

Established vide Government of Haryana Act No. 10 of 2010

## **Directorate of Outcome Outcome Report** Event/Activity Organized @ AUH

### **Event Typeworkshop**

1. Event Title: - 'Basic Newborn Care and Resuscitation Programme

Details of Speaker/Resource Person: 1. Dr. Sunita Manchanda, Consultant Paediatrician, Miracles Aolescent Specialist, Max Hospital, Gurgaon

- 2. Dr. Premlata Krishnan, Senior Consultant Paediatrician and Adolescent Specialist, Gurgaon
- 3. Ms Srinithya Raghavan, Nurse Educator, AIIMS
- 4. Mr. Mukesh Chandra Sharma, Associate Prof. ACON

Date: 23 Feb 2017 Venue: ACON, AUH

Organized by: ACON, AUH

Faculty Coordinator (s): Prof. (Dr.) Smriti Arora

Participation: 27 faculty members

Point wise highlights of the Event:

Outcome of the Event with Time Line (Proposed/Achieved)

(Provide suitable details wherever applicable)

			(Provide suitable details wherever applicable)
1.	Outcome related to Academia	Conn	ect
a)	Collaborations for Research Papers/Conference Papers/ Book Chapter etc	Y/N	N
b)	Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Y/N	N
c)	Collaboration for Funded Projects.	Y/N	N
2.	Outcome related to Industry	Conne	ct
a)	Placement	Y/N	N
b)	Collaborations for Research Papers	Y/N	N
c)	Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments.	Y/N	N
d)	Collaboration for Funded Projects.	Y/N	N
3.	Outcome related to Society C	utreac	ch
a)	Benefit to society in terms of Health & hygiene	Y/N	

Page | 1

Directorate of Outcome (DOO)

Amity University Harvana Monesar Gum

b)	Benefit to society in terms of Education	Y/N		
4.	Outcome related to Students	Learning &	Grooming	
5.	Any other			

# Enclose event report along with glimpses of the event (Photographs)

**9-10** am: The workshop began with the registration of participants facilitated by Ms. Minu Joseph and Rachnai Rai. 27 participants were registered. They were given the workshop kit containing folders, pen, pencil, eraser, notepad and NSSK booklet. Pretest for theory and performance check for 27 participants was done by the four trainers.

10-10:30 am: Inaugration of the workshop was done. The dignitaries on the dais included Prof. Dr. Major General Mahavir Singh, Dean, Amity Medical School, Prof. Pranati Barua, Principal ACON, Prof. Ratni Bhan, Nursing Advisor, ACON and the trainers. The trainers included Dr. Sunita Manchanda, Consultant Paediatrician, Miracles Aolescent Specialist, Max Hospital, Gurgaon; Dr.Premlata Krishnan, Senior Consultant Paediatrician and Adolescent Specialist, Gurgaon; Ms. Srinithya Raghavan, Nurse Educator, AIIMS, New Delhi and; Mr. Mukesh Chandra Sharma, Associate Prof. ACON. The dignitaries were welcomed by Prof. Dr. Smriti Arora, the course coordinator of the workshop. The guests were welcomed by the bouquets and mementoes by Ms Swapna Nair.

A motivational welcome speech was delivered by Major General Mahavir Singh followed by Prof. Pranati Barua highlighting the need of the workshop and to inspire the participants and faculty. The aim of the workshop was to enhance the skills of participants related to basic newborn resuscitation.

10:30-11:00am: Inaugration was followed by High Tea for the trainers and participants at VIP Lounge where the external experts exchanged their ideas and views with the Pro Vice Chancellor, Prof. Dr.Padmakali Banerjee and other faculty members.

11:00am-1pm: The participants were taught about the skills at four stations facilitated by trainers. Each stationed was equipped with newborn resuscitation kit.

1:00 pm-1:30 pm: The lunch was arranged for participants at the cafeteria and faculty at VIP lounge.

1:30pm- 4:15pm: The sessions continued at the respective stations including posttest on theory and skill.

4:15pm- 4:30pm: Tea

**4:30-5:00pm:**The workshop closed with the valedictory session. Gratitude was paid to the organizers and participants by the course coordinator. Certificates were distributed to the participants and trainers. Feedback was taken from the participants. Participants were very happy at the end of the workshop and appreciated the methodology of workshop i.e. hands on training in small groups and suggested that more of such workshops should be organized.

Page | 2

Directorate of Outcome (DOO)

Registrar
Amity University Harvana



Registrar
Amity University Haryana
Gurgaon-122413

#### **Event Report**

### FDP on SPSS

Venue:

Amity College of Nursing, Amity University Gurgaon

Date and Time:

29th June 2017, 9:30 am-4:30 pm

Workshop Coordinator: Dr. Smriti Arora, Professor, ACON

Resource persons:

Dr. Muthooventakachalam S., Asstt. Professor, ILBS, New Delhi,

Dr. Nadeem Luqman, AIBAS, AUG

**Total participants:** 

55

#### Introduction

Research in any discipline is vital to broaden the base of knowledge and statistics is most essential to do research. SPSS makes the work of a researcher simple in computing the statistics. Thus, a one day Faculty Development programme was organized by ACON to familiarize the faculty members with its usage and operations.

### 9:30-10:30am: Registration

The registration of the participants was done by Ms. Swapna MK. There were total 55 participants from various Schools of Amity University i.e. ASLA, ASAS, AIBAS, AMS, ASET, ASEES and AIB.

### 10:30- 11am : Tea and Inauguration

Dr. Smriti Arora, Professor, ACON, welcomed the distinguished resource persons, participants and dignitaries on dais including Prof. Ms. Pranati Barua, Principal, Prof. Ratni Bhan, Nursing Advisor, Prof. Kiran Taneja, Vice Principal. A floral welcome was given to speakers by Ms. Parul Saini and Ms. Swapna MK. A brief introduction about the workshop was given to the audience by Prof. Ms. Pranati Barua.

#### 11am- 1:10pm- Session 1

An interactive first session on Introduction to SPSS and Paramatric tests was taken by Dr. Muthuventachalam. He explained about how to create a master data sheet for SPSS and coding of data. Parametric tests were explained concisely.

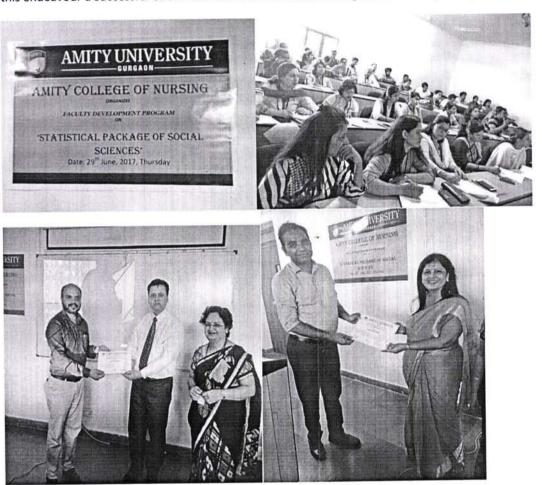
1:10-1:45pm- Lunch

1:45-4:00pm- Session 2

MGM-L Registrar Amity University Haryana Manesar Gurgaon-122413 Next session was taken by Dr. Nadeem Luqman, Asstt. Professor, AIBAS. He gave hands on experience to the participants about non parametric tests. Participants actively participated in entering data and computing tests.

#### 4-4: 15pm- Valedictory Session

The FDP ended by valedictory remarks by Dr. Smriti Arora, Prof. ACON. The resource persons were felicitated by Dr. Sanjay Jha, Director ASLA and Dr. Monika Choudhary, Prof. AMS. Dr. Smriti Arora acknowledged the participants, organizing committee members and the management for making this endeavour a successful one. A certificate of attendance was given to all the participants.



Registrar .

Amity University Haryana
Manesar Gurgaon-122413





Registrar
Amity University Haryana
Manesar Gurgaon-122413



# AMITY UNIVERSITY

GURGAON-

# AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

## **Guest Lecture**

"Central Venous Catheter associated biofilm infections: Eradication Strategies"

> Dr. Ashwini Chauhan Sanofipasteur, Lyon, France.

July 5th 2016, Tuesday, 11:30 AM

Venue: LT 211

Dr. Ashwini Chauhan did his doctoral studies at University of Texas, Tyler, USA. He main research interest has been in infectious bacterial diseases and has worked on the strategies on their eradication. He currently holds a position as Chargé de Recherche at Sanofipasteur, France. He has published in International Journals and continues to contribute in his field of research.

#### Convener:

Prof. Rajendra Prasad, Director, AllSH & AlB rprasad@ggn,amity.edu

#### Coordinator:

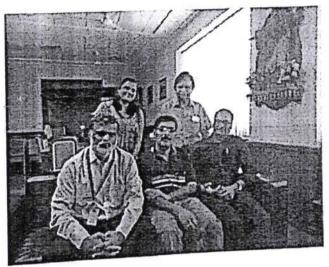
Dr. Krishna Murari Sinha Associate Professor, AlISH kmsinha@ggn.amity.edu

Registrar
Amity University Haryana
Managar, Guragar, 122413

Dr. Ashwini Chauhan of Sanofipasteur, France visited AUH as an invited speaker and shortliste candidate for a faculty position at AIISH on July 5. He gave a presentation of his research work title 'Central Venous Catheter associated biofilm infections: Eradication Strategies'. He also talked about h future work that he intends to carry out if he is offered a position at AIISH.

Dr. Chauhan was hosted by Dr. Krishna Murari Sinha.





Registrar Amity University Haryana Maneser, Gurgaon-122413

S. No.	Faculty Name	Designation
1	Prof.(Dr) Rajendra Parsad	Director
	Prof (Dr) SM Paul Khurana	Professor
3	Prof S.K.Ray	Professor Su ?
4	Dr Burra Prasad	Professor
5	Dr Machiavelli	Assistant Professor
6	Dr Gargi	Assciate Professor
7	Dr Manju	Assistant Professor_ W
8	Dr Saif Hameed	Assistant Professor
9	Dr Nitai Deb Nath	Assistant Professor
10	Dr Anil Kumar	Assistant Professor
11	Dr Sarika Chaturvedi	Assistant Professor
12	Ms Shikha Khandelwal	Assistant Professor
13	Dr Sangita V	Assistant Professor
14	Dr Sangeeta Kumari	Assistant Professor
15	Dr Sudhanshu	Assistant Professor
16	Dr Zeeshan	Assistant Professor
17	Dr Munindra	Assistant Professor
18	Dr Tani Agarwal	Assistant Professor Laura
19	Dr Sumistha	Assistant Professor
20	Dr Gaurav	Assistant Professor
21	Dr Ravi	Assistant Professor
22	Dr Avinash Marwal	Assistant Professor
23	Dr Manju Anand	Professor
24	Dr Narender Kumar	Asst. Professor
3	Or B.Sen	Assc. Professor
0 1	Or Surender	Asst. Professor
1	Or Kirshan Murrai	Assc. Professor Ujani Daylyo
8 1	Dr Ujjani	Assc. Professor  Asst. Professor  Wijain Daylyn



# AMITY UNIVERSITY



GURGAON

AMITY INSTITUTE OF BIOTECHNOLOGY

&
AMITY SCHOOL OF EARTH AND ENVIRONMENTAL SCIENCE

INDO - SPANISH WORKSHOP

# ELECTROLYZED WATER TECHNOLOGY:

AN ECO-INNOVATIVE SOLUTION FOR

AGRO, FOOD, WATER & HEALTH

Friday 15th July 2016

In Collaboration with

ebtc

European Business and Technology Centre

Society for Sustainable Agriculture & Resource Management (SSARM)

Registrar Amity University Haryana Maneser, Gurgaon-122413

# Aim of the Indo-Spanish Workshop on Electrolyzed Water (EW) Technology

Amity Institute of Biotechnology (AIB) and Amity School of Earth and Environmental Science (ASEES) are jointly organizing Indo-Spanish one-day Workshop in collaboration with Sana Water Solutions (Spain - www.sanawatersolutions.com), the EBTC (India - http://ebtc.eu), and Society for Sustainable Agriculture & Resource Management (SSARM, India). The participant will gain basic knowledge, working principle and get to know the numerous benefits of EW technology for the Agro, Food, Water and Health industries.

EW is a true example of Biomimetic Science (imitation of the models, systems, and elements of nature for the purpose of solving complex human problems). EW mimics the human immune system by producing the same acting agent (HOCL, Hypochlorous acid) than the white blood cells (Neutrophil) when the body comes under attack from invading pathogens. EW is the most efficient and non toxic disinfectant know today (WHO). It is more than 50 countries all across the globe are getting benefited by range of applications for sanitation, healthcare to agriculture.

Benefits of EW: Increase production yields and quality (agriculture, animal farming, milk production, etc.), ants and animal health, reduce water demand, reuse wastewater for irrigation/process water (close loop cycles), replace some phytosanitary treatments, increase shell life of food products, energy savings, equipment cleaning without chemical products, ecological disinfection of water, 100 times more efficient than chlorination, non toxic and 100% biodegradable

A demonstration cum hands on workshop on Electrolyzed water processing unit will organized for participants. In the era of climate change where water use and consumption pattern is transforming, electrolyzed water will provide hope for various solutions towards service of mankind.

Program .	Time
Meet & Great	10:00 - 10:30 AM
Welcome address	10:30 - 10:45 AM
Prof. Rajendra Prasad, Director, AIB/AIISH	
Key note lecture	10:45 - 11:30 AM
Prof. R.K. Behl, SSARM, Hisar	
"Sustainable Agriculture"	

Registrar Amity University Haryana Manesar, Gurgaon-122413

# PREPARETO FULFILL DREAMS WITH THE DREAMS

VILLATION GROUP ALV GIVING:

1,25,000 Shines

6,000 Factor

1,200 acres of Compuses

13 chies of India

150+ 18 Schools & pre-schools

52,000 on-compass Placements in the last years 25,000 Students on Scholarship



Scanned by CamScanner

Dear Sir/Madam,

Amity Institute of Biotechnology (AIB) and Amity School of Earth and Environmental Science (ASEES) are jointly organizing Indo-Spanish Workshop on Electrolyzed Water Technology Agriculture & Page Cricoire Gaume, Agriculture & Resource Management (SSARM). The workshop will be led by Grégoire Gaume, Co-Founder & CTO, Sana Water Solutions from Valencia, Spain and Prof. R. K. Behl, SSARM. The participant will gain basic knowledge, working principle and get to know the numerous benefits of EW technology for the Agro, Food, Water and Health industries.

The following are the details of the workshop:

ELECTROLYZED WATER TECHNOLOGY

Nature of Event:

Workshop

Chief Resource Person:

Grégoire Gaume, Sana Water Solutions, Spain

Prof. R. K. Behl, SSARM, India

Date:

July 15, 2016

Venue:

C-214 C-Block, Conference Room (2nd Floor)

Number of Participants:

30 (Thirty) \* (First come first serve basis)

Registration Deadline:

July 13, 2016 (Confirmation mail to skhatodia@ggn.amity.edu)

Workshop Convener

Prof. Rajendra Prasad, Director AIB/AIISH

Workshop Coordinators

Dr. Machiavelli Singh, AIB Dr. Surender Khatodia, AIB

Dr. Biswarup Sen, AIB

Dr. Kushagra Rajendra, ASEES

man-t

Amity University Haryana

Maneser, Gurgaon-122413

Objective of the Workshop:

EW is a true example of Biomimetic Science (imitation of the models, systems, and elements of nature for the purpose of solving complex human problems). EW mimics the human immune system by producing the same acting agent (HOCL, Hypochlorous acid) than the white blood cells and non-toxic disinfectant know today comes under attack from invading pathogens. EW is the most efficient and can be used in the form of Liquid, Ice and Aerosol. Today more than 50 countries all across the globe are getting benefited by range of applications for sanitation, healthcare to agriculture.

Benefits of EW: Increase production yields and quality (agriculture, animal farming, milk irrigation/process water (close loop cycles), replace some phytosanitary treatments, increase shell disinfection of water, 100 times more efficient than chlorination, non-toxic and 100% will organized for participants. In the era of climate change where water use and consumption of mankind.

Warm regards

Director (Amity Institute of Biotechnology, AUH)

# Registration Details

(Mail to skhatodia@ggn.amity.edu for your participation)

Name:

Designation:

Institute/Department:

Contact Detail:

Registrar Amily University Haryana May 200 Clareton (22413



# AMITY UNIVERSITY

GURGAON-



# REPORT

INDO - SPANISH WORKSHOP



In Collaboration with



European Business and Technology Centre



Registrar (MM UNIV)
Amity University Haryane
Manosac Gurgago 122413

AMITY INSTITUTE OF BIOTECHNOLOGY

ANALTY SCHOOL OF EARTH AND ENVIRONMENTAL SCIENCES

Scanned by CamScanner



Registrar Amity Chaversia, Haryana Manesar, Gurgaon-122413 The details of the workshop:

Topic:

ELECTROLYZED WATER TECHNOLOGY

Nature of Event:

International Workshop

Resource Person:

Grégoire Gaume, Sana Water Solutions, Spain

Prof. R. K. Behl, SSARM, India

Venue:

C-214 C-Block, Conference Room (2nd Floor)

Number of Participants:

38

Workshop Convener

Prof. Rajendra Prasad, Director AIB/AIISH

Workshop Coordinators

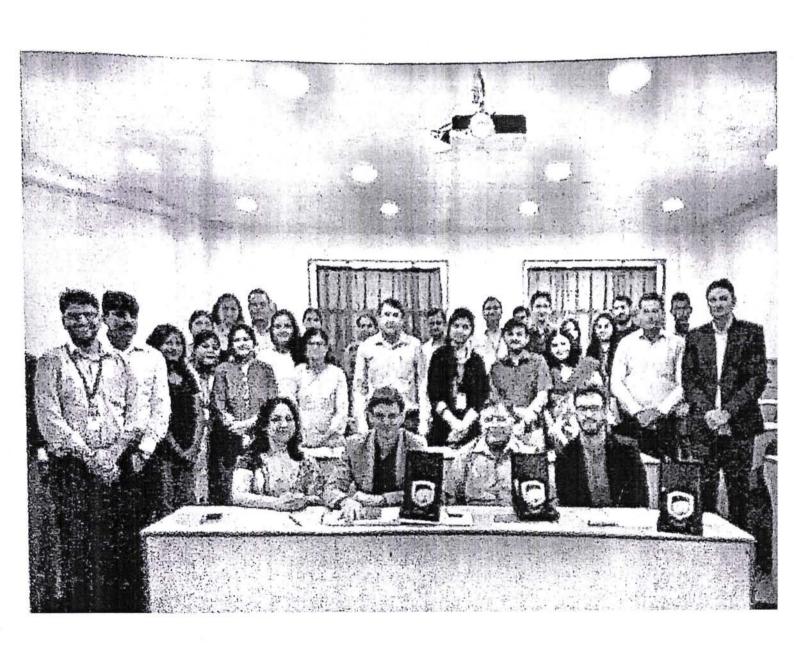
Dr. Machiavelli Singh, AIB Dr. Surender Khatodia, AIB Dr. Biswarup Sen, AIB

Dr. Kushagra Rajendra, ASEES

Program schedule

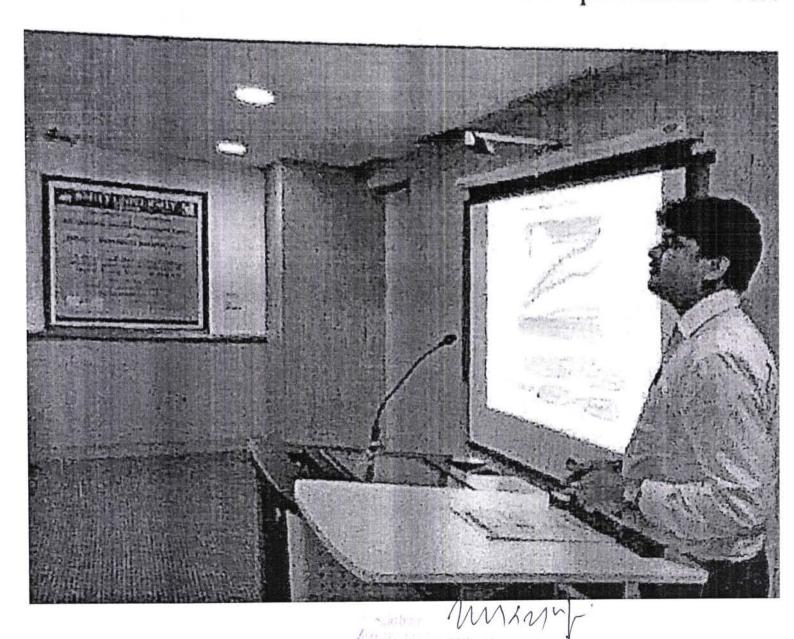
Program .	Venue	Time
Meet & Greet (Resource persons and Industry representatives)	VIP Lounge	11:00 - 11:30 AM
Registration		11:00 – 11:30 AM
Introductory remarks: Water - Some reflections, Dr. Kushagra Rajendra, ASEES	1	11:30 – 11: 50 AM

Registral
Amity University Haryana
Manasar, Ourgaon-122413



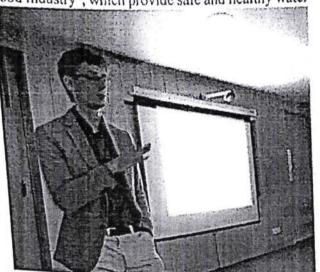
MMM V
Registrar
Amily Colorative Haryana
Maksaka Colorative Haryana

nderstanding of technology and live demonstration of interactive sessions of lecture and practical. The



Dr Grégoire Gaume, Sana Water Solution has discussed on the thematic area "Electrolyzed using eco-innovative solution for the Agro Food Industry", which provide safe and healthy water water

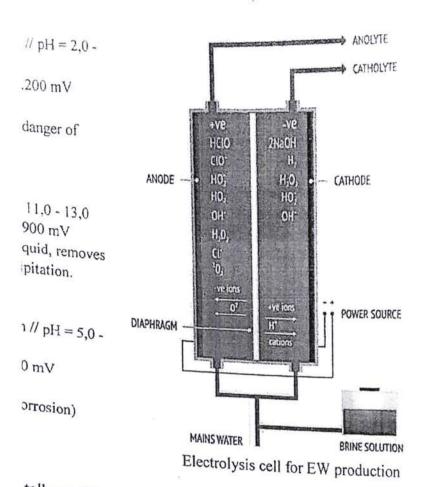
using eco-innovative and cost-effective water technologies that address the challenges of today. Dr. Gaume in his production process, product optimization healthcare, disinfection, sanitation and reliability and reproducibility of this novel field of agriculture, dairy and water developing countries".



Electrolyzed Water is an universal biocide eliminating all kind of virus, bacteria, fungus, spores, algae, mold. It is 100% biodegradable and harmless for human and environment which each efficient than chlorination/sodium hypochlorite (Culp/Wesner/Culp, 1986)



Registrar Amity University Haryana Managar, Oak Jacott 122413

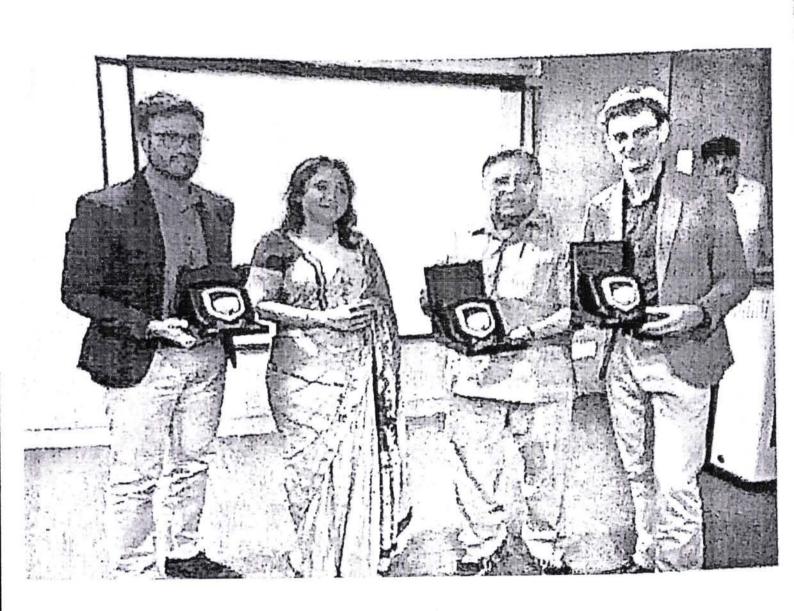


talk on "Research Prospective in Sustainable Sciences". He solutions of sustainability prospective and its research potential



Registrar Amily University Haryana Maneser, Gurgaon-1224

Scanned by CamScanner



Registrar Amity University Haryana Manesar, Gurgaon-122413

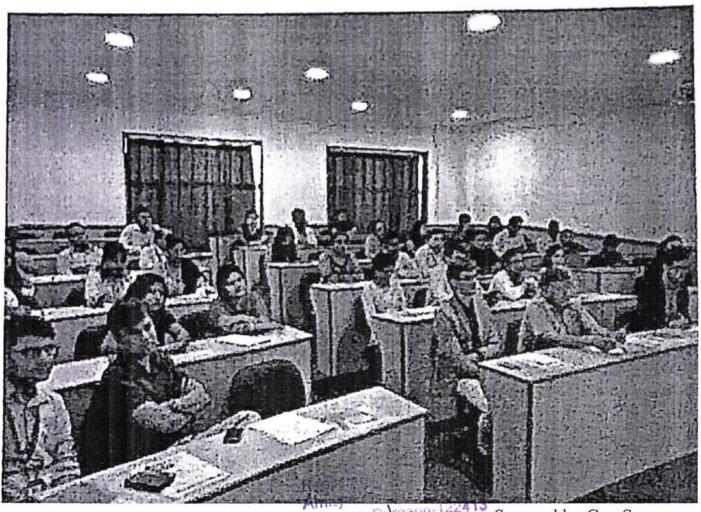


ruly reflection of practical component of pre-technical session.



Amity University HaryaScanned by CamScanner Manesar, Gurgaon-122413





Scanned by CamScanner

ANN WW.



Registry
Amity
Manager, Languer 1,22412

# PREPARE TO FULFILL DREAMS WITH INDIAS LEADING EDUCATION GROUP

# AMITY EDUCATION GROUP AT A GLANCE

1,25,000 Santonia

6,000 Faculty

1,200 ----

. 11 Overseas Compusers in Location, New Y Altra Chiats, Mountlins, South Roice, Singap

B.Schooks in

ELECTRIC CONTRACTOR

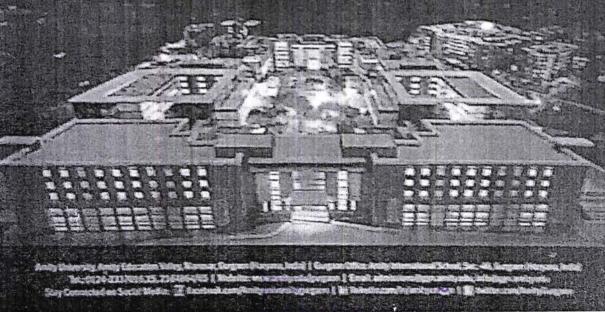
13 cities of ledia

150+ 18 Schools
Institutions & Centres pre-schools

18 Schools &

52,000 on campus Places

25,000 Same



MAMINT

Scanned by CamScanner



# AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

# **Guest Lecture**

"MicroRNA pathways and their role in aging and neurodegeneration in Drosophila."

Dr. Geetanjali Chawla Indiana University, USA.

July 25th 2016, Monday, 11.30 AM

Venue: Conference Room (A Block)

Dr. Chawla did her Ph.D. from Indian Institute of Science, Bangalore with Prof. Usha Vijayar an HHMI Postdoctoral Fellow at UCLA and currently a Research Scientist at Indiana Univers She has been working on neuronal development and regulation for last 14 years and contribution in her field.

### Convener:

Prof. Rajendra Prasad, Director, AIISH & AIB Orasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha Associate Professor, AIISH kmsinha@ggn.amity.edu

Registrar Amity University Haryana Manesar, Gurgaon-122413 GEETANJALI CHAWLA

GEETANGLE 1001 E. 3<sup>rd</sup> Street, Indiana University, Bloomington, IN 47405, Tel: 812-272-6054 emalichawlag@indiana.edu

EDUCATION

Ph.D (Molecular Biology) 1996-2002

Department of Microbiology and Cell Biology. Indian Institute of Science, Bangalore- 560-012

M, Sc. (Biotechnology) 1994-1996

Subjects: Microbiology, Immunology, Biochemistry, Molecular Biology.

Biochemical Engineering, Genetics and Genetic Engineering

Maharaja Sayajirao University Baroda-390012, Gujarat, India

1991-1994

B.Sc. (Biochemistry) University of Delhi, India

### PROFESSIONAL POSITIONS

Jan 2015- Present Research Scientist with Dr. Jason Tennessen

Department of Biology, Indiana University, Bloomington, IN

July 2012- 2014 Research Scientist with Dr. Nicholas S. Sokol

Department of Biology, Indiana University, Bloomington, N

Postdoctoral Research Associate with Dr. Nicholas S. Sokol 2008-2012 (July)

Department of Biology, Indiana University, Bloomington, IN Post doctoral Research Associate with Professor Douglas L. Black. Howard Hughes Medical Institute, UCLA, Los Angeles, CA

2002-2008

**PUBLICATIONS** 14. Geetanjali Chawla\*\*, Sue Childress, Padmini Deosthale Yen-Chi Wu and Nicholas S. Sokol\*\*

Let-7 to miR-125 miRNA switch regulates neuronal integrity and lifespan in revision for

PLOS Genetics).\*\*Co-corresponding authors

13. Geetanjali Chawla\*\* and Nicholas S. Sokol\*\*. Adar mediates differential processing of polycistronic microRNAs. Nucleic Acid Research. 2014; Feb 20 (Epub ahead of protein) PMID: 24561617.

12. Arthur Luhur , Geetanjali Chawla\* , Yen-Chi Wu\* , Jing Li and Nicholas S. Sokol. A Drosha-independent DGCR8/Pasha pathway regulates neuronal morphogenesis Proc Natl Acad Sci U S A. 2014 Jan 28;111(4):1421-6. doi:10.1073/pnas. 1318445111. Epub 2014 Jan 13.

\*co-authors

11. Arthur Luhur\*, Geetanjali Chawla\* and Nicholas S. Sokol. MicroRNAs as components of systemic signaling pathways in D. melanogaster. Current Topics in Developmental Biology. Curr Top Dev Biol. 2013;105:97-123.

Hormonal activation of let-7-C microRNAs via EcR is required for adult Drosophila melanogaster morphology and function. Development. 2012 May;139(10):1788-97.

9. \*\*Geetanjali Chawla and \*\*Sokol NS. MicroRNA pathways in Drosophila. From Nucleic

Acids Sequences to Molecular Medicine 2012[Springer book].

\*\*Co-corresponding authors
8. Sika Zheng, Erin E Gray, Geetanjali Chawla, Bo Torben Porse, Thomas J O'Del and Douglas L. Black.

ilty Name	Designation	
(Dr) Rajendra Parsad	Director	
(Dr) SM Paul Khurana	Professor	
S.K.Ray	Professor Jua - E.	
	Professor B	
urra Prasad		
fachiavelli ———————————————————————————————————	Assistant Professor	
argi	Assciate Professor	
lanju	Assistant Professor	
aif Hameed	Assistant Professor	
litai Deb Nath	Assistant Professor	
nil Kumar	Assistant Professor	
arika Chaturvedi	Assistant Professor	
	Assistant Professor Bulls	
Shikha Khandelwal	Assistant Professor	
Sangita V	Assistant Professor	
Sangeeta Kumari	Assistant Professor	
Sudhanshu		
Zeeshan	Assistant Professor	
Munindra	Assistant Professor	
Tani Agarwal	ASSISTANT	
Sumistha	Assistant Professor	
Gaurav	Assistant Professor	
	Assistant Professor	
Ravi	Assistant Professor	
Avinash Marwal	Professor	V
	Asst. Professor	
Narender Kumai	Assc. Professor	
B.Sen	Asst. Professor - DayGuyla	
Surender	Assc. Professor	
Mirshan Murrai	ASSL. 17	
Ma Na B.S Su Kin	inash Marwai inju Anand render Kumar Sen render render rshan Murrai	Professor  Inju Anand  Asst. Professor  Fender Kumar  Assc. Professor  Asst. Professor  Asst. Professor  Asst. Professor  Wyani DasGuta  Asst. Professor

unity Biotechnology Club is organizing a talk by Prof Mukund Deshpande pust 10th, 2016, Wednesday, at 3 p.m.

A, Block Conference Room



Title of the talk: Development of a mycoinsecticide for the control of insect pests in agriculture field: From laboratory to market





• Prof. Mukund Deshpande is an emeritus scientist and Professor at Academy of Scientific and Innovative Research, New Delhi. He earned his doctoral degree in Biochemistry in 1982 and a D.Sc in 1994 from Pune University. He is an FMASc Elected Fellow of Maharashtra (State) Academy of Sciences in November 1994; Secretary, MASc (2014-onwards). He has successfully bagged and completed several International and National Projects. He was awarded the Commonwealth Science Council Fellowship in 1998 and DBT Overseas Associatship in 1995. He has received Life time achievement award DBT Overseas Associatship in 1995. He has received Life time achievement award (2014-2015) for the work in both basic and applied aspects of chitin from Indian Chitin (and Chitosan Society (ICCS) and M/s Marshall Marine Products, Erode, Tamil Nadu, India.

Convenor:

Prof. Rajendra Prasad, Director, AIISH & AIB rpresad@ggn.amitv.edu Coordinator

Dr Gargi Bagchi gbagchi@ggn.amity.edu

Registrar Amity University Haryana Manesar, Gurgaon-122413

Scanned by CamScanner

ABSTRACT: With every major outbreak of plant pathogen, the concept of plant protection has been revolutionized. For instance, though in the late 1970s a new insecticide, pyrethroid gained phenomenal support from the cotton growers, in a short-span of 5-7 years cotton bollworm, Helicoverpa armigera developed resistance. This has prompted researchers to find the alternatives. For the development of entomopathogenic fungi as mycoinsecticides in addition to the understanding of biochemical and molecular events in fungus-insect interaction, a selection schedule of virulent strains adapted to specific pests, environmental conditions and crops, knowledge of morphological homogeneity, viability and of the attenuation of virulence, if any, during maintenance are necessary. While for the introduction of the mycoinsecticide in the market, in addition to the 'proof of concept' research, the formulation, shelf life studies and the efforts to make the product acceptable by the farming community with respect to cost and field performance are the major concerns. Metarhizium anisopliae has been identified as a potential commercial strain for the control of H. armigera infestation on pulses. The same strain was also found to be effective against woolly aphids, Ceratovacuna lanigera in sugarcane, mealybug, Maconellicoccus hirsutus in grapes, Spodoptera litura in sugar beet and mosquito, Aedes aegypti adult as well as larvae.

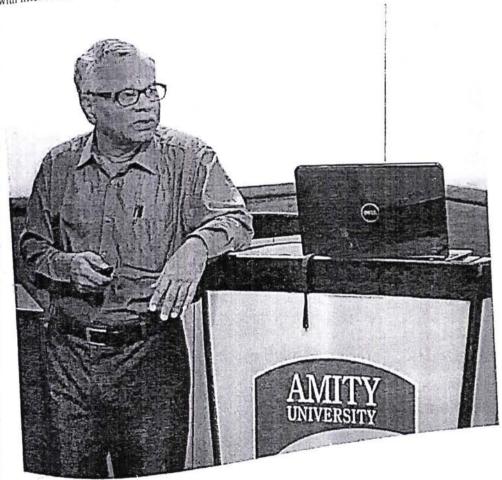
As the agriculture product development is high volume low cost venture, the issues and challenges in developing a 'proof of concept' into a commercial venture, perspectives of researchers and of agriculture industry regarding the bio-product, the 'blind spot' about the political impact on strategic R& D activities, acceptability by the agriculture practitioners and political impact on strategic R& D activities, per se, have to be addressed.

Registrar Amity Haryan Manager Gurgeon-12241

# Report of Talk by Prof. Mukund Deshpande

The Amity Biotech Club, had organized a talk by Prof. Mukund Deshpande on 10th August, 2016. The Title of the talk was "Development of a myco-insecticide for the control of insect pests in agriculture field: From laboratory to market".

In his talk Professor Deshpande how different fungi can be used as bio-pesticides. He talked about the advantages, cost and low side effects of such insecticides. His talk was attended by Director AIB and AIISH Professor Rajendra Prasad, Professor Khurana, (Ex) Director AIB, all faculty of AIB and AIISH, interested faculty from ASAS and ASET and many undergraduate and post-graduate students. His talk was received with great enthusiasm as it was followed by a number of interesting questions from various members of audience. After his talk he interacted with interested faculty members before his departure.



Registrar Am Am Haryana Marketin Gurgaon-122413



Registrar Amity University Haryana Maneser, Gurgaon-122413

Faculty Name	Donie
Prof.(Dr) Rajendra Parsad	Designation
	Director -
	Professor
	Professor Sx a
	Professor
Dr Machiavelli	Assistant Professor
Dr Gargi	Assciate Professor
Dr Manju	Assistant Professor
Dr Saif Hameed	Assistant Professor
Dr Nitai Deb Nath	Assistant Professor
Dr Anil Kumar	Assistant Professor
Dr Sarika Chaturvedi	Assistant Professor
Ms Shikha Khandelwal	Assistant Professor Student
Dr Sangita V	Assistant Professor
	Assistant Professor
	Assistant Professor
-	Assistant Professor
	Assistant Professor
	Assistant Professor Tan
	Assistant Professor
	Assistant Professor
Dr Gaurav	Assistant Professor
Dr Ravi	Assistant Professor
Dr Avinash Marwal	
Dr Manju Anand	Professor Asst. Professor
Dr Narender Kumar	Assc. Professor
DI D.SCII	Asst. Professor
ibt surelider	Assc. Professor Wain Daguple
DI KITSHAII MUTTU	Asst. Prolesson
7 Dr Kirshan Murrai 8 Dr Ujjani	Asst. Professor  Asst. Professor  Asst. Professor  Asst. Professor  Asst. Professor  Wjairi) & Guple  Registrar  Amity  Manesar, Gurgaun-122413
	Dr Manju Dr Saif Hameed Dr Nitai Deb Nath Dr Anil Kumar Dr Sarika Chaturvedi Ms Shikha Khandelwal Dr Sangita V Dr Sangeeta Kumari Dr Sudhanshu Dr Zeeshan Dr Munindra Dr Tani Agarwal Dr Sumistha Dr Gaurav Dr Ravi Dr Avinash Marwal Dr Narender Kumar Dr B.Sen Dr Surender Dr Kirshan Murrai Dr Ujjani

Amity Biotechnology Club is organizing a talk by Dr. Suneyna Bansal on ust 12th, 2016, Friday, at 10. 30 a.m.

ne: A, Block Conference Room



Title of the talk: Functional Assembly of Biological Membranes: A Structural Approach



Dr. Suneyna Bansal has earned her doctoral degree from IIT Delhi Kusuma School of Biological Sciences in 2016. She has been working with Excelra Knowledge Solutions Pvt. Ltd. (Formerly GVKBio Informatics) Hyderabad, India for the last seven Her Research interests are Artificial intelligence, Systems biology, Biology, Pharmacology, Bioinformatics, Big Data analytics

Convenor:

Prof. Rajendra Prasad, Director, AIISH & AIB rprasad@ggn.amity.edu Coordinator

Dr Gargi Bagchi gbagchi@ggn.amity.edu

manny

Registrar Amity University Horyana Manesar, Gurgaen-122413

# ABSTRACT:

Components of central dogma (i.e. Nucleic acids, Proteins) along with membrane systems formed the Components of collections and the components of collections and services are separated to the formation of first boundary layer separates the nucleic acid and protein three building blocks of life. Emergence of first boundary layer separates the nucleic acid and protein three building blocks of life. Emergence of first boundary layer separates the nucleic acid and protein is an isolated compartment and thus, led to the formation of first collections. three building of the three building of the three building of the structures of the pools in an isolated compartment and thus, led to the formation of first single cell-like structures. pools in an isolated pools in Biological membranes) which act as a solvent system for the integral and peripheral membrane proteins.

of membranes diversity of these lipid molecules makes cellular months. of membranes) the selipid molecules makes cellular membranes a highly dynamic and Enormous diversity of these lipid molecules makes cellular membranes a highly dynamic and Enormous disconsistent with differential curvatures and functionalities. Analogous to complex process and runcuonanties. Analogous to local/secondary structures present in nucleic acids and proteins, lipids have a propensity to form a local/second of the second of pretente in 1970s, Israelachvili et al. introduced a concept of 'shape parameter' for amphipathic shape that has been explored in literature to understand the significance of molecular shapes of molecular structures. Subsequently, several studies have the memorals of the molecular shapes of lipid constituents on whole-cell morphology or how individual lipid constituents prefer to localize into specifically curved membranes, thereby stabilizing membrane structures with a given curvature, and/or to form different phases/domains within what was assumed to be a single membrane.

On one hand, assembly of proteins and nucleic acids results from various weak interactions (hydrogen bonds, covalent bonds, and other weak interactions) among their constituents forming functional proteins and packaged nucleic acids. On the other hand, assembly of biological membranes is thought to be primarily driven by the hydrophobic effect leading to physical aggregation of their major constituents (i.e. lipids) to form a variety of functional structures. To obtain a mechanistic understanding of this self-assembly driven by the hydrophobic effect, micelles (formed by surfactants) have served as major model systems. For example, some studies have shown the decrease in critical micellar concentration (CMC) of various surfactants on addition of electrolytes. These studies have also indicated changes in shapes of the self-assembled structures transition from spherical to cylindrical micelles. Utilization of fluorescence based assays has provided a somewhat direct visualization of shape transitions in micelles. In addition to micelles, liposomes have served as model systems for the last few decades towards understanding formation of aqueous compartments by amphipathic molecules. However, there is very limited literature on mechanist mechanistic assembly of liposomes as compared to micelles. Thus, in spite of growth in literature, mechanistic assembly of liposomes as compared to micelles. Thus, in spite of growth in literature, mechanisms there by leading to specific functionalities, mechanisms leading to assembly of membrane structures, there by leading to specific functionalities, from the point of the from the point of view of lipid constituents are still not well understood. One possible reason for this is the form is the focus on understanding living systems from the point of view of genomics and proteomics rather than rather than membrane assembly. Another possible reason for the slow growth in literature is the fact that several that several weak chemical interactions are known to govern structural and functional aspects of mucleic acid nucleic acids and proteins. This has led to development of "sequence to local structure to global structure to form there is no such concept that has structure to function" approaches for these molecules. However, there is no such concept that has been developed. been developed towards understanding of assembling biological membranes. Therefore, during my h.D., a communication of assembling biological membranes approaches Ph.D., a comprehensive attempt has been made to initiate the development of structural approaches lowards understanding of biological membranes. towards understanding functional assembly of biological membranes.

Registrar

Scanned by CamScanner

Amity University Hervana Maneser, Gardson-122413

_	AIB Faculty Detai		17
No.	Precury	Designation	
1	Prof.(Dr) Rajendra Parsad	Director	
2	Prof (Dr) SM Paul Khurana	Professor	
3	Prof S.K.Ray		the
	Dr Burra Prasad	Professor	Ju o ay
4	Dr Machiavelli	Professor	
5		Assistant Professor	
6	Dr Gargi	Assciate Professor	
7	Dr Manju	Assistant Professor	The second second
8	Dr Saif Hameed	Assistant Professor	
9	Dr Nitai Deb Nath		30
	Dr Anil Kumar	Assistant Professor	1 ch
10		Assistant Professor	AV
11	Dr Sarika Chaturvedi	Assistant Professor	
12	Ms Shikha Khandelwal	Assistant Professor	
13	Dr Sangita V	Assistant Professor	8
14	Dr Sangeeta Kumari	Assistant Professor	
15	Dr Sudhanshu	Assistant Professor	
16	Dr Zeeshan	Assistant Professor	300
17	Dr Muni <b>n</b> dra	Assistant Professor	ŢÁ
18	Dr Tani Agarwal	Assistant Professor	ran
19	Dr Sumistha	Assistant Professor	
20	Dr Gaurav	Assistant Professor	
21	Dr Ravi	Assistant Professor	
22	Dr Avinash Marwal	Assistant Professor	
23	Dr Manju Anand	Professor	The state of the s
24	Dr Narender Kumar	Asst. Professor Assc. Professor	The same of the same
-	Jur B.Sen	Carcon	
0	Dr Surender	Asst. Professor	7. 2.6
	Dr Kirshan Murrai	Assc. Professor	] Wandayapa
8	Dr Ujjani	Asst. Professor	11.00
	<u>ier Oljani</u>	Asst. Professor  Assc. Professor  Asst. Professor  Registrar AMA  Amity United States States States Manesar, Gurgaon-1	/// V // yana 12413

# AMITY UNIVERSITY GURGAON

## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

#### **Guest Lecture**

\*Design and Construction of Synthetic Circuits in Escherichia coli"

Dr. Vijai Singh Institute of Systems & Synthetic Biology, France.

September 16th 2016, Friday, 2.00 PM

Venue: Conference Room (A block)

M. Vijai Singh is currently working as a Postdoctoral Fellow at Institute of Systems & Synthetic Biology, Genopole, CNRS, UEVE, Université Paris-Saclay, France. He received his Bachelor of Science degree in 2000 from V.B.S. Purvanchal University, Jaunpur, India. He received his master degree in Biotechnology in 2002 from the Department of Biotechnology, V.B.S. Purvanchal University, Jaunpur, India. He obtained his Ph.D. in Biotechnology (2009) from Uttar Fradesh Technical University, Lucknow, India. During his Ph.D., he has developed a molecular and immunoassays for tapid and sensitive diagnostic of Aeromonas hydrophila. He has been working in Synthetic Biology and Metabolic Engineering since 2009 in different countries. He has Joined ISSB in 2009 and worked on design and characterization of Inthetic oscillatory circuits and related gene circuits. Prior joining second time ISSB, he has worked as an Assistant fofessor in the Department of Biotechnology, Invertis University, Bareilly, India and has worked as a Postdoctoral Parch Associate at School of Energy and Chemical Engineering, Ulsan National Institute of Science & Technology, Usan, South Korea, His research interests include the development of molecular and immunoassays for disease dagnosis and control of pathogens. His other interests include the rewiring/reprogramming of regulatory genetic hetworks for understanding of cellular mechanism and also designing/ redesigning of novel biosynthetic pathways for productions. Production top value-added products. He has published 60 research articles, 3 books, 9 book chapters with a 440 Google thations are producted by the serves as a thations and 12 H-Index. He has also submitted more than 100 genes sequences in NCBI GenBank. He serves as a member of editorial board and reviewer of a number of peer-reviewed journals.

Convener:

Prof. Rajendra Prasad, Director, AlISH & AIB Iprasad@ggn.amity.edu Coordinator:

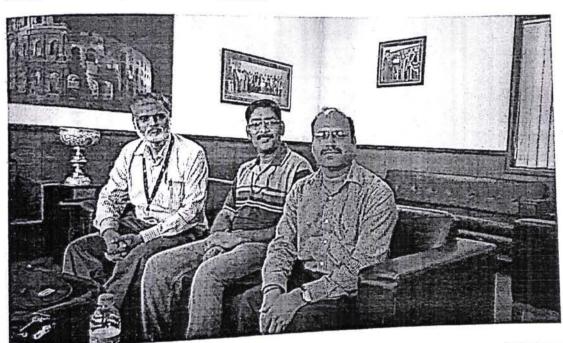
Dr. Krishna Murari Sinha Associate Professor, AIISH kmsinha@ggn.amity.edu

Registrar h M M

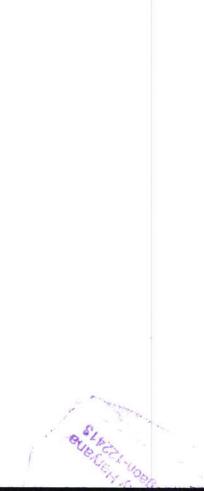
Amity University Haryana Managar Gurgan-122413 Dr. Vijai Singh of the Institute of Systems & Synthetic Biology, Genopole, CNRS, UEVE, Université Paris-Saciay, France visited AUH as an invited speaker and shortlisted candidate for a faculty position at AIISH on September 16, 2016. He gave a presentation on his work titled 'Design and Construction of Synthetic Circults in Escherichia coli'. He discussed the possibilities on using E. coli for the production of various important products like biofuel, saffron etc using synthetic biology. He also discussed his work on the utilization of CRISPR/Cas in synthetic biology.

Dr. Singh has published 60 research articles, 3 books, 9 book chapters with 440 Google citations and 12 H-Index. He has also submitted more than 100 genes sequences in NCBI GenBank. He serves as a member of editorial board and reviewer of a number of peer-reviewed journals.

Dr. Singh was hosted by Dr. Krishna Murari Sinha.



Registrar Registrar vorsity Haryana Amilysia, Gugaen-122413 Maneser, Gu



5.	Faculty Name	Designation	
-	Prof.(Dr) Rajendra Parsad	Director	/
-	Prof (Dr) SM Paul Khurana	Professor	
	Prof S.K.Ray	Professor	
	Dr Burra Prasad	Professor	
	Dr Machiavelli	Assistant Professor	
i	Dr Gargi	Assciate Professor W	
	Dr Manju	Assistant Professor	
7	Dr Saif Hameed	Assistant Professor	ė.
8	The part of the pa	Assistant Professor	_
9	Dr Nitai Deb Nath	Assistant Professor	
10	Dr Anil Kumar	Assistant Professor	
11	Dr Sarika Chaturvedi		
12	Ms Shikha Khandelwal	Assistant Professor	
13	Dr Sangita V	Assistant Professor	
14	Dr Sangeeta Kumari	Assistant Professor	
15	Dr Sudhanshu	Assistant Professor	
	-	Assistant Professor	
16	Dr Zeeshan	Assistant Professor	
17	Dr Munindra	Assistant Professor	
18	Dr Tani Agarwal	Assistant Professor	
19	Dr Sumistha	Assistant Professor	
20	Dr Gaurav	Assistant Professor-	
21	Dr Ravi	Assistant Professor	
27	2 Dr Avinash Marwal		
2:		Professor Asst. Professor	
_	4 Dr Narender Kumar	professo.	
	5 Dr B.Sen	Asst. Professor	un Dagipte Registrar N
2	6 Dr Surender	Drotte 35	Registrar ()//
2	7 Dr Kirshan Murrai	Asst. Professor	Amiry University

#### The Amity Biotechnology Club is organizing a talk by Dr. Elisabetta Balzi on

September 19th, 2016, Monday, at 11 a.m.

Venue: A, Block Conference Room



277

Title of the talk: EU-India S&T co-operation in agro-food, marine and Bio-Economy



Dr. Elisabetta Balzi is the Deputy Head of the Bioeconomy Strategy Unit at the European Commission Research and Innovation DG. She has been a Commission official since 1999, in charge of co-ordinating the EU research programme design, implementation and international co-operation in food, agriculture, forestry, the marine and biotechnologies. She has been equally in charge of co-ordinating the EU bioeconomy policy development and implementation since 2005. Untill 1999, she has been research associate at Université Catholique de Louvain, Belgium, where she has been leading research on multidrug resistance. She holds a PhD in Sciences and a Master in Applied Sciences and Biotechnologies from the Catholic University of Louvain, Belgium, and a Master in Biological Sciences from the University of Turin, Italy. She was trained at Truman College - Chicago and University of Michigan, USA, and carried out research at the Deustches Krebsforschungszentrum, Heidelberg, Germany. She is author of more than 50 articles in peer reviewed journals.

#### Programme Schedule:

10.30 a.m. – 11 a.m- Meet and greet Tea in VIP lounge 11 a.m. – 12 p.m. – Presentation and Faculty Interaction

#### Convenor:

Prof. Rajendra Prasad, Director, AIISH & AIB rprasad@ggn.amity.edu Coordinator

Dr Gargi Bagchi gbagchi@ggn.amity.edu

manut

Registrar Amity University Haryana Manesar Gurgaon-122413

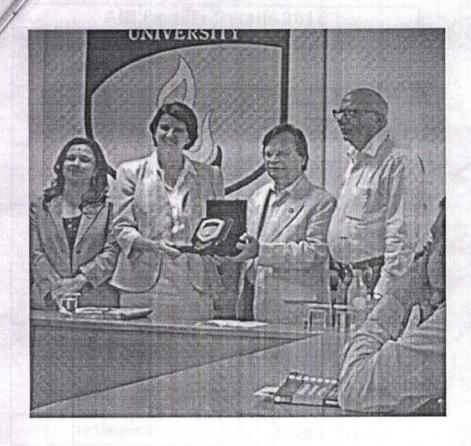
#### REPORT OF TALK BY DR ELISABETTA BALZI

The Amity Biotechnology Club had organized a seminar on 19<sup>th</sup> September, 2016 by Dr. ElisabettaBalzi, Deputy Head of the Bioeconomy Strategy Unit at the European Commission Research and DG, Innovation. The title of her talk was "EU-India S&T co-operation in agrofood, marine and Bio-Economy". The talk was held in the 'A' Block conference room and the seminar was attended by Hon'ble Vice Chancellor, Pro-Vice Chancellor, Dr. Gunjan Sanjeev, Head International Affairs, Professor Rajendra Prasad, Director, AIB and AIISH and other faculty members of AIB and AIISH.

Dr. Balzi illustrated the various scopes which existed within EU and highlighted the options for collaborative Research. She pointed out the various areas in which EU was funding more and more research activities. Her talk was well received and questions followed at the end of the session. Professor Rajendra Prasad thanked her for her illuminating talk and presented her a momento and a shawl. Her daughter Helena who was accompanying her was also presented a T-shirt bearing Amity logo which she tried out immediately with pleasure. After a brief tour of the campus the guests departed for the day.



Registrar
Amity University Haryana
Manesar Gurgaon-122413



Amity University Haryaha Manesar Gurgaon-122413

RES.	AIB Faculty Detai	ils 2016
S. No.	Faculty Name	Designation
1	Prof.(Dr) Rajendra Parsad	Director
2 Prof (Dr) SM Paul Khur		Professor
3	Prof S.K.Ray	Professor
4	Dr Burra Prasad	Professor
5	Dr Machiavelli	Assistant Professor
6	Dr Gargi	Assciate Professor
7	Dr Manju	Assistant Professor
8	Dr Saif Hameed	Assistant Professor
9	Dr Nitai Deb Nath	Assistant Professor
10	Dr Anil Kumar	Assistant Professor
11	Dr Sarika Chaturvedi	Assistant Professor-
12	Ms Shikha Khandelwal	Assistant Professor
13	Dr Sangita V	Assistant Professor
14	Dr Sangeeta Kumari	Assistant Professor
15	Dr Sudhanshu	Assistant Professor
16	Dr Zeeshan	Assistant Professor
17	Dr Munindra	Assistant Professor
18	Dr Tani Agarwal	Assistant Professor
19	Dr Sumistha	Assistant Professor
20	Dr Gaurav	Assistant Professor
21	Dr Ravi	Assistant Professor
22	Dr Avinash Marwal	Assistant Professor
23	Dr Manju Anand	Professor
24	Dr Narender Kumar	Asst. Professor
25	Dr B.Sen	Assc. Professor
26	Dr Surender	Asst. Professor
27	Dr Kirshan Murrai	Assc. Professor
28	Dr Ujjani	Asst. Professor

Registrar
Amity University Haryana
Manesar Gurgaon-122413

## AMITY UNIVERSITY

GURGAON-

## AMITY INSTITUTE OF BIOTECHNOLOGY

#### **Guest Lecture**

"Engineering Yeast for Lignocellulosic Biofuels Production"

Dr. Naseem A. Gaur ICGEB, NewDelhi

October 13th 2016, Thursday, 11.30 PM

Venue: A Block Conference Room



Naseem Gaur, has completed his Ph.D. in molecular microbiology under the supervision of Prof. Rajendra sad NU, in collaboration with J.M.I. He did his postdoctoral training from BWH, Harvard University, ston, MA and National Institutes of Health (NIH), Bethesda, Maryland, USA. He is currently working as a The leader of Yeast biofuel group in the DBT-ICGEB Centre for Advanced Bioenergy Research, ICGEB, W Delhi. He has published more than 16 research papers in international journals of high repute, won best ience award at PCRM, NIH and selected for Ramanujan Fellowshipaward by the Department of Science and thology, Government of India. His current research is focused biofuels and human fungal pathogenesis.

#### Convener:

Prof. Rajendra Prasad, Director, AlISH & AIB tprasad@ggn.amity.edu

#### Coordinator:

Dr. Kumar Gaurav Assistant Professor kgaurav1@ggn.ami

mant. Amity University Heryana Manesar, Gurgaon-122413

No.	AIB Faculty Detai	32016
1	Prof.(Dr) Rajendra Parsad	Designation
2	Prof (Dr) SM Paul Khurana	Director
3	Prof S.K.Ray	Professor
	Dr Burra Prasad	Professor
4	Dr Machiavelli	Professor
5		Assistant Professor
6	Dr Gargi	Assciate Professor
7	Dr Manju	Assistant
8	Dr Saif Hameed	Assistant Professor
9	Dr Nitai Deb Nath	Assistant Professor
10	Dr Anil Kumar	Assistant Professor
11	Dr Sarika Chaturvedi	Assistant Professor
12		Assistant Professor
	Ms Shikha Khandelwal	Assistant Professor
13	Dr Sangita V	Assistant Professor
14	Dr Sangeeta Kumari	
15	Dr Sudhanshu	Assistant Professor
16	Dr Zeeshan	Assistant Professor
17	Dr Munindra	Assistant Professor
. 1		Assistant Professor
10	Dr Tani Agarwal	Assistant Professor Tand
-	Dr Sumistha	Assistant Professor
	Dr Gaurav	
21	Dr Ravi	Assistant Professor
22 1		Assistant Professor
23	Dr Avinash Marwal	Assistant Professor
24	Dr Manju Anand	Professor
4	Dr Narender Kumar Dr B.Sen	Asst. Professor
	Dr Surender	Assc. Professor
7	Or Vi	Asst. Professor
8	Dr Kirshan Murrai Dr Uijani	Asst. Professor  Asst. Professor  Asst. Professor  Wigner Dadjup  Registrar  Amily University Hary
-	Dr Ujjani	Asst. Professor Waii Dagup

#### Professor H. S. Savithri



Tel: +91-80-22932310

Email: bchss@biochem.iisc.ernet.in

#### Ph.D.

Indian Institute of Science, Bangalore, India. 1977

#### Postdoctoral Research

Department of Biochemistry, Indian Institute of Science, India. 1977
Department of Chemistry, Purdue University.
U.S.A. 1978-1981

#### Research

- · Structure and function of viral proteins
- PLP-dependent enzymes
- · Architecture, genome organization and expression of Plant Viruses

Infection by viruses is a major cause for reduced crop yields. A detailed study of the architecture, genome organization and expression of these viruses is necessary to unravel the molecular mechanisms involved in the infection process. Such a study will also enable design of suitable strategies for controlling the diseases.

In particular, viruses such as Physalis mottle virus (PhMV), Sesbania mosaic virus (SeMV), Pepper vein banding virus (PVBV), Tomato leaf curl Bangalore virus (ToLCBV), Cotton leaf curl virus (CLCuV) and Peanut bud necrosis virus (PBNV) are being investigated. The complete genomic sequences of PhMV, SeMV, PVBV, CLCuV and ToLCV have been determined. PhMV, SeMV and PVBV are shown to be new members of their respective genera. Potential recombination sites in ToLCV and CLCuV have been identified. A conserved zinc-finger motif present in the coat protein of ToLCV and CLCuV is shown to be responsible for binding to genomic DNA. The CP, AV2 and AC4 proteins together are responsible for cell to cell movement of the virus. In collaboration with Prof LaksmiSita, transgenic cotton plants expressing antisense AV2gene of CLCuV have been generated.

Virus like particles (VLPs) serves as excellent model systems to identify pathways of virus assembly. In PhMV, structure based mutation of residues involved in intersubunit interactions is shown to disrupt both subunit folding and particle assembly. In SeMV, the N-terminal arginine-rich motif (NARM) is essential for RNA encapsidation and its length

Amity University Haryana
Manesar, Gurgaon-122413

controls the size of assembled particles. Metal ion mediated inter subunit interactions are not crucial for assembly but they increase the stability of VLPs. In PVBV, the surface exposed amino and carboxy terminal residues are crucial for initiation of assembly. The VLPs are biodegradable nano carriers. The research on their possible use in biomedical applications is in progress.

Polyprotein processing is a common strategy used by many viruses to generate different functional products from a single protein. Viral proteases play a crucial role in this maturation process. Natively unfolded VPg modulates the function of the protease in the processing of the poly protein in both SeMV and PVBV. In fact, the interaction of VPg with the protease results in the gain of a novel ATPase activity by the PVBV VPg. The full length infectious cDNA of SeMV has been obtained and the mutational analysis of the cleavage sites resulted in the failure of replication and SeMV infection. The recombinant non structural protein NSs from PBNV was shown to possess an ATP dependent helicase activity. Further studies on the in vivo functions of the SeMV, PVBV and PBNV encoded proteins and their intermediates are in progress.

Protein engineering to evolve enzymes with altered substrate and reaction specificities

Pyridoxal phosphate (PLP) dependent enzymes exhibit unique features of substrate and reaction specificity and they are invariably multimeric. Structure-function relationship of two of the PLP dependent enzymes -Serine hydroxymethyltransferase (SHMT) and Di amino propionate ammonia lyase(DAP lyase) are being investigated to establish the role of specific amino acid residues in substrate and reaction specificities, cofactor binding ,catalysis and in the maintenance of oligomeric structure. In the coming years, the following aspects of research will be carried out.

- Determination of genomic sequences of new gemini and poty viruses and their strains from India to establish the genetic variability and diversity in the viral genomic sequences.
- 2. Structure-function relationship of structural and non-structural proteins of viruses through protein engineering.
- 3. Identification of host factors interacting with viral proteins/genomes and their functional characterization.
- 4. Protein engineering to establish the origin of substrate and reaction specificities in PLP-dependent enzymes.

#### **Key Publications**

 Sesbania Mosaic Virus (SeMV) Infectious Clone: Possible Mechanism of 3' and 5' End Repair and Role of Polyprotein Processing in Viral Replication. Govind K, Mäkinen K, Savithri HS. PLoS One. 2012;7(2):e31190. Epub 2012 Feb 15.

Functional regulation of PVBV Nuclear Inclusion protein-a protease activity upon interaction with Viral Protein genome-linked and phosphorylation. C. Mathur, V.K.

Amity University Haryana Manesar, Gurgaon-122413

- Jimsheena, S. Banerjee, K. Makinen, L.R. Gowda, H.S. Savithri. Virology 422, 254-264 Virology (2012)
- Interaction of Sesbania mosaic virus movement protein with the coat protein implications for viral spread. Chowdhury SR, Savithri HS, FEBS J. (2011) 278(2):257-72. (2011)
- Functional characterization of coat protein and V2 involved in cell to cell movement of Cotton leaf curl Kokhran virus-Dabawali. C.G. PoornimaPriyadarshini, M.V. Ambika and Handanahal S. Savithri. PLoS One. ;6(11):e26929 (2011)
- 5. Primer-independent initiation of RNA synthesis by SeMV recombinant RNA-dependent RNA polymerase. Govind K, SavithriHS.Virology. 2010 Mar 22. [Epub ahead of print]
- 6. Structural and functional studies of Bacillus stearothermophilus serine hydroxymethyltransferase: the role of Asn(341), Tyr(60) and Phe(351) in tetrahydrofolate binding. Pai VR, Rajaram V, Bisht S, Bhavani BS, Rao NA, Murthy MR, Savithri HS. Biochem J. 2009 Mar 15;418(3):635-42

Registrar Amity University Haryana Manesar, Gurgaon-122413

. F	acu	alB Faculty Detail		
	_	(Dr) Rajendra Parsad	Designation	
2 Prof (Dr) SM Paul Khurana			Directo:	
		(S.K.Ray	Professor - 165	
		Burra Prasad	Professor	
1	1	Machiavelli	Professor	
5	-		Assistant Professor	
6	-	Gargi	Assciate Professor	
7	+	Manju	Assistant Professor	
8	4	r Saif Hameed		
9	D	r Nitai Deb Nath	Assistant Professor	
10	I	or Anil Kumar	Assistant Professor	
11	1	or Sarika Chaturvedi	Assistant Professor	
12		Ms Shikha Khandelwal	Assistant Professor - July	
13	-1	Dr Sangita V	Assistant Professor	
14 Dr Sangeeta Kumari 15 Dr Sudhanshu 16 Dr Zeeshan 17 Dr Munindra			Assistant Professor	
			Assistant Professor	
		Dr Sudhanshu	Assistant Professor	
		Dr Zeeshan	Assistant Professor	
		Dr Munindra	116	
1	8	Dr Tani Agarwal	Assistant Professor	
	_		Assistant Professor	
1	9	Dr Sumistha	Assistant Professor	
2	20	Dr Gaurav	Assistant Professor	
7	21	Dr Ravi	Assistant Professor	
-	72	Dr Avinash Marw		
22			Toolstalle 1 Tolessor	
23 Dr Manju Anand		Dr Manju Anand	Professor	
	24			
	25		Assc. Professor	
26 Dr Surender		Dr Surender	Asst. Professor	
-	27 Dr Kirshan Mur		rrai Assc. Professor	

Registrar Amity University Haryana Manesar, Gurgaon-122413

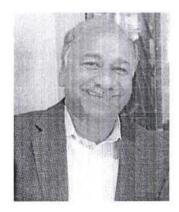
#### The Amity Biotechnology Club is organizing a talk by Dr Sanjay Mohanty on

November 30th, 2016, Wednesday, at 11 a.m.

Venue: A, Block Conference Room



## Title of the talk: Understanding Drug Discovery & Development: A 'Global' Prospective



Convenor:

Prof. Rajendra Prasad, Director, AIISH & AIB oprusada, ggn.amitv.edu Coordinator

Dr Gargi Bagchi gbagchi@ggn.amity.edu

MAAN WY.

Amity University Haryana Manesar, Gurgaen-122413 Dr. Sanjoy Kumar Mahanty has 24 years of post-PhD research experience in academia as well as in the Biotech/Pharmaceutical industry. Dr. Mahanty received his bachelor's degree in Zoology honors and in Education from Regional College of Education Bhubaneswar (Utkal University). He holds a PhD degree in Membrane Biochemistry (under Prof. Rajendra Prasad), and MSc in Lifesciences from Jawaharlal Nehru University, New Delhi, India. In 1992, he moved to USA with a post doctoral fellowship from the University of North Carolina, Chapel Hill, USA. After successful completion of his first postdoctoral fellowship Dr. Mahanty joined Harvard Medical School. Boston, USA for a second postdoctoral fellowship where he extensively studied analyzing yeast signal transduction pathways and published numerous articles including a paper in the reputed journal 'CELL'.

Currently Dr. Mohanty is a part of the core Business Development team (he is serving as a Director of Business Development, North America) of The Chatterjee Group Life Sciences, Pvt. Ltd. (TCGLS, Kolkata, India) in the USA. Prior to joining TCGLS he was a CEO and co-founder of a biotech company called Mircan Therapeutucs, LLC (USA) for metastatic breast cancer therapeutics. Prior to that, he worked with Regardo Biosciences, Incorporated as an Executive Director, Biology (a cardiovascular drug discovery company). Previous experience in the field also includes his position as a Senior Scientist and Project Manager of Pharmacology at Inspire Pharmaceuticals, incorporated (an Ophthalmic, Respiratory, and Cardiovascular drug discovery company). Dr. Mahanty's industry career started as a Manager, Cell Biology at Paradigm Genetics, Inc (an agricultural biotech company in the Research Triangle Park, NC). Over his long career in the biotech / pharma industry Dr. Mahanty has an extensive research experience in the drug discovery & development, in the areas of scientific research, management, business, financing, contract negotiation, new target identification, and preclinical & clinical testing (phase I-III). He has 20 co-authored peer reviewed publications, one book chapter, and 10 patents to his credit.

Registrar
Amity University Haryana
Manesar, Gurgaon-122413

-	ulty Name	Des	ignation
Pro	f.(Dr) Rajendra Parsad		ector /
Pro	of (Dr) SM Paul Khurana		ofernor 1971
Pri	of S.K.Ray		1 11/2/
	Burra Prasad		ofessor
	Machiavelli		ofessor
1		As	Sistant Professor_
1	r Gargi	Λ:	Ssciate Professor Gov
D	or Manju		ssistant Professor
1	r Saif Hameed	1	Assistant Professor
-	or Nitai Deb Nath		Assistant Professor
-	Dr Anil Kumar	T	
-	Dr Sarika Chaturvedi		Assistant Professor
1			Assistant Professor
2	Ms Shikha Khandelwal		Assistant Professor
13	Dr Sangita V		Assistant Professor
14	Dr Sangeeta Kumari		Assistant Professor
15	Dr Sudhanshu		Assistant Professor
16	Dr Zeeshan		Assistant Professor
	Dr Munindra		Assistant Professor
17			Assistant Professor Taul
18	Dr Tani Agarwal		
19	Dr Sumistha		Assistant Professor
20	Dr Gaurav		Assistant Professor
21	Dr Ravi		Assistant Professor
22	Dr Avinash Marwal		Assistant Professor
-			Professor
23	1 Varmor		Asst. Professor
24			Assc. Professor Assc. Professor Assc. Professor Assc. Professor Asst. Professor  Asst. Professor
20			Asst. Professor
	1 16	To Ye	Assc. Professor
2	8 Dr Ujjani		Asst. Professor Wjash

Registrar Amity University Haryana Manesar, Gurgaon-122413 Date: 16<sup>th</sup> Dec 2016 Time:2:00pm – 3:00pm

Title:

Phase Specific Neuroprotective Efficacy of Curcumin in Drosophila Model of Parkinson's Disease: Therapeutic Implications

#### Abstract:

Curcumin has been used for centuries in traditional medicines in India and other parts of Asia and has been associated with antioxidant, anti-inflammatory, anticancer, antiviral and antibacterial activities as indicated by over 8000 citations. In addition, over one hundred clinical studies have been carried out with curcumin. Genotropic drugs would be effective only during those life cycle stages during which their target molecules are available. Hence there exists a possibility that targets of genotropic compounds such as curcumin may not be present in all life stages. However no reports are available in Parkinson's disease (PD) models illustrating efficacy of curcumin in later phases of adult life which is important as this is the period when late onset disorder such as idiopathic PD set in. To understand this paradigm tested the protective efficacy of curcumin in different growth stages (early, late health stage and transition phase) in adult Drosophila flies and results showed that it can rescue the motor defects during early stages of life but ineffective at later phases. This observation was substantiated with the finding that curcumin treatment could replenish depleted brain dopamine levels in PD model only during early stages of life cycle, clearly suggesting limitation of curcumin as a therapeutic agent in late onset neurodegenerative disorders such as PD. Further our recent insights into the mechanism of action of phase specific efficacy will be discussed.

#### Speaker:

#### Dr. Sarat Chandra Yenisetti, Ph.D. PDF (NIH,USA and Univ. Regensburg, Germany) Associate Professor

Drosophila Neurobiology Laboratory

Department of Zoology
Nagaland University (Central)
Lumami 798627
Nagaland State, India
Director: Internal Quality Assurance Cell (IQAC)
Nodal Officer: MHRD's Global Initiative of Academic Networks (GIAN)
Nodal Officer: National Institutional Rankings
Tel: +91-9402908988

VENUE:214 ICT Lecture Hall,, C-Block, AUH.

Registrar Amity University Haryana Manesar, Gurgaen-122413



#### AMITY INSTITUTE OF BIOTECHNOLOGY

#### **Guest Lecture**

"A molecular mechanism for artemisinin-resistance in *Plasmodium* falciparum"

Dr. Souvik Bhattacharjee Special Centre for Molecular Medicine Jawaharlal Nehru University New Delhi 110067

January 13th 2017, Friday, 11:30 AM



Dr. Souvik Bhattacharjee Special Centre for Molecular Medicine, JNU, New Delhi.

Dr. Bhattacharjee did his doctoral studies at the Institute of Microbial Technology (IMTECH), Chandigarh and received postdoctoral training in renowned parasitologist Prof. Kasturi Haldar's laboratory at Indiana University, Notre Dame. He joined Special Centre for Molecular Medicine at Jawaharlal Nehru University, New Delhi as Associate Professor in July 2015. He has been working on protein sorting and artemisinin resistance in *Plasmodium falciparum*. He has contributed immensely to the Plasmodium field and has published in the most prestigious journals like Nature, Science, Cell to name a few.

#### Convener:

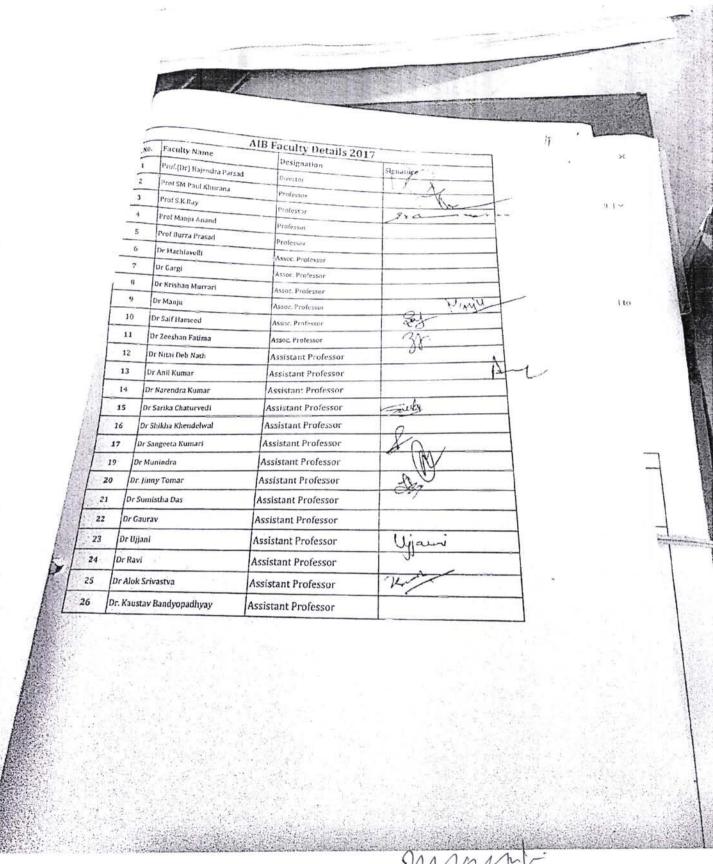
Prof. Rajendra Prasad, Director, AlISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha AIISH kmsinha@ggn.amity.edu

Registrar AMA

Amity University Haryana Maneser, Gurgaon-122413





## Center for Advanced Research and Innovation in Structural Biology (CARISB)



### 4 Day Hands-On Workshop on Molecular Docking, Virtual Screening & Computational Biology using Schrodinger Biologics Suite : A Report



By
Prof. (Dr.). Burra V L S Prasad
Head,

Center for Advanced Research and Innovation in Structural Biology,

Professor, Amity Institute of Bitoechnology Amity University Haryana

Punchgaon, Manesar

Email: bprasad@ggn.amity.edu

Registrar
Amity University Haryana
Manesar, Gurgaon-122413

-

#### Table of Contents

ABOUT CARISB	3
ADOUT CAMPONICE I.I.C.	3
ABOUT SCHRODINGER LLC:	
TOPICS COVERED IN THE WORKSHOP:	4
FEEDBACK ANALYSIS:	5
BUDGET SUMMARY	7
CONCLUSIONS	/
ACKNOWLEDGEMENT:	8
APPENDIX	9
WORKSHODCALLERV	13





### SCHRÖDINGER

4 Day Hands-On Workshop on Molecular Docking, Virtual Screening & Computational Biology

#### REPORT

#### ABOUT CARISB

Center for Advanced Research and Innovation in Structural Biology (CARISB) was founded in the year 2015 with a mandate to nurture, teach, train and take up research and development in advancing our current understanding about structural biology, in addition to continuing conventional activities such as drug designing, homology modeling and structure simulation studies. Currently the center is headed by Dr. Burra V L S Prasad, Professor at Amity Institute of Biotechnology, Amity University Haryana.

As per the mandate, the center organizes expert lectures, Faculty development programs, endeavours in submitting Extramural project grants and conducts seminars and workshops. As part of one of the mandates and its continuing efforts to motivate, inspire and develop enthusiasm among young students and the faculty, this year as well, CARISB has organized a 4 day hands-on Workshop on Molecular Docking, Virtual Screening and Computational Biology using Schrodinger Biologics Suite.

#### ABOUT SCHRODINGER LLC:

Schrödinger, LLC provides scientific software solutions and services for life sciences and materials research, as well as academic, government, and non-profit institutions around the world. It offers smallmolecule drug discovery, biologics, materials science, and discovery informatics solutions; and PyMOL, a 3D molecular visualization solution. The company was founded in 1990 and is based in Portland, Oregon with operations in the United States, Europe, Japan, and India.



Schrodinger Biologics Suite is a defacto standard software suite for performing the computational tasks of a drug discovery life cycle i.e., target discovery, lead discovery, lead optimization and QSAR and ADMET analysis. It should be considered as a privilege to have a such a comprehensive computational biology software suite at AIB, AUH. With such software suites, it should be possible to publish high impact articles in the domain of drug discovery & design and also has the potential to develop and patent new candidate drug molecules for dreaded and commercially important protein targets (Diseases).

Registrar

Amity University Haryana

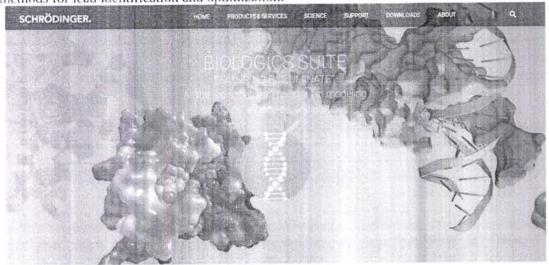
Manesar, Gurgaon-122413

With this motivation, it was decided to have specialized workshops focusing on developing skill & expertise in using Schrodinger Suite and address research questions of social, applied, fundamental and of medical importance.

#### WORKSHOP OBJECTIVE:

The workshop is designed to provide the theoretical background as well as a hands-on approach to Molecular Docking, Virtual screening, Protein Modeling and simulation using Schrodinger Biologics Suite. The workshop will also cover the use of different softwares and will focus on Chem-informatics

methods for lead identification and optimization.



#### TOPICS COVERED IN THE WORKSHOP:

- Methods and Advances in computer aided drug design
- Approaches in Target selection and refinement for docking studies
- Identification and evaluation of Binding Pocket / Active site
- Docking approches in virtual screening and Lead identification
- Modeling the unknown proteins for docking studies
- Pharmacophore modeling and virtual screening of novel compounds
- · Refinement of novel leads using ADME prediction
- Similarity and dissimilarity based methods in lead identification
- ❖ 3D-OSAR Modeling and Lead optimization
- · Biologics Design and Protein engineering

Resource Person(s) : Dr. Pritesh Bhat, Senior Application Scientist,

Mr. Vinod Devaraji, Application Scientist,

Schrodinger Inc, India.

Date : 23rd - 26th January 2017

Venue : 403, Bioinformatics Lab, A-Block, AUH

Level of Participants : Scientists/Faculty/Research Scholars/Students
Registration Fee : Rs. 200 for Scientists/Faculty/Research Scholars

Rs. 100 for Student Participants

Chief Convener : Prof. (Dr.) Burra V L S Prasad

Center for Advanced Research & Innovation in

Structural Biology (CARISB)

AIB, AUH

Registrar Amily University Haryan Viausser, Gurgaon-12241 Organizing from Members :

M.Sc. (Biotechnology) Project Students

Mr. Jatinder Jhajj Mr. Amit Kumar

M.Tech (Biotechnology) Project Student

Ms. Chris Gabriella Rachel..A

#### OBSERVATIONS AND SALIENT POINTS:

 Overwhelming Response & Enthusiastic participation from the students, research scholars and faculty:

Flyers about the workshop were circulated to relevant departments of AUH 1 month in advance followed by weekly reminders and updates.

The response was encouraging. The Bioinformatics Lab (403-A Block) is having only 28 PCs with another 10 workspaces having internet connection. Initially the number of participants was restricted to 35 – 40. However, considering the overwhelming response and support from the students, research scholars and faculty, the upper limit was increased to 45. The limit had to be further increased to 55 including the Organizing committee members (4).

We had to reject around 20 registrations because of lack of space in the Lab.

- To accommodate the extra participants extra tables, chairs, extensions wires were arranged in the room.
- Even on the Republic Day (National Holiday), 26th January 2017, which is the last day of the workshop, 60% of participants attended with enthusiasm.
- Workshop Pictures are attached at the end of the document..

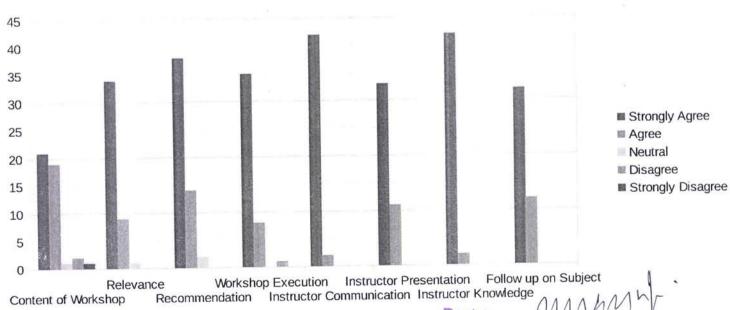
#### Certification:

 Mr. Dinesh Siddhu from Administration Dept., AUH designed the certificates and got them printed at ₹ 12/- per certificate.

The Director, AIB, Prof. Rejendra Prasad, obliged to our request and distributed certificates to all the participants.

#### FEEDBACK ANALYSIS:

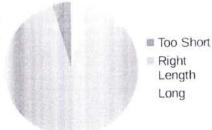
All the participants were requested to give their feed back through the feedback form .A scanned copy of the feedback form is attached at the end of the report document for reference. Around 45 participants gave their feedback. The result analysis is as follows:



The above graph reflects that - 95% of the participants felt that the content provided, the relevance of the workshop content to the subject, the workshop implementation, the displactor's presentation and knowledge to be very good. Most of the participants—have the desire to follow up the knowledge that they gained even after the workshop.

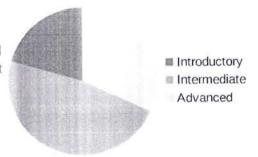
The Length of Workshop:

42 out of the 45 feedbacks received stated that the length of the workshop was optimum for the participants to get a knowledge on the subject.

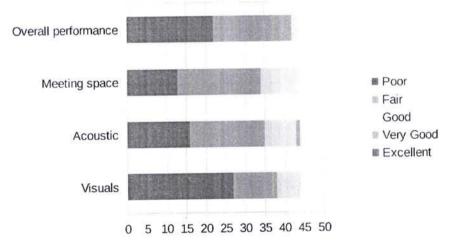


#### The Level of the Workshop:

Out of the 45 feed backs received, 9 felt that the level workshop is introductory, 21 felt it is intermediate and 14 felt it is advanced.



When asked about the overall performance, meeting space, acoustics and visual facilities during the workshop, > 90% have rated it to be either excellent or very good. (As shown in the graph below).



Over all the workshop feed back indicates that the participants were satisfied and it indeed was upto their expectations. It may be concluded that the objective of the workshop was achieved.

The participants would like to learn and gain expertise in Homology Modeling, QSAR, Molecular Dynamics Simulations and docking in the next 12 months.

The participants were requested for suggestions for futher improvements. A few suggestions are listed below:

a) Increasing the length of the workshop

b) Prior theoretical knowledge would help in understanding better.

Registrar
Amity University Haryana
Maneser, Gurgaon-122413

c) Visuals should have been better. The Light shields were NOT working hence the Projected Images were NOT clearly visible.

#### BUDGET SUMMARY

#### Summary about Registration Fees

- Initially a total of 53 participants registered themselves by paying the fee. Two of the students from B. Tech-M. Tech(Dual) were absent for all the 4 days. So, we decided to give back the registration fee (₹. 200/-).
- Of the 51 registered participants, 11 were Faculty members and Research Scholars coming from AIB and ASAS of AUH. The fee collected from Faculty and Scholars: ₹. 2200/-
- 40 of the participants were students representing B.Sc. (IV sem ,VI Sem) Biotechnology, M.Tech(II Sem, IV Sem) Biotechnology, B.Tech (Bioinformatics), B.Tech-M.Tech Dual, M.Sc. Chemistriy(ASAS). The fee collected from students: ₹. 4000/-
- o Total fee collected : ₹. 6200/-

#### Summary about expenses:

- All the participants were provided Tea & Snacks twice everyday of the workshop.
- Lunch was arranged everyday for the two instructors / applications scientists who came from Schrodinger.

0	The total expenses for Lunch, Tea&Snacks:	₹.	3440/-
0	The Certificate Design & Printing Costs: @ Rs.12/Certificate (x 60)	₹.	720/-
	Lunch on 26 <sup>th</sup> January 2017 (outside)		440/-
	Penort printing	₹.	330/-

Report printing
 Total expenses
 Cash excess after adjusting the expenses:
 ₹. 4930/ ₹. 1270/-

#### CONCLUSIONS

#### Impact of the Workshop: Increased Utilization of Bioinformatics Lab resources post workshop

One of the objectives of CARISB was to encourage scientific engagement and student participation in center's activities. The workshop feed back certainly shows that the objective of the center has been achieved. This is further strengthened from the observation that many research scholars, students (UG and PG) and Faculty are coming to the Bioinformatics Lab regularly during their free time and doing research on their respective topics of interest.

Here are a few registered users who have started using the bioinformatics lab resources for their research since completing the workshop:

S.No	Name	Designation	Project Title
1	Mr. Jatinder	M.Sc – IV Sem Student	Protein – Nucleotide second messenger interaction studies – M.Tb RecA Protein
2	Mr. Amit	M.Sc IV Sem Student	Protein – Nucleotide second messenger analog interactions – E.coli RecA Protein
3	Ms. Rachel	M.Tech- IV Sem Student	A bio-google search engine for Mobiles using Android Programming
4	Ms. Julie P Singh	Research Scholar	Molecular Docking studies of candidate androgen receptors
5	Ms. Shalini	Research Scholar	Homology Modeling and Docking studies on Nucleotide and Quadraplexes binding
6	Ms. Komal Yadav	B.Sc IV Sem Student	A study on the interaction of oestrogen – like compounds and it's hormone receptor in the human body
7	Mr. Pardeep Kumar	B.Sc IV Sem Student	Identification of resistant properties in White Fly

Amity University Haryana Maneser, Gurgaon-122413

8	Dr. Sangita Venkataraman	Assoc. Professor	Protein – Protein docking studies to understand virus and plant interactions
9	Ms. Mariya	B.Tech – M.Tech Dual Student	Protein – Protein docking studies to understand virus and plant interactions
10	Mr. Shubham Mittal	B.Tech – M.Tech Dual Student	Protein – Protein docking studies to understand virus and plant interactions
11	Ms. Arti Chauhan	B.Tech – VI Sem Bioinformatics Student	Homology Modeling

- It can be concluded that the workshop is a great success and has achieved its objective of creating awareness and interest among the students, research scholars and faculty.
- CARISB is successful in achieving its objective of inspiring young minds and motivating the
  participants to explore the world of structural biology, target discovery and drug designing.

#### FUTURE PLAN OF ACTION

The success of the workshop has reinstated our confidence about the potential and opportunities of Computational Structural biology. Based on the enthusiastic participation and a positive & an encouraging feed back, given an opportunity & support, we desire to take transformational efforts through participatory initiatives and engaging-scientific activities to reach out to the fraternity to inspire, develop awareness, interest, thrill and the adventure and showcase the potential opportunities in the domain of Computational structural biology. We will organize more workshops catering to domain-specific needs and different levels of expertise. The outcome is anticipated to positively influence the admissions, quality & quantity research, teaching and training at AIB, AUH.

#### ACKNOWLEDGEMENT:

- We express our sincere thanks to Prof. (Dr. ) P B Sharma, Hon'ble Vice Chancellor, AUH for giving the approval, instructing the necessary departments and supporting the cause.
- We sincerely express our gratitude to Sq. Ldr. S K Singh, Director, Col. Harbans Singh, Dep.
  Director and the members of Administration Dept who helped in arranging the additional
  tables, chairs, in designing the Certificate and getting them printed and also in arranging the
  lunch, tea & snacks for the participants.
- Our sincere thanks are due to the Col. N Dahiya, Deputy Director, Security and his team for arranging the keys for the lab which resulted in smooth functioning of the Workshop.
- Our sincere thanks to Mr. Himanshoo Bajaj, Head, IT, AUH and his IT team who took care of the Software and hardware related issues to see that the PCs and the LAN / internet are working properly.
- We sincerely express our thanks to Prof. Rajendra Prasad, Directory, AIB/ AIISH, AUH for giving the necessary support in organizing the Workshop.
- The Faculty, Research Scholars and Student fraternity are gratefully acknowledged for their enthusiastic participation throughout the workshop.
- Last but not least, we appreciate Mr. Jatinder, Mr. Amit and Ms. Rachel (coordinating team) for helping in the logistics of organising the workshop that includes coordinating with participants, instructors, report writing, seating arrangements and software installations and others.

Registrativ V / / / / ~ Amity University Haryana Maneser, Gurgaon-122413



Fig: 1.1 - Scanned copy of the attendance sheet of faculty participants



Fig: 1.2 – Scanned copy of the attendance sheet of the student participants



Fig: 2.1- Scanned copy of catering bill

Amily University Hervana Amily University Hervana Meneser, Gugson-122418



THE RESERVE TO THE PROPERTY AND ADDRESS OF THE PROPERTY OF THE

Fig : 2.2- Scanned copy of bill for certificate printing-

Fig: 2.3 – Scanned copy of bill for report printing

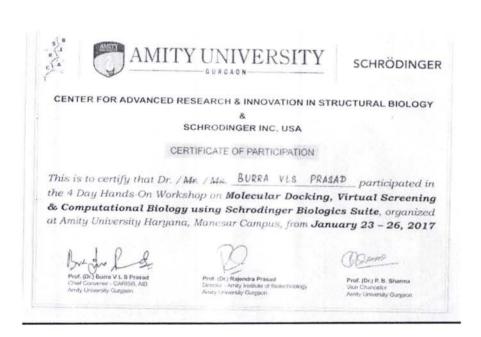


Fig .3 - Scanned copy of the certificate template

Registrar Amilty University Haryana Manuscon, the demonstrates

Partition (1980) and (1981)	and the first state of the stat
	The second secon
The second secon	44
the second section of the second section of the sec	Proceedings of the control of the co
THE RESERVE THE PARTY OF THE PA	The state of the s
Service in the Control of the Unit	the state of the s
-time of the state	A Property and the second
The state of the s	
Confirm comment of the first	
The second secon	
The second second is a second	
The state of the s	
The second secon	
THE RESIDENCE AND THE RESIDENCE ASSESSMENT OF THE RESIDENC	2 4 4 4
The second secon	
	Well may be a second of the se
Takebu Paleburan Santa	
Twitten Table 1 Section 1 Section 1	bornotes - A suggest
English Section Land Co. Co.	
	Allow the second
The second secon	
Manager and the second	
The state of the s	ph but were
to the story to be but the state of the stat	and the first of the later of the same
The state of the s	The state of the s
The state of the s	NOTE: Annually that and Tour stop.
analysis and street spirit to	Therefore
These and	The second secon
Acid by	
Mr. Sych V	To the Action of
Warkshup Feedback Form	- Steel miningment
Workshop Feedback Form	Workshop Feedback Form (4.4) many transfer workshop feedback Form
Workshop Feedback is creased by CARIBE, ATM to come we see meeting the calculative mode and primates under the world create and the primates are the contract of the calculations and the contract of the calculations and the contract of the contract of the calculation and the contract of the calculations are the contract of the calculations are the calculations and the calculations are	- Steel involvement
Workshop Feedback is created by CARBELATH to some we see meeting the substituted code and primates made the world support are if you could take a few intenses in above your similarm, within an we can across being.  Hence section that forem in the finite interactor as any answer at the end of the workshop. Thinkly you.	Workshop Feedback Form  (4.4 major)   4.4 major   4.5 major    (5.4 major   4.5 major   4.
Workshop Feedback & Form  The predicts in council for CARBIN, Afti to come up me me mering the substituted most and primates made the sealed express for my could sake a few minutes in above some minutes, with us us we can serve been been.  Whenever cream the feetward to the interaction of the search of the workshop. Thousand, you,  Whenever min MOLECHAR DOCKING, WITTHIS SCHOOLS OF COMMISSION.	Workshop Feedback Form  Workshop Feedback Form  A Property of the Seed of the
Workshop Feedback & Form  The feedback is created to CARBE, ABI to come up we me mercing the colorational conds and premises made the weakle experiment if you could take a few minutes in above some minima. Soft is as see can see or the contract take feed in the inferturence as can are and at the workshop. Think you,  Whenever min. MOLECULAR BOCKING, WITTHAL SCREENING & COMPUTATIONAL  REFLORGY CENTROLINGER BIOLOGICS SUITE.	Workshop Feedback Form  Workshop Feedback Form  A stage of the same of the sam
Workshop Feedback is crossed for CARBIE, ADI to come we see meeting the relocational mode and primates made to the seedal approache if you could take a few intenses in obsers own minimum, with us to see on action to be not seed as the control take force in the interactive as negatives at the end of the workshop. Thank you.  Whenever the MOLESCHAR DOCKING, WITTUAL SCREENING is COMPUTATIONAL BUILDINGS SCHEENING SCHEOLINGER BUILDINGS SUITE  Interaction the Primary Seedal State Schedulings Regulated the Schedulings Regulated States Schedulings Regulated States Schedulings Regulated States Schedulings Strengly Strengly	Workshop Feedback Form  Workshop Feedback Form  A Standard A result of the ARL to make we are meeting the educational meets and primary make the world have by the art with ARL to make we are meeting the educational meets and primary make the world have by the art with ARL to make the art was to be a constructed on the art was to be a constructed on the art was to be a constructed to be a constructed on the art was to be a constructed on the art was to be a constructed by the art body of the serious of the serio
Workshop Feedback is crossed to CARBIR, ARI to come use one meeting the calculational mock and promises made the world appearance if you could also a few minutes in shore own continues, with us to see can be come been.  Hence extract this force in the instruction on organizer at the end the workshop. Though you.  Whenever min MOLECGRAR BOCKING, WITTHAL SCREENING & COMPUTATIONAL RDILLOGY CENTS SCHEOLINGER BUILDINGS STITE.  Large 25 AF See 2017  Enterpretate It. Direct Hom. Netwellings Rep. USA Strength support of the green of the gre	Workshop Feedback Form  Workshop Feedback Form  A strain of the series o
Workshop Feedback Form  For londown is created for CARBR, ARI to come us we meeting the substituted stock and primate, made lot world agreement flyor could also a few inflants in shore some entition, with its use on the control between the feature to an agrantee at the end of the workshop. Thank you.  Workshop are MADLECKLAR BOCKING, VIRTUAL SCREENING & COMPUTATIONAL RIGHT OF VINDA SCHRODINGER BUILDING STOTE  Large 22 AT the 2017  Entry Large 12	Workshop Feedback Form  Workshop Feedback Form  A strain of the series o
Workshop Feedback is created for CARBIE, ARE to come we we meeting the relocational work and primates made to work and primates made to work and primates in their source manners. The second of the second of the workshop. The safety source are repeated to the second of the workshop. The safety source are repeated in the second of the workshop. The safety source are repeated in the second of the workshop. The safety source workshop to the second of the workshop. The safety source workshop the safety source workshop the safety source workshop the safety to the safety to the safety to the safety source of the safety source of the safety source of the safety safety safety in the second of the safety safety in the second of the safety safety in the safety of the safet	Workshop Feedback Form:     Workshop Feedback Form:
Workshop Feedback is created for CARBIR, ABI so come we see seering the substational conds and primates made the sealed experiment from their sees of your conds also a few minutes in shore some initials. Soft as a see on as on the seed of the seer follow. Though you, the seed of the seer follows. Strength strength of the seek of	Workshop Feedback Form:     A   A   A   A   A   A   A   A   A
Workshop Feedback is crossed for CARBIR, ARI to come use one one-cong the calculational cook and promote made the world experiment for cook and promote to the world experiment of your cooks also a few minutes in shore some continuous wifers as we can serve into bears.  Hence extract this fereign in the instruction as organized at the end of the workshop. Though you.  Whenever this APPLECHAR BOCKING, WITTUAL SCREENING & COMPUTATIONAL REPLICACY CENTROLOGINGER BURLOGICS SUITE.  Instruction to the APPLECHAR BOCKING, WITTUAL SCREENING BY COMPUTATIONAL REPLICACY CENTROLOGINGER BURLOGICS SUITE.  Instruction to the APPLECHAR BOCKING, WITTUAL SCREENING BY COMPUTATIONAL REPLICACY CENTROLOGINGER BURLOGICS SUITE.  Instruction to the APPLECHAR BOCKING, WITTUAL SCREENING BY COMPUTATIONAL REPLICACY STRONG SUITE.  Instruction of the APPLECHAR BOCKING, WITTUAL SCREENING BY COMPUTATIONAL REPLICACY SCREENING BY COMPUTATIONAL REPLICACY STRONG SUITE BY COMPUTATIONAL REPLICACY SUITE BY COMPUTATIONAL	Workshop Feedback Form  (A thing is the first of remaining the control of the section of the sec
Workshop Feedback is created for CARBER, ABI to secure we we essenting the substituted cook and premises made the weakle experiment if you could take a few minutes in shore some minima. Soft as the early made in the second of the workshop. Though you.  Workshop this MOLECULAR BOCKING, WITFIAL SCREENING & COMPUTATIONAL MILLIARY CENTRA SCREENING & COMPUTATIONAL MILI	Workshop Feedback Form    A major profile (L-1) and the profile of the second of the s
Workshop Feedback is created for CARBIR, ABI to versure we see sweeting the substituted cook and primates made the weakle expression for colorable and primates in the period of the seed	Workshop Feedback Form
Workshop Feedback is crossed for CARBIR, ARI to come we see seeing the calculational mock and promises made the world appearance if you could also a few minutes in shore own continues, with as we can acre in the beath.  Hence it is not seen in the instruction on organizer at the end the workshop. Thesisk you.  Whenever into MOLECCHAR BOCKING, WITFUAL SCREENING & COMPUNITINAL REPLICACY CENTS SCHEROLINGER BUILDINGS SUITE.  Instructor IV. December How Notestinger Risk. USA Strengty  Instructor IV. December How Notestinger Risk. USA Strengty  1. The continue our as described in publicity meterials.  2. The workshop was applicable to interest:  3. I build resourcess that workshop to others.  3. The continue our as good contemination.  4. The instructor was a good contemination.  5. The instructor was a good contemination.  1. 2. 3. 5.  The more is war a good contemination.  1. 2. 3. 5.  The more is war a good contemination.  1. 2. 3. 5.  The more is war a good contemination.  2. 3. 4. 5.  The more is war a good contemination.  1. 2. 3. 6.  The more is war a good contemination.  2. 3. 4. 5.  The more is war a good contemination.	Workshop Feedback Firm  (A - Proportion of the first with ADIA to make we are medium for educational ments and primaries and the world form to the control of the first with ADIA to make we are medium for educational ments and primaries and the world form to the control of the service of the service of the service of the service of the first of the service
Workshop Feedback is crossed for CARBIR, ARI to come we are severing the calculational mock and promises made the world appearance if your could take a few minimum in shore own continues, with as the contract of the workshop. These forms the following minimum in the contract of the workshop. These forms the following minimum MOLECGRAR BOCKING, WITFUAL SCREENING & COMPUTATIONAL RDBLOGY CENTS SCHEOLINGER BURLOGICS SUITE.  There is no set of the court.  Interest of the court.  Interes	Workshop Feedback Form    A man   A ma
Workshop Feedback is crossed for CARBIS, ARI to come as we seering the substituted cook and promote made the world appearance if you could also a few minutes in shore some initiation, with a size on a received in the workshop. Think you.  Whenever return this fere as the instruction on separative at the each the workshop. Think you.  Whenever min. MOLECULAR BOCKING, WITTUAL SCREENING & COMPUTATIONAL REPLIES OF SCHRODINGER BURLOGICS SUITE.  Instructor: Dr. Development like, Notwinger like, USA Strength  Strength  The southern was a cheereful to publicary meterists.  The contains was a cheereful to publicary meterists.  The workshop was applicable to interest:  The workshop was applicable to interest:  The program was well poored within the allowed meet.  The instructor was a subsection of others.  The instructor was an appearance of the subsection of the annealists was a good contemplace of the program was was a good contemplaced market.  The instructor was interestingleduce on the same.  The instructor was interestingleduce.  The strength be some-stead in summing a before or, nower advanced workshop was distance unique.	Workshop Feedback Firm  (A - Proportion of the first with ADIA to make we are medium for educational ments and primaries and the world form to the control of the first with ADIA to make we are medium for educational ments and primaries and the world form to the control of the service of the service of the service of the service of the first of the service
Workshop Feedback is crossed for CARBIR, ARI to come we are severing the calculational mock and promises made the world appearance if your could take a few minimum in shore own continues, with as the contract of the workshop. These forms the following minimum in the contract of the workshop. These forms the following minimum MOLECGRAR BOCKING, WITFUAL SCREENING & COMPUTATIONAL RDBLOGY CENTS SCHEOLINGER BURLOGICS SUITE.  There is no set of the court.  Interest of the court.  Interes	Workshop Feedback Firem  (A - Proportion of the Control of the Con
The problem is crimed for CARBIN, ADI to come we we asserting the calculational conds and primates made the sealed experiment for color which are not sold and a few minimals in shore some initials. Some conditions were considered to the second and the second color to the conditions are considered in the condition of the second color to the condition. Therefore, WINTEGER, SCHEENING & COMPUTATIONAL MILLIONY CENTRA SCHEENING & COMPUTATIONAL MILLIONY	Workshop Feedback Form:  Workshop Feedback Form:  A Proportion of A Part of the Control of the C
Workshop Feedback & Form  The products in council for CARBIR, ADI to come up we we seeming the calculational mode and primates made to be sealed approach by our could take a few minutes in shore some initials. Soft is a see can see to be the calculation of the servicious promotes of the calculation of the servicious	Workshop Feedback Form:  Workshop Feedback Form:  A Proportion of All Common we are moting for educational ments and primary made for wealth given by the control of the service of the service with the two constructions.  Philos Primary Charles in the instructor or argument to the and of the service open with the two can write a form to the service of the service o
Workshop Feedback & Form  The products in council for CARBIR, ATH so come we we seeming the calculational mode and primates made to be sealed approach by our could when a few minimals in shore own minimals with as a recent to be the product of the workshop. These were made in the control of the workshop. These your Montanop min. MOLECGEAB BOCKING, WHITHAL SCREENING & COMPUTATIONAL BIRL GRY CENTS SCHEOLINGER BIPL OGICE SUITE.  Line, 25, 47 dec. 2017  Instructor: Dr. Potendi Hon. Schwelinger Inc., USA Strongly St	Workshop Feedback Form    A major profit of the workshop Feedback Form   A major profit of the workshop Feedback Feedb
Workshop Feedback is crossed for CARBIS, ARI to require we we seeming the substituted costs and primate made the weakly depremate if your costs also a few minutes in shore some institutes as see can see on the feed of the workshop. Think you.  Whenever this force is the instruction on expanded at the end of the workshop. Think you.  Whenever this ACLECHAR BOCKING, WITTHAL SCREENING & COMPUTATIONAL MIDILIFICATION SCHEROLOGINGER BUILOGICS SUITE.  Instruction to Defend their Schwedinger line, USA Strength  Strength  The softman our as described to publicity metastics.  The workshop was applicable to interest:  The workshop was applicable to interest:  The program was well poorly while the allowed time.  The instruction was a good contemplated.  The instruction was a processed in an organized minor.  The instruction was increased in a manufact of process.  Some of the instruction was increased.  Some of the process of the workshop.  Some of the process of the workshop.  The contents	Workshop Feedback Filem    A major profile of the control of the c
Workshop Feedback & Form  The products in council for CARBIR, ATH so come we we seeming the calculational mode and primates made to be sealed approach by our could when a few minimals in shore own minimals with as a recent to be the product of the workshop. These were made in the control of the workshop. These your Montanop min. MOLECGEAB BOCKING, WHITHAL SCREENING & COMPUTATIONAL BIRL GRY CENTS SCHEOLINGER BIPL OGICE SUITE.  Line, 25, 47 dec. 2017  Instructor: Dr. Potendi Hon. Schwelinger Inc., USA Strongly St	Workshop Feedback Form  (A - Proportion of the following to the control of the service of the se
Workshop Feedback & Form  The predicts in critical for CARBER, ABI to come up we see serving the substituted code and primates made the weaks expressed types coded what a few minutes in shore some initials. Let's us we can are or into bear.  Hence were until few as the infertences on measurer at the end of the workshop. Though you.  Workshop this MOLECULAR BOCKING, WITFUAL SCREENING & COMPUTATIONAL.  RIGHLIGHY CENTS SCHRODINGER BIFLOGICS SUITE.  Inter-22 of the term.  Inter-22	Workshop Feedback Form  Workshop Feedback Form  A Proportion of the Control of th
The problem is critical for CARBIS, All to come are not investign the calculational cook and primines made the weaks appropriate if you cook also a few minutes in shore own minima. Setting to see in access to be to be the calculation of the weakship on the form of the weakship on the following minimal many many many many many many many many	Workshop Feedback Form  (A - Proportion of the following to the control of the service of the se
The prevalency is crossed for CARBER, ARI to require us we asserting the colorational conds and primates made the wealth experiment if your conds also a few minutes in shore some institution, with as the cent are or into bears.  Head rection to the few me the instruction on measurer at the cent of the workshop. Though you.  Whenever min. MOLECULAR BOCKING, WITPIAL SCREENING & COMPUTATIONAL.  REFLECTIVE SCHROOLINGER BUILDINGS RUTE.  Inter-22 of the 2017  Inte	Workshop Feedback Filem    A manage of the control
The problem is critical for CARBIS, All to come are not investign the calculational cook and primines made the weaks appropriate if you cook also a few minutes in shore own minima. Setting to see in access to be to be the calculation of the weakship on the form of the weakship on the following minimal many many many many many many many many	Workshop Feedback Filem    A manage of the control
The problem is commit for CARBER, API to come us we seeming the calculational conds and primates made the weakly experiment for your conditions after minimis in shore some institution, with as we can see on the conditions.  Hence were not to be been as the following the minimis in shore some institution, with as we can see on the condition.  Hence you may MOLECULAB BOCKING, WITTUAL SCREENING & COMPUTATIONAL MILLIONY CENTS SCHEROLINGER BIFLOGICS SUITE.  Inter, 25 of the 2017  Interpretation of the property of the condition of the workshop was applicable to interest:  The softman was as described to publicary metastatis.  The softman was as described to publicary metastatis.  The softman was well proved within the allowed time.  The softman was well proved within the allowed time.  The softman was a soft committeed to the soft of the allowed time.  The softman was as soft committeed to the soft of the allowed time.  The softman was as soft committeed to the soft of the allowed time.  The softman was as soft as of expected minimal time.  The softman was as soft committeed to the soft of the softman was a soft or the soft of the softman was allowed to the soft of the softman was allowed to the soft of the softman was allowed to the softman was all	Workshop Feedback Firem  Workshop Feedback Firem  A Propriation of the fire of the content of th
The revolution is (THERE TO CARDER, ART) to come use mercing the calculational mode and premises made the world appearance if your could take a few minutes in shore some initiation, within a two cases are presented in the workshop. Therefore, within the contract of the present that is the contract of the present that were contract.  1. The contract one as a described in publicary meteralist.  2. The contract of the workshop to others.  2. I will event that work shore to other as:  3. I will event that work shore to other as:  4. The contract work of poor within the allowed time.  5. The first work work a good contemplate of the allowed time.  5. The instructor was increased as in segminated marks.  6. I would be some could be summed as a blood or other asia.  6. I would be some could be some and of the contract of	Workshop Feedback Firem    April   Formation of the fire of the ADL to conserve we are median for educational ments and primaries and the workshop of the fire of
The problem is commit for CARBER, API to come us we seeming the calculational conds and primates made the weakly experiment for your conditions after minimis in shore some institution, with as we can see on the conditions.  Hence were not to be been as the following the minimis in shore some institution, with as we can see on the condition.  Hence you may MOLECULAB BOCKING, WITTUAL SCREENING & COMPUTATIONAL MILLIONY CENTS SCHEROLINGER BIFLOGICS SUITE.  Inter, 25 of the 2017  Interpretation of the property of the condition of the workshop was applicable to interest:  The softman was as described to publicary metastatis.  The softman was as described to publicary metastatis.  The softman was well proved within the allowed time.  The softman was well proved within the allowed time.  The softman was a soft committeed to the soft of the allowed time.  The softman was as soft committeed to the soft of the allowed time.  The softman was as soft committeed to the soft of the allowed time.  The softman was as soft as of expected minimal time.  The softman was as soft committeed to the soft of the softman was a soft or the soft of the softman was allowed to the soft of the softman was allowed to the soft of the softman was allowed to the softman was all	Workshop Feedback Firem  Workshop Feedback Firem  A Propriation of the fire of the content of th

Fig : 4.1, 4.2, 4.3 & 4.4 - Scanned copy of feedback forms

Registrar Amity University Haryana Maneser, Gurgaon-122413



#### **SCHRODINGER**

#### 4 Day Hands-On Workshop on Molecular Docking, Virtual Screening & Computational Biology

Workshop Objective:

workshop is designed to provide the theoretical stoking and as will be a lost to-independent or Molecular Docking, Avenual screening, Protein Modeling and or a large using Schrodinger for Lights Smite. The workshop will also cover the use of different in the new risk will focus on e. rejutor matics methods for lead identification and optimization.

Workshop Topics include:

- Methods and Advances in computer aided drug design
- Approaches in Target selection and refinement for docking starter
- Identification and evaluation of Binding Pocket: Active site
- Docking approches in virtual screening and Lead identification.
- Modeling the unknown proteins for docking studies.
- Pharmacophore modeling and virtual screening of novel conjugates.
- Refinement of novel leads using ADME prediction
- Similarity and dissimilarity based methods in lead identification.
- 3D-OSAR Modeling and Lead optimization.
- · Biologics Design and Protein engineering

Dr. Pritesh Bhat, Schrodinger Inc. Resource Person

23rd - 26th January 2017 Date

403, Bioinformatics Lab, A-Black, AUH Venue

Scientists/Faculty/Research to blues Students Level of Participants

Rs. 200 for Scientists/Laculty Research Scholars Registration Fee

Rs. 100 for Student Participants Total: 200x10, 100x38 - Rs. 5800 -

Number of Participants

Deadline

5:00PM, 20th January 2017

Coordinator

Dr. Burra V L S Prasad

Center for Advanced Research & Enroyation in

Structural Biology (CARISB)

AIB, AUH

Expenses

Rs. 5000/- (2 Lunch, Tea & Snacks for 4 Days)

Rs. 720/- (Certificate Design & Printing Cost )

@ Rs. 12/Certificate x 60)

The registration fee collected above shall be deposited with Finance Dept, AUH and expenses be adjusted accordingly.

Temporary Arrangements: a) 3 - 4 Extension Chords for connecting Laptops by users b) 6 - 7 Extra Chairs c) Projector for Lectures/demonstrations

Fig: 5 – Workshop proposal

Amity University Haryana Manesar, Gurgaon-122413

## WORKSHOP GALLERY During the Training Session







With organising committee members



With the Director (AIB)

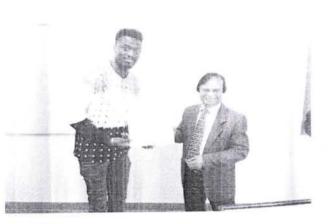




Registrar
Amity University Haryana
Manesar, Gurgaon-122413

#### Certificate Distribution









With the Instructors from Schrodinger



Registrar Amity University Haryana Manesar, Gurgaon-122413

#### Title of the talk: "Anti microbial Resistance: Global scenario"

January 27th, 2017, Friday, at 3.00 p.m.



Venue: Academic A Block, Conference Room



Dr. Ruchika Bagga is a Senior Consultant in Microbiology and Infectious diseases at Fortis Memorial Research Institute, Gurugram. She is a gold medalist in her MD and has been conferred the European Society Award in infectious diseases in 2013 and American Society Of Microbiology award in 2014 for her work in Microbiology and Infectious diseases. She is also the only Indian to have won the prestigious British Infection Association award. She is a trained auditor as per ISO 15189. She has over 50 National & International papers & presentations to her credit. She is trained from KEM, Mumbai and has done a fellowship in Transplant Infectious diseases from University of Illinois, Chicago.

Her chief research interests are Infections in Post transplant patients and Anti microbial Resistance.

#### **Programme Schedule:**

2.30 p.m. - Meet and Greet Tea at VIP lounge

3.00 p.m. - Presentation and Faculty Interaction

Convenor:

Prof. Rajendra Prasad Director, AIB & AIISH rprasad@ggn.amity.edu Coordinator

Dr. Zeeshan Fatima zfatima@ggn.amity.edu

Registrar Amity University Haryane

Manesar, Gurgaon-122413

rof SM Pants	aculty Detail
rof SM Paul Khurana	Faculty Details 2017
Prof S.K.Ray	Office Clor
Prof Manju Anand	D D
Prof Burra Prasad	Prolessor
Dr Machiavelli	Professor Quality
Dr Gargi	Professor
	Assoc. Professor
Dr Krishan Murrari	Assoc. Professor
Dr Manju	Assoc. Professor
Dr Saif Hameed	Assoc. Professor
Dr Zeeshan Fatima	Assoc. Professor
Dr Nitai Deb Nath	Assoc. Professor
Dr Anil Kumar	Assistant Professor
Dr Narendra Kumar	Assistant Professor
Dr Sarika Chaturvedi	Assistant Professor
Dr Shikha Khendelwal	Assistant Professor
Dr Sangeeta Kumari	Assistant Professor
Dr Munindra	Assistant Professor
Dr. Jinny Tomar	Assistant Professor
Dr Sumistha Das	Assistant Professor
	Assistant Professor
	The state of the s
	Assistant Professor
	Assistant Professor
	A writy Ulite and 1/2/414
Dr Gauray Dr Ujjani Dr Ravi Dr Alok Srivastva Dr. Kaustav Bandyopadhya	Assistant Professor  Assistant Professor  Assistant Professor  Assistant Professor



## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

#### **Guest Lecture**

"RNA Interference (RNAi) for Cancer Therapy."

Dr. Kshitij Gupta Indian Institute of Science, Bengaluru, India.

Wednesday February 8th, 2017 at 11.30 AM

Venue: MDP Room

Dr. Gupta did his Ph.D. from CSIR-Institute of Genomics and Integrative Biology New Delhi. He worked for his Postdoctoral studies at National Cancer Institute, NIII, USA. He is currently working as CSIR Scientist pool officer at Indian Institute of Science, Bengaluru with Prof. Govindasamy Mugesh. He is a chemical biologist by training and his main interest has been in the field of RNAi and drug delivery.

#### Convener:

Prof. Rajendra Prasad, Director, AIISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha Associate Professor, AlISH kmsinha@ggn.amity.edu

Registrar Amity Us Maryana Manesar, Guryaon-122413

S. No	Faculty Name	B Faculty Details 201	
1	Prof (Dr) Rajendra Parsad		Signature
2	Prof SM Paul Khurana	Director	+
3	Prof S.K.Ray	Professor	18
4		Professor	
	Prof Manju Anand	Professor	
5	Prof Burra Prasad	Professor	
to	Dr Machiavelli	Assoc, Professor	
7	Dr Gargi	Assoc_Professor	
8	Dr Krishan Murrari	Assoc: Professor	J. D.
9	Dr Manju	Assoc. Professor	
10	Dr Saif Hameed	Assoc Professor	Fest
11	Dr Zeeshan Fatima	Assoc. Professor	20
12	Dr Nitai Deb Nath	Assistant Professor	J. Mr.
13	Dr Anil Kumar	Assistant Professor	AL
14	Dr Narendra Kumar	Assistant Professor	1
15	Dr Sarika Chaturvedi	Assistant Professor	To be
16	Dr Shikha Khendelwal	Assistant Professor	1 - 1 -
17	Dr Sangeeta Kumari	Assistant Professor	1200
19	Dr Munindra	Assistant Professor	7
20	Dr. Jinny Tomar	Assistant Professor	Sky
21	Dr Sumistha Das	Assistant Professor	1 9
22	Dr Gaurav	Assistant Professor	
23	Dr Ujjani	Assistant Professor	Marin
24	Dr Ravi	Assistant Professor	1 de
25	Dr Alok Srivastva	Assistant Professor	1. 16-17
26	Dr. Kaustav Bandyopadhyay	Assistant Professor	



## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

#### **Guest Lecture**

"Practical approaches for the discovery of antibiotics"

Dr. Kedar Purnapatre Daiichi Sankyo India Pharma Ltd

February 15th 2017, Wednesday, 11:30 AM

Venue: MDP Room, Block A

Dr. Purnapatre did his Ph.D. from Indian Institute of Science, Bangalore and then moved to Kansas City, Missouri, USA for his Postdoctoral work on Yeast genetics. He joined Ranbaxy Research Laboratories in 2003 and worked on drug discovery against infectious diseases. His work has been funded by DBT.

#### Convener:

Prof. Rajendra Prasad, Director, AIISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha AIISH kmsinha@ggn.amity.edu

MANUAL Manesar, Gurgaon-122413

No.	Faculty Name	3 Faculty Details 201	17
1		Designation	Signature
	Prof.(Dr) Rajendra Parsad	Director	11/1/15
2	Prof SM Paul Khurana	Professor	The
3	Prof S.K.Ray	Professor	ERG
4	Prof Manju Anand	Professor	
5	Prof Burra Prasad	Professor	162
6	Dr Machiavelli	Assoc. Professor	1
7	Dr Gargi	Assoc. Professor	
8	Dr Krishan Murrari	Assoc. Professor	de ,
9	Dr Manju	Assoc. Professor	1 Charl
10	Dr Saif Hameed	Assoc. Professor	567
11	Dr Zeeshan Fatima	Assoc Professor	200
12	Dr Nitai Deb Nath	Assistant Professor	1 Dec
13	Dr Anil Kumar	Assistant Professor	AL
14	Dr Narendra Kumar	Assistant Professor	1.5
15	Dr Sarika Chaturvedi	Assistant Professor	
16	Dr Shikha Khendelwal	Assistant Professor	0 4
17	Dr Sangeeta Kumari	Assistant Professor	M
19	Dr Munindra	Assistant Professor	1
20	Dr. Jinny Tomar	Assistant Professor	thy
21	Dr Sumistha Das	Assistant Professor	1:5
22	Dr Gaurav	Assistant Professor	45.
23	Dr Ujjani	Assistant Professor	Man
24	Dr Raví	Assistant Professor	1 21 25
25	Dr Alok Srivastva	Assistant Professor	ala di
26	Dr. Kaustav Bandyopadhyay	Assistant Professor	W.



# AMITY UNIVERSITY

GURGAON-

### AMITY INSTITUTE OF BIOTECHNOLOGY

#### **Guest Lecture**

"DNA replication and cell cycle regulation in pathogens: Unique properties and possible intervention"

> Prof. Suman Dhar Special Centre for Molecular Medicine Jawaharlal Nehru University New Delhi 110067

March 3, 2017, Friday, 3:00 PM



Prof. Suman Dhar Special Centre for Molecular Medicine, INU, New Delhi.

Prof. Dhar is an internationally renowned scientist and academician who has worked in the field of DNA replication in Helicobacter pylori and Plasmodium falciparum. He has won several national and international recognitions for his work. Some of his awards are Shanti Swarup Bhatnagar Prize, Swarnajayanthi Fellowship, National Bioscience Award for Career Development, Wellcome Trust Senior International Research Fellowship.

#### Convener:

Prof. Rajendra Prasad, Director, AlISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha AlISH kmsinha@ggn.amity.edu

		Faculty Details 2017	
No.	Faculty Name	Designation	Signature
1	Prof.(Dr) Rajendra Parsad	Director	
2	Prof SM Paul Khurana	Professor	18
3	Prof S.K.Ray	Professor	619
4	Prof Manju Anand	Professor	
5	Prof Burra Prasad	Professor	1 1
6	Dr Machiavelli	Assoc. Professor	The same of the sa
7	Dr Gargi	Assoc. Professor	1.
8	Dr Krishan Murrari	Assoc. Professor	te.
9	Dr Manju	Assoc. Professor	May
10	Dr Saif Hameed	Assoc. Professor	Ser ,
11	Dr Zeeshan Fatima	Assoc. Professor	300
12		Assistant Professor	
13	200 200 200 200 200 TC CO 100 100 200 200 200 200 200 200 200 200	Assistant Professor	Al
1	1 17	Assistant Professor	1
	5 Dr Sarika Chaturvedi	Assistant Professor	South
-	16 Dr Shikha Khendelwal	Assistant Professor	1 7
-	17 Dr Sangeeta Kumari	Assistant Professor	4
	19 Dr Munindra	Assistant Professor	100
-	20 Dr. Jinny Tomar	Assistant Professor	Sent
-	21 Dr Sumistha Das	Assistant Professor	0,
-	22 Dr Gaurav	Assistant Professor	K
_	23 Dr Ujjani	Assistant Professor	Upari
	24 Dr Ravi	Assistant Professor	
_	25 Dr Alok Srivastva	Assistant Professor	Thank
	26 Dr. Kaustav Bandyopadhyay	Assistant Professor	

# Title of the talk: "Structural and functional analyses of multidrug resistance proteins of pathogenic Candida"



March 21st, 2017, Tuesday, at 11:30 AM.

Venue: Academic A Block, Conference Room



Dr. Abdul Haseeb Shah is an INSPIRE Faculty at Department of Bioresources, University of Kashmir, Srinagar. He is a gold medalist in his Masters in Biotechnology from University of Kashmir, Srinagar. After finishing his MSc., he moved to Jawhaharlal Nehru University, New Delhi for his Ph.D. degree in Life Sciences. He served as a Dr. D.S Kothari Postdoctoral Fellow at the same department before joining as DST-INSPIRE Faculty. Dr. Shah has authored many research papers in the peer reviewed journals of international repute. He is the member of many national and international societies and has been the recipient of many awards and fellowships. His chief research interests are focused mainly on understanding the mechanism of drug resistance by membrane drug transporters and regulation of membrane protein levels by various post-translational events.

Convener:

Prof. Rajendra Prasad Director, AIB & AIISH rprasad@ggn.amity.edu Coordinator

Dr. Saif Hameed shameed@ggn.amity.edu

0.	Faculty Name	Designation	Signature	
	Prof.(Dr) Rajendra Parsad	Director	11/	
	Prof SM Paul Khurana	Professor	1	
	Prof S.K.Ray	Professor	SAQ MA	
	Prof Manju Anand	Professor		
	Prof Burra Prasad	Professor		
	Dr Machiavelli	Assoc. Professor		
	Dr Gargi	Assoc. Professor		
3	Dr Krishan Murrari	Assoc. Professor	- 2	
9	Dr Manju	Assoc. Professor	Max	
.0	Dr Saif Hameed	Assoc. Professor	Set.	
11	Dr Zeeshan Fatima	Assoc. Professor	306	
12	Dr Nitai Deb Nath	Assistant Professor		
13	Dr Anil Kumar	Assistant Professor	4-1	
14	Dr Narendra Kumar	Assistant Professor	100	
15	Dr Sarika Chaturvedi	Assistant Professor	-	
16	Dr Shikha Khendelwal	Assistant Professor	0 12	
17	Dr Sangeeta Kumari	Assistant Professor	4 100	
19	Dr Munindra	Assistant Professor		
20	Dr. Jinny Tomar	Assistant Professor	34	
21	Dr Sumistha Das	Assistant Professor	1	
22	Dr Gaurav	Assistant Professor	11.00	
23	Dr Ujjani	Assistant Professor	- yrun	
24	Dr Ravi	Assistant Professor	- newly	
25	Dr Alok Srivastva	Assistant Professor	12	
26	dbyay	Assistant Professor		



# AMITY UNIVERSITY

GURGAON

## AMITY INSTITUTE OF BIOTECHNOLOGY

**Guest Lecture** 

"Exploiting Systems-Based Approaches for Drug Target Discovery" April 8<sup>th</sup> 2017, Friday.



Prof. Kanury VS Rao THSTI-National Chair & Head Drug Discovery Research Centre Faridabad

Prof. Kanury VS Rao obtained a PhD degree in Organic Chemistry from the M.S. University of Baroda, India, in 1983. Subsequent to this he joined as a Post-doctoral fellow in the Division of Environmental Chemistry, Johns Hopkins University, MD where he worked for one year. He then moved to join Fred Fox's lab in the Molecular Biology Institute at UCLA. He returned to India in 1988 to take up a position at ICGEB and was the Group Leader and Head of the Immunology Group, International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi, India till 2015. He joined Translational Health Science and Technology Institute (THSTI) in 2015 as THSTI National Chair and Head Drug Discovery Research Center (DDRC).

Over the years, his research interests have included peptide chemistry, immunobiology of B-lymphocytes, infectious disease biology, and systems biology. His recent research focusses on deciphering the complex regulatory circuit that networkmechanisms controlling plasticity in receptor-initiated signaling pathways and how the response alters with respect to differential activation of the receptors.

Amity University Haryana Manesar Gurgaon-122413 He is an elected fellow of the Indian Academy of Sciences, National Academy of Sciences, India and the Indian National Science Academyand a recipient of many prestigious awards and accolades over the years, some of which include, the Shanti Swarup Bhatnagar Award (Govt. of India), National Bioscience Award (Govt. of India), Millennium Plaque of Honour of the Indian Science Congressand the Ranbaxy Research Award.

Amity Institute of Biotechnology, Gurgaon Organized Guest Lecture on Exploiting Systems-Based Approaches for Drug Target Discoveryby Prof. Kanury VS Rao on 8<sup>h</sup>April, 2017

Prof. Rajendra Prasad, Director, AIB, AUH welcomed Prof. Raoto the Amity University Gurgaon and thanked him for making it possible to deliver the lecture in Amity University, Gurgaon. There was faculty interaction in VIP lounge over tea with Prof Rao and Prof. Rajendra Prasad emphasized on Prof. Rao's major contributions in targeted drug discovery and systems networking for various diseases like tuberculosis and diabetes.

of. Rao talked about the changes in the strategy of drug discovery on basis of integrating multiple disciplines as every protein in the cell is a part of many network. Analysis of the network structure, and capturing the regulatory dynamics that controls function is one of the foremost challenges of the day. It is now accepted that biological responses (including disease states) represent outputs from complex, non-linear dynamic systems. The relative role of a protein varies with respect to the context and typically follows this non linear network topology. Identifying the key perturbation that disrupts the network identifies the potential target for drug discovery. Addressing this requires an integrative approach that in itself synthesizes a wide variety of disciplines such as physics, mathematics, engineering, and computer sciences among many others. He emphasized that a major thrust area today is to develop better tools for managing/integrating high-throughput experimental data, and then extract meaningful insights related to various aspects of a given disease state.

Prof Rao discussed about RNAi based screening strategies to identify key cell cycle components that are implicated in cancer. He also talked about new drug target to combat Mycobacterial infection which is a part of the host cell structure and when manipulated does not allow Mycobacterium to grow cuccessfully in the host cell. Finally, he talked about the diabetes model where extensive screening and profiling of metabolites from serum samples of diabetes induced mice model will help to identify metabolite signatures predicting diabetes in human. Overall it was an extremely invigorating lecture giving us an insight into drug target discovery and regulatory network development.

The lecture was followed by Pro Rao's felicitation by our h'ble VC Prof. PB Sharma.

Amity University Haryana Manesar Gurgaon-122413



#### Convener:

Prof. Rajendra Prasad, Director, AIISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Ujjaini Dasgupta Assistant Professor, AIISH <u>udasgupta@ggn.amity.edu</u>

S. No.	Faculty Name	B Faculty Details 20	
1	Prof.(Dr) Rajendra Parsad	Director	Signature
2	Prof SM Paul Khurana	Professor	1
3	Prof S.K.Ray	Professor	549
4	Prof Manju Anand	Professor	734
5	Prof Burra Prasad	Professor	0
6	Dr Machiavelli		2
7	Dr Gargi	Assoc. Professor	
8	Dr Krishan Murrari	Assoc. Professor	
9		Assoc. Professor	
	Dr Manju	Assoc. Professor	0.
10	Dr Saif Hameed	Assoc. Professor	Set
11	Dr Zeeshan Fatima	Assoc. Professor	30
12	Dr Nitai Deb Nath	Assistant Professor	
13	Dr Anil Kumar	Assistant Professor	11
14	Dr Narendra Kumar	Assistant Professor	NA
15	Dr Sarika Chaturvedi	Assistant Professor	Jauka
16	Dr Shikha Khendelwal	Assistant Professor	92
17	Dr Sangeeta Kumari	Assistant Professor	R. M.
19	Dr Munindra	Assistant Professor	W
20	Dr. Jinny Tomar	Assistant Professor	a.m
21	Dr Sumistha Das	Assistant Professor	Jun 3
22	Dr Gaurav	Assistant Professor	1 00
23	Dr Ujjani	Assistant Professor	4
24	Dr Ravi	Assistant Professor	Mary
25	Dr Alok Srivastva	Assistant Professor	1 Mary
	Dr. Kaustav Bandyopadhyay	Assistant Professor	140

Date: 11th April 2017

Time: 11:00am - 12:00pm

Title:

Structural and functional studies of Myosin IB: Understanding the role in phagocytic cup formation of Entamoeba histolytica

#### Abstract:

)

)

Entamoeba histolytica is a protist parasite that is the causative agent of amoebiasis, and is a highly motile organism. The motility and phagocytic cup formation for phagocytosis is essential for its survival and pathogenesis. Myosin Ib is the single headed unconventional myosin plays crucial role in amoebic biology and phagocytosis. EhCaBP5 (calcium binding protein 5) is single EF hand containing calcium-binding protein of E. histolytica, the crystal structure of EhCaBP5 in the Ca2+bound state shows an unconventional mode of Ca<sup>2+</sup> binding involving coordination to a close canonical EF-hand motif. Structurally, EhCaBP5 is more similar to the essential light cha myosin than to Calmodulin despite its somewhat greater sequence identity with Calmodulin. structure-based analysis suggests that EhCaBP5 could be a light chain of myosin. Surface pla resonance studies confirmed this hypothesis, and in particular showed that EhCaBP5 interacts the IQ motif of myosin 1B in calcium independent manner. This specific interaction was further confirmed by the observation that EhCaBP5 and myosin 1B are colocalized in E. histolytica during phagocytic cup formation. Immunoprecipitation of EhCaBP5 from total E. histolytica cellular extract also pulls out myosin 1B. Confocal imaging of E. histolytica showed that EhCaBP5 and myosin 1B are part of phagosomes. Overexpression of EhCaBP5 increases slight rate (~20%) of phagosome formation, while suppression reduces the rate drastically (~55%). Taken together, these experiments indicate that EhCaBP5 is likely to be the light chain of myosin 1B. Interestingly, EhCaBP5 is not present in the phagosome after its formation suggesting EhCaBP5 may be playing a

regulatory role. The SH3 domain present at the C-terminal of EhMyosin IB is expected to be involved involved in protein-protein interactions. Earlier studies suggests that myosin IB through this domain recruits number of proteins to the phagocytic cup. We identified some potential binding partners to the SH3 domain on the basis of consensus binding motifs and validated the study by co-crystallization of SH3-peptide complex and SPR studies. Our study has also highlighted the exceptional involvement of MyosinIB in Rho signalling during phagocytic cup formation in *Entamoeba histolytica*, which is not not known in any other organism.

Speaker:

Prof. Samudrala Gourinath, Ph.D.
Professor
School of Life Sciences
JNU, New Delhi-67
India
email: sgn9@hotmail.com, sgourinath@mail.jnu.ac.in
Tel: +91-11-26704513

Venue: Conference Hall, A-Block, AUH.

Registrar

Amilty University Haryana Maneser, Owner, 122413

#### Report

An Expert Lecture was organized on 18th April 2017, @11:00AM - 12:15PM on phagocytic cup formation of E hystolytica which is a mechanism for self survival and pathogenesis - in essence it was about structural basis of mechanism of parasitism.



Guest:

Prof. Gaurinath S, Professor, School of Life Science, J N U. New

Delhi

Venue:

Conference Hall, A-Block,

Time & Date:

11:00AM - 12:15PM, 18th April 2017

Organizers:

Dr. Burra V L S Prasad, Head, Center for Research and Innovation in Advanced Structural Biology

(CARISB) / AIB, AUH.

Talk Details:

Structural and functional studies of Myosin IB: Understanding the role Title: in phagocytic cup formation of Entamoeba histolytica

Prof. Gaurinath, Samudrala, delivered a lecture on Structural and functional studies of Myosin IB: Understanding the role in phagocytic cup formation of Entamoeba histolytica. His talk was targeted for the students and faculty. Around 20 faculty and 25 students attended the talk. Students from ASAS, AIB and other departments also attended and benefited from the talk. histolytica is a protist parasite that is the causative agent of amoebiasis, and is a highly motile organism. The motility and phagocytic cup formation for phagocytosis Minh.

is essential for its survival and pathogenesis. Myosin lb is the single headed unconventional myosin which plays crucial role in amoebic biology and phagocytosis. The talk was well received by the audience. Many doubts and queries were raised by the faculty and students. The work can be considered a monumental work which involved crystallographic studies. Surface plasmon



resonance studies, immunoprecipitation studies, confocal microscopy studies for discovery of interacting proteins in phagocytic cup formation - the lecture truly inspired the audience and the talk could be considered as an ideal case study / story telling of functional proteomics.

## Brief Biographical Sketch:

Currently Prof. Gaurinath S is a Professor in School of Life Sciences, Jawaharlal Nehru University (JNU). New Delhi, India for more than a decade now. He is a

Structural Biologist and Biophysicist working and exploring the structural basis of parasitism. He has been working on Entamoeba hystolytica and Helicobactor pylori as his model systems to understand the mechanism of parasitism. He has more than 3 years post doctoral experience at Brandeis University, MA, USA and was a visiting scientist for nearly 3 years at the same University. He is a Ph.D. from AHMS. New Delhi. He is a recipient of many academic and professional honors which include "National BioScience Award for Career Development 2013" awarded by DBT, India, Indo-US Science and Technology fellowship, 2010, Innovative Young Biotechnologist Award, 2006 awarded by DBT, India, awarded DAAD fellowship, Germany. He delivered more than 20 invited talks which includes countries such as Mexico, where he delivered lectures on Insilico molecular modeling and drug designing. He is a member of Biophysical society, USA, Indian Biophysical Society and Indian Crystallographic Association. He is active in many extra-curricular activities such as Local organizing committee member of EMBO Exchange lecture course Convenor GCP4 and others. He has more than 50 research publications in reputed international journals, more than 30 refereed papers, book chapters and many research grants are supported in his lab by DST. DBT and CSIR.

- Structural and functional Studies of functionally important Proteins His focus areas are of the gastric infectious Organisms (E. histolytica & H. pylori)
  - Cysteine biosynthetic pathway and Sulfur metabolism in E.
  - Understanding the phagocytic cup formation in E. histolytica

Replication initiation in H. pylori

dail roxasad@agnamaty.edu

## d Talk / 18 Apr 2017 / Tuesday / Domain: Parasitology through Structural Biology / Prof.

ra VLS Prasad

17 7 (7)5 PM

.pogroup@amityedus;

ாராற Thakur **ংrkthakur@**ggn amityedun. Dr. Anurag Sharma kashumanikkigi amityedi. - Sudip Majunider kanajum ter@ggn a**mityed**uk:

g aminged on 18th April 2016. Tuesday, Mortung Nession, 11 (00 CM - 12 footh on a very interesting and exciting topic. Understanding mechanisms of parasitism tural biology. The details are given below. I request all of you to attend the talk and benefit from the same. Please share with (forward to) the students, Research Scholars vant faculty members across the AUH Departments

d functional studies of Myosin IB. Understanding the role in phagocytic cup formation of Entamoeba histolytica

nistolytica is a protist parasite that is the causative agent of amoebiasis, and is a highly motile organism. The motility and phagocytic cup formation for phagocytosis is

pathogenesis. Myosin lb is the single headed unconventional myosin plays crucial role in amoebic biology and phagocytosis. EhCaBPS (calcium binding protein 5) is ind

talcium-binding protein of E. histolytica, the crystal structure of EhCaHPS in the Ca2+-bound state shows an unconventional mode of Ca 2+ binding involving n to a closed yet canonical EF-hand motif. Structurally, EhCaBP5 is more similar to the essential light chain of myosin than to Calmodulin despite its somewhat greater entity with Calmodulin This

ised analysis suggests that EhCaBP5 could be a light chain of myosin. Surface plasmon resonance studies confirmed this hypothesis, and in particular showed that nteracts with the IQ motif of myosin 1B in calcium independent manner. This specific interaction was further confirmed by the observation that EhCaBPS and myosin 1B ized in E. histolytica during phagocytic cup formation, Immunoprecipitation of the aftP5 from total E. histolytica cellular extract also pulls out myosin 1B. Confocal E histolytica showed that EhCaBP5 and

are part of phagosomes. Overexpression of EhCaBP5 increases slight rate ( 219 at 01 phagosome formation, while suppression reduces the rate drastically (-55%). Taken iese

is indicate that EhCaBP5 is likely to be the light chain of myosin IB. Interestingly, FBCaBP5 is not present in the phagosome after its formation suggesting EhCaBP5 may

role. The SH3 domain present at the C-terminal of EhMyosin IB is expected to be involved involved in protein-protein interactions. Earlier studies suggests that myosin IB its domain recruits number of proteins to the phagocytic cup. We identified some potential binding partners to the SH3 domain on the basis of consensus binding motifs and the study by co-crystallization of SH3-peptide complex and SPR studies. Our study has also highlighted the exceptional involvement of MyosinIB in Rho signalling during ic cup formation in Entamoeba histolytica, which is not known in any other organism

irinath S, Ph.D

Life Sciences w Delhi-67

m9@hotmail.com, sgounnath@mail.jnu ac in -11-26704513

Conference Hall, A-Block, AUII

nind again

Jay

arra V L S Prasad

Center for Advanced Research and Innovation in Structural Biology (CARISB)

tive and Interdisciplinary Biology

Institute of Biotechnology.

University, Gurgaon

242337015 Ext. 1202

ou progress, there is some more to progress - shava"

/outlook.office.com/owa/?realm=zmity.edu&vd=mail&path=/mail/inbox

-	Faculty Name	aculty Details 2017	
10		Designation	Signature
Prof.(Dr) Rajendra Parsad		Director	1
	Prof SM Paul Khurana	Professer	lleg
3	Prof S.K.Ray	Professor	SK 9 ag
:	Prof Manju Anand	Professor	
5	Prof Burra Prasad	Professor	1/2
6	Dr Machiavelli	Assoc. Professor	
7	Dr Gargi	Assoc. Professor	
ß	Dr Krishan Murrari	Assoc. Professor	
9	Dr Manju	Assoc. Professor	Max
13	Dr Saif Hameed	Assoc. Professor	385
11	Dr Zeeshan Fatima	Assoc. Professor	201
12	Dr Nitai Deb Nath	Assistant Professor	
13	Dr Anil Kumar	Assistant Professor	au
14	Dr Narendra Kumar	Assistant Professor	(F)
15	Dr Sarika Chaturvedi	Assistant Professor	
16	Dr Shikha Khendelwal	Assistant Professor	I By
17	Dr Sangeeta Kumari	Assistant Professor	
19	Dr Munindra	Assistant Professor	U
20	Dr. Jinny Tomar	Assistant Professor	In .
21	Dr Sumistha Das	Assistant Professor	1 7
22	Dr Gaurav	Assistant Professor	K-
23 Dr Ujjani		Assistant Professor	Ujacy
24 Dr Ravi		Assistant Professor	
2	5 Dr Alok Srivastva	Assistant Professor	3hm
2	6 Dr. Kaustav Bandyopadhyay	Assistant Professor	

MMM Register Analy Haryant



## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

#### **Guest Lecture**

"Structural Biology of Membrane Proteins"

Dr. Suresh Ramasamy National Chemical Laboratory, Pune.

April 19th 2017, Wednesday, 11:00 AM

Venue: Conference Room, Block A

Dr. Ramasamy is an Assistant Professor at Academy of Scientific & Innovative Research, NCL, Pune. He did his Ph. D. from NCL, Pune and worked as a Postdoctoral fellow at Caltech. California. His main Research interest is Structural and synthetic Biology of membrane proteins. He is also a Ramanujan Fellow. Work in his laboratory is supported by funding from DBT and DST.

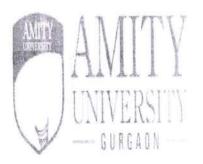
#### Convener:

Prof. Rajendra Prasad, Director, AlISH & AlB rprasad@ggn.amity.edu

#### Coordinator:

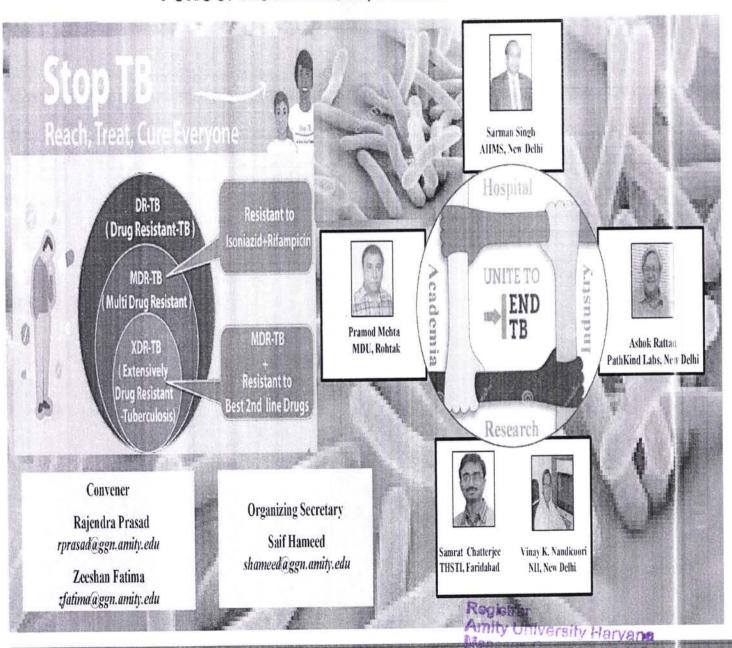
Dr. Krishna Murari Sinha AIISH kmsinha@ggn.amity.edu

No.	Faculty Name	Designation	Signature	
1	Prof.(Dr) Rajendra Parsad	Director		
2	Prof SM Paul Khurana	Professor	1	
3	Prof S.K.Ray	Professor	/2 Na	
4	Prof Manju Anand	Professor		
5	Prof Burra Prasad	Professor		
6	Dr Machiavelli	Assoc. Professor	_	
7	Dr Gargi	Assoc. Professor		
8	Dr Krishan Murrari	Assoc. Professor		
9	Dr Manju	Assoc. Professor	Gox	
10	Dr Saif Hameed	Assoc. Professor	, seet	
11	Dr Zeeshan Fatima	Assoc. Professor	3.5%	
12	Dr Nitai Deb Nath	Assistant Professor	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	
13	Dr Anil Kumar	Assistant Professor	Au	
14	Dr Narendra Kumar	Assistant Professor		
15	Dr Sarika Chaturvedi	Assistant Professor		
16	Dr Shikha Khendelwal	Assistant Professor	1	
17	Dr Sangeeta Kumari	Assistant Professor		
19	Dr Munindra	Assistant Professor		
20	Dr. Jinny Tomar	Assistant Professor		
21	Dr Sumistha Das	Assistant Professor		
22	Dr Gaurav	Assistant Professor		
23	Dr Ujjani	Assistant Professor	Main	
24	Dr Ravi	Assistant Professor	<del> </del>	
25	Dr Alok Srivastva	Assistant Professor	Quel	
26	Dr. Kaustav Bandyopadhyay	Assistant Professor		



National symposius on
"Multidrug Resistant Tal erculosis:
Challenges & Strategies"

## Thursday, 20<sup>th</sup> April, 2017 Venue: Auditorium, Academic Block-B



Manch

#### National symposium on "Multidrug Resistant Tuberculosis: Challenges & Strategies

#### Thursday, 20<sup>th</sup> April, 2017 Venue: Block-B, Auditorium

#### Meet and Greet in VIP lounge, A Block

10:00-10:30 AM

#### **Invited Guests**

Sarman Singh, AIIMS, New Delhi Ashok Rattan, PathKind Labs, New Delhi Vinay K Nandicoori, NII, New Delhi Pramod K Mehta, MDU, Rohtak Samrat Chatterjee, THSTI, Faridabad

#### **AUH Dignitaries**

P. B. Sharma, VC, AUH Major Gen. B.S. Suhag, DVC, AUH Padmakali Banerjee, PVC, AUH Rajendra Prasad, Dean Research. AUH

#### Group Photograph

Scientific Session I	
Pramod K Mehta, MDU, Rohtak	10:30 -11:00 AM
Strategies to design immuno-PCR for early diagnosis of	f TB
Ashok Rattan, PathKind Labs, New Delhi	11:00 -11:30 AM
Diagnosis and Treatment of Latent Tuberculosis Infec	tion (LTBI) in India
Vinay K Nandicoori, NII, New Delhi	11:30 -12:00 AM
Protein kinase of MTB: A novel target for adjunct ther	apy?
Interactive Session	12:00 -12:30 PM
Lunch	12:30 -14:00 PM
Scientific Session II	
Sarman Singh, AIIMS, New Delhi	14:00 -14:30 PM
New insights in proteomics of Mycobacterium tubercu	losis
Samrat Chatterjee, THSTI, Faridabad	14:30 -15:00 PM
Regulation of host metabolic network by Mycobacteri	um tuberculosis
Krishna Murari Sinha, AIISH, AUH	15:00 -15:30 PM
Cyclic di-AMP analogs: putative drug against Mycobae	cterium tuberculosis
Zeeshan Fatima, AIB, AUH	15:30 -16:00 PM
Novel strategies to combat MDR-TB	and mandale
Interactive Session	MM ~ 16:00 -16:15 PM
Vote of thanks	togletrer kmity U Kaneser, Gurgson-122413

Preamble: "Multidrug resistance Tuberculosis: Challenges & Strategies" aims to cover the latest exciting developments and understanding of the biology of TB. The meeting will focus on the recent advancement and exploration of the ways to combat MDR-TB, which still remains victorious illness globally. This symposium will bring together some of the eminent scientists from NCR in the infectious diseases disciplines in a convivial atmosphere conducive to open and energetic discussions. This will not only enlighten us about the recent and emerging trends of the field but will also motivate young faculty and researchers to imbibe the rich experiences of the stalwarts visiting AUII and pursue the research carrier. This will provide great opportunity for students and researchers to gain the knowledge and plan future strategies for modern research in the area of infectious diseases. It is anticipated that the symposium would also unfold new prospective for collaborative research in health sciences.

### **Thematic Areas**

9M hM V

Amity University Haryana

Manesar, Gurgaon-122413



manny

## Strategies to design immuno-PCR for early diagnosis of TB

#### **Pramod Kumar Mehta**

Centre for Biotechnology, Maharishi Dayanand University, Rohtak-124001 (Haryana)



**Dr. Pramod Mehta** earned his Ph.D. degree (Microbiology) from Punjab University, Chandigarh in 1988. He joined Delhi University College as a Lecture (Microbiology) in 1989 and continued till 2009 as Associate Professor (Microbiology). During his tenure at the University of Delhi, he pursued postdoctoral research training at the Centres for Disease Control & Prevention (CDC), Atlanta, USA (1994-96) and University of Nebraska-Lincoln (UNL), NE, USA (1999-2001). He has worked extensively in the area of TB pathogenesis including TB diagnostics for his postdoctoral research. Later, he also visited UNL, NE, USA as a Visiting Assistant Professor for six months each in 2003, 2005 and 2006. Dr Mehta joined as a Professor at the Centre for Biotechnology, Maharishi Dayanand University, Rohtak in 2009 and is continuing as a Director since 2015. He has several projects funded

by DBT, DST and UGC and has focused his research on TB diagnostics as well as Drug designing. He has about 45 research papers in peer-reviewed journals and research proceedings.

#### **ABSTRACT**

Rapid and accurate diagnosis of tuberculosis (TB) is imperative to control the disease. Though the diagnosis of smear-positive pulmonary TB (PTB) has been considerably established, diagnosis of smear-negative PTB and extra pulmonary TB (EPTB) poses serious challenges. In this study, we designed a novel immuno-polymerase chain reaction (I-PCR) assay for an early diagnosis of TB patients. I-PCR combines the simplicity and versatility of ELISA with the exponential amplification capacity of PCR. We detected an array of mycobacterial antigens such as antigen 85B (Rv1886c), ESAT-6 (Rv3875) and cord factor (trehalose-6,6' dimycolate) in body fluids of PTB and EPTB patients by I-PCR, which revealed better results than analogous ELISA. We also detected a cocktail of anti-ESAT-6, anti-Ag85B and anti-cord factor antibodies in sera of TB patients by I-PCR, which showed promising results. A real-time I-PCR has been developed for the quantitative detection of mycobacterial PstS1 (Rv0934) in body fluids of TB patients with a wide dynamic range of 1ng/mL to 1 pg/mL, which may monitor the dynamics of disease. Work is in progress to further improve the technology by nanoparticle based I-PCR assays.

### Diagnosis and treatment of latent tuberculosis infection (LTBI) in India

#### Ashok Rattan

PathKind Labs, New Delhi

Former INSA DFG, WHO Lab Director



**Dr. Ashok Rattan** is a medical microbiologist (MBBS, MD, MAMS) by profession. He has held important positions in academics (IN Medical college, Aligarh; AIIMS, New Delhi; Sharjah Medical College and Mahatma Gandhi Medical University, Jaipur); in industrial research (Ranbaxy New Drug Discovery and Fortis Clinical Research Ltd) in Diagnostic labs (Religare SRL Diagnostics and Star Metropolis); in tertiary care hospital (JN Medical College, AIIMS and Medanta the Medicity) and Public Health (CAREC, PAHO/WHO), Public Health Technology Transfer of PHFI. He has published over 100 research papers in peer reviewed international journals, guided over 40 students for their MD/MS/PhD and is named in 30 international patents. He is also the author of NBT sponsored book published by

Churchill Livingstone, Antimicrobials in Laboratory Medicine (2000. Has contributed more than a dozen chapters in different books. He has conducted workshops on WHONET in all nine SEARO countries; on different aspects of medical education in KL Wig CMET, AIIMS on Tuberculosis and Lab in care of HIV/AIDS in the Caribbean and Infections in Gynaecology in UAE, Oman and Bahrain. While in college he captained the university cricket and Lawn Tennis teams.

#### **ABSTRACT**

Tuberculosis is an ancient disease and evidence of it has been found in mummies, mention has been made in Rig Veda and Hippocrates felt it was a heritable disease. Its bacterial etiology was demonstrated by Robert Koch in 1882 and the causative agent named Mycobacterium because of its property to form pellicles in liquid culture. Tuberculosis is a curable infection but globally it remains a leading cause of death. The challenges to TB eradication are numerous which are further compounded by the complex biology of the disease. While treatment of individuals with active tuberculosis is the first priority for tuberculosis control, an important second priority is identification and treatment of individuals with latent Tuberculosis infection.

Most individuals who get exposed to Mycobacterium tuberculosis manage to contain the infection using host T-cell immune defences. However, MTB bacilli remain viable (latent) and "reactivate" later to cause active TB disease. This state is called latent TB infection (LTBI). It is defined as a state of persistent immune response to stimulation by MTB antigens without evidence of clinically manifested active TB. The vast majority infected persons have no signs or symptoms of TB but are at risk for developing active TB disease. This can be averted by preventive treatment. The international health community has set itself the ambitious target of eliminating TB as a global public health problem, defined as less than 1 case per million per year by 2050. This target will only be achieved if there is a spectacular and sustained decline in TB incidence, far in excess of what is currently being achieved. Two main strategies are available: strategy one is adopted by the Revised National TB Control Program (RNTCP) of India which involves optimal implementation of intensification efforts to identify and treat cases of active tuberculosis. Diagnosis and management of latent TB infection is the second strategy which till now has been ignored by RNTCP. The presentation will illustrate the pros and cons of the second strategy and the gains that can be made by adopting the second strategy to run concurrently with the first.

## Protein kinase of MTB: A novel target for adjunct therapy?

#### Vinay Kumar Nandicoori

NII. New Delhi



Dr. Vinay K. Nandicoori has completed his master's degree from IIT, Mumbal and received his Ph.D. degree in theyear 1997. He then joined the Texas A & M University in USA to work as a research associate (1997-2000). In 2000, he left Texas to join University of Virginia to work as research scientist till 2004. He then returned back to India and joined NII, New Delhi as a scientist where he is working till date. He has been a member of four professional bodies, societies, academies etc. He has received several awards which includes NASI's young scientist award in 2009 Prof. B. K. Bachhawat International Grant for Young Scientist in 2011 and P.S. Sarma Memorial Award in 2016. He has a total of 47 publications, 1 patent and 932 citations on Google scholar.

#### **ABSTRACT**

Mtb is the single largest cause of morbidity and mortality by a bacterial pathogen, with one billion newly infected individuals and 36 million causalities in the last 20 years. Tuberculosis has been a long-standing problem in our country and due to the emergence of drug-resistant strains, the search for new drug targets continues. Despite the best efforts, the mechanisms underlying pathogenesis, virulence and persistence of Mtb infection associated with drug-resistance strains is not very well understood. Understanding the cellular processes of the pathogen is central to finding effective means of therapeutics intervention. Eukaryotic-like serine/threonine protein kinases (STPKs) in Mtb regulate a number of cellular processes including cell division and cell wall synthesis. There are 11 eukaryotic-like STPKs and 1 serine/threonine phosphatase in Mtb, and we work towards analysing the functional roles of the phosphorylation events mediated by these kinases and the sole phophatase PstP. I would talk about our recent work on an unusual thioredoxin-fold containing kinase PknG.

### New insights in proteomics of Mycobacterium tuberculosis

#### Sarman Singh

AIIMS. New Delhi



**Dr. Sarman Singh** is a medical doctor and heading the Clinical Microbiology & Molecular Medicine, at the All India Institute of Medical Sciences, New Delhi. His major areas of research are Tuberculosis, Leishmaniasis (kala-azar), HIV/ AIDS associated co-pathogens and opportunistic infections, including human herpes viruses, Toxoplasma and coccidian parasites. He has 7 patents and his team is actively working on point-of-care test device development. His two technologies have been commercialized, one on Tuberculosis and another on visceral leishmaniasis. The recombinant DNA technology used for developing the rapid and cost-effective diagnosis of visceral leishmaniasis has been taken-up by the Government of India in its kala-azar elimination programme. These rapid tests (signal KA and Crystal KA, marketed by Span Diagnostic, India) have played major

role in the reduction of kala-azar cases. Prof. Singh is Fellow of more than 7 national and international Academies and Member of more than 20 national and international scientific bodies. He is Editor-inchief of Journal of Laboratory Physicians, past-editor of Journal of Immunology and Immunopathology, Academic Editor of prestigious journal "Medicine (Wolters& Kluwer) and Tuberculosis Research & Treatment (Hindawi. He is on the editorial boards more than 40 national and international journals. Dr Singh has guided 15 PhDs, 16 MDs and more than 40 MSc. theses. He has written 6 books, 44 book chapters and more than 300 research papers in various national and International journals, including CELL, PNAS and LANCET with a total citation of more than 6900, i10 index of 159 and H-index of 40. Dr. Singh has been awarded by more than 12 national and international scientific /academic bodies for his outstanding contribution to the Medical research. The most prestigious awards are (1) BMJ Excellence Award for Innovation in Healthcare Technology (2) Dr. BC Roy Award of Medical Council of India (3) Product, Process & Commercialization Award of Government of India (4) VigyanRatnaSamman of Government of UP, India (5) Overseas Fellowship Award of Department of Biotechnology, (6) Prof. BK Aikat Oration Award of ICMR, India (7) Dr. BP Pandey Oration Award of Indian Society of Parasitology (8) Life Time Achievement Award of Society of Immunology & Immunopathology, (9) ChikitsaRatan Award of DMA (10) Med-Achiever Award of IMA and (11) Senior Scientist Award of Indian Immunology Society (12) Merit Award of Immunocompromised Host Society (USA) 1998 (13) Young Scientist Award of Immunocompromised Host Society (USA),1996 and many more.

#### ABSTRACT

Drug resistance in tuberculosis (TB) is the biggest health challenge in India as it hinders the tuberculosis control program and makes the disease more worsen when TB become multidrug resistant (MDR) and extensively drug resistant (XDR). Though, several studies have been conducted to distinguish drug sensitive and drug resistant strains which were done in unrelated strains. Therefore, this study aims to compare the proteomic data of four sequential isolates of MTB from a single patient who developed MDR-TB during the course of anti-tuberculosis therapy (ATT). In this study, we compared and analyzed the cell lysate proteins of MTB sequential clinical isolates from a patient undergoing anti-TB treatment using two-dimensional (2D) gel electrophoresis and MALDI-TOF mass spectrometry. The mRNA expression levels of selected identified proteins were determined by quantitative real-time polymerase chain reaction (qRT-PCR). The genotypes of all four isolates remained homologous, indicating no re-infection. The initial isolate (before treatment) was sensitive to all first-line drugs, but the consecutive isolates were found to be resistant to isoniazid (INH) and rifampicin (RIF) and developed mutations in the katG, inhA and rpoB. The intensities of 27 protein spots were found to be consistently overexpressed in INH and RIF resistant isolates. The most influential and overexpressed proteins found during the development of drug resistance were GarA (Rv1827), wag31 (Rv2145c), Rv1437 and Rv2970c. This introductory study of proteomic gives an understanding about the proteins that are unregulated during drug resistance development. These upregulated proteins, pinpointed here, could show useful as immunodiagnostic and possibly drug resistant markers in future. However, more studies are needed to validate this conclusion egistrar

Amity University Haryana

Amagaar, Gurgaon-122413

### Regulation of host metabolic network by Mycobacterium tuberculosis

#### Samrat Chatterjee

Drug Discovery Research Centre: Translational Health Science and Technology Institute. Fandanad



Dr. Samrat Chatterjee did his MSC in Mathematics from Jadavpur University two? and medal and the PSC home Indian Statistical Institute, Kolkata. He then went out for his post did and research in Jobb for the Department of Mathematics, Torino University, Italy. He returns that it a India in 2009 and juried ICGs.d as Research Scientist. In 2013 he joined THSTI as assistant professor. His research interest includes study of high-throughput data coming from proteomics or metable mics to capture disease development at molecular level. He also use small-scale mathematical in the to study the insight mechanism that drives these disease developments. His research involves lots of intered sciplinary approaches in close vicinity of experimental biologists. At present he is if of four projects funded by Gost of India. He had published more than 50 papers in international journals and is

associated with more than 20 International journals as a reviewer. He is an associate faculty in F1000 and writesin mathematical reviews published by American mathematical Society.

#### **ABSTRACT**

The success of Mycobacterium tuberculosis as a pathogen derives from its facile adaptation to the intracellular milieu of human macrophages. To explore this process, we asked whether adaptation also required interference with the metabolic machinery of the host cell. Temporal profiling of the metabolic flux, in cells infected with differently virulent mycobacterial strains, confirmed that this was indeed the case. Subsequent analysis using ODE model, identified the core subset of host reactions that were targeted. Later, through mathematical model, we further dissected the relative importance of virulence mediated effect on Pyruvate dehydrogenase (PDH) activity, rate of acetyl-CoA consumption and mitochondrial pyruvate transporter (MPC) activity in causing the observed outcomes. Simulation results exhibit MPC to be the key regulatory junction perturbed by virulent strains of M. tuberculosis leading to alteration of mitochondrial metabolic flux and regulation of acetyl-CoA formation. Wenext sought to address metabolic perturbations induced in the macrophage by ESAT6, a protein produce by the pathogen. ESAT6 is responsible for the differentiation to the foamy phenotype. The steady state metabolite concentrations were used in a mathematical model to predict the rates of reaction for the various steps in the glycolytic pathway. Subsequently in a pull-down experiment we were able to pick up interactions between ESAT-6 and at least two glycolytic enzymes whose rates were predicted to be differentially regulated by ESAT-6 in the mathematical model. Additionally we were able to validate experimentally, the predicted rate changes for two enzymes.

## Cyclic di-AMP analogues: putative drug against Mycobacterium tuberculosis

#### Krishna Murari Sinha

Amity Institute of Integrative Sciences and Health. Amity University Haryana, Gurgaon (Manesar)-122413, India.



**Dr. Krishna Murari Sinha** did his Ph.D. from Indian Institute of Chemical Biology (Jadavpur University) and did Postdoctoral work at University of California, Los Angeles and Memorial Sloan-Kettering Cancer Centre, New York. He worked on DNA replication and repair in microorganisms. Main focus of his laboratory is to understand the role of cyclic di-AMP in stress response pathways in Mycobacterium. The work in my laboratory is supported by funding from DBT and DST.

#### **ABSTRACT**

Emergence of drug resistant strains of *Mycobacterium tuberculosis* (*M. tb.*) is a major hurdle in the treatment of TB. Stress response pathways of the bacteria play significant role in the evolution of drug resistant strains. Concentration of cyclic di-AMP, a recently discovered signalling molecule goes up during SOS response in *M. tb.* implying a role of c-di-AMP in stress response pathways in Mycobacterium. To understand the role of cyclic di-AMP in *M. tb.*survivaland subsequent adaptation and evolution (including that to drug resistant strains), we identified and characterized MtbDisA and MtbPDE as the proteins that synthesizes and hydrolyzes c-di-AMP respectively in Mycobacterium. We purified c-di-AMP binding proteins from Mycobacterial cell extract using c-di-AMP agarose resin and identified the proteins by LC ESI-MS/MS. One of the identified proteins is the mycobacterial recombination protein A, MsRecA. Further work showed that c-di-AMP inhibited the DNA strand exchange activity promoted by MsRecA and catalyzed the disassembly of RecA nucleoprotein filament though *E. coli* RecA remained unaffected in both the assays. *disA* deleted *M. smegmatis* cells are sensitive to DNA damaging agents suggesting a role of c-di-AMP in DNA damage repair. Further work is underway.

## Novel strategies to combat MDR-TB

### Zeeshan Fatima

Amity Institute of Biotechnology, Amity University Haryana, Gurgaon (Manesar)-122413, India.



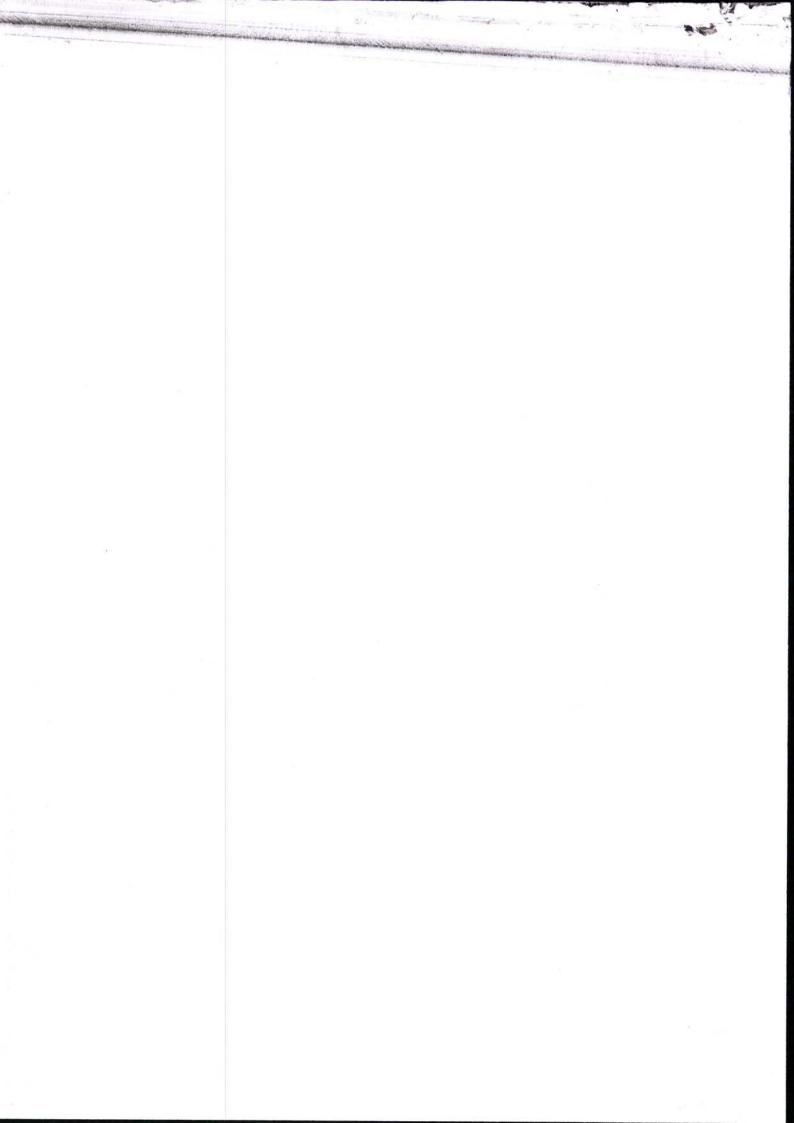
**Dr. Zeeshan Fatima** is currently Assistant Professor and Research Coordinator at Amity Institute of Biotechnology, Amity University Harvana (AUH). She is also an active member of Directorate of Research & Publications (DRP) and University Science Instrumentation Center (USIC) committee at AUH. Dr. Fatima did her Bachelors and Masters from Banaras Hindu University in 2000 and 2002 respectively. She earned her doctoral degree in Biochemistry from Aligarh Muslim University in 2008. She has held research positions under nationally and internationally funded research projects which also include her postdoctoral work from University of Cincinnati, Ohio, USA in 2010. Dr. Fatima has received two Young Scientist awards under Fast Track and Women Scientist Schemes respectively

from Science and Engineering Research Board, Department of Science and Technology, New Delhi in the year 2012. She has bagged regular project funding from Board of Research in Nuclear Sciences (BRNS), Mumbai and Ministry of AYUSH, New Delhi. She is actively engaged in research in the field of infectious diseases and particularly on Mycobacterium in international and national journals of repute, participated in number of conferences. She is a member of Editorial board conference, several seminars and lecture as Organizing Secretary in 2014. She is currently supervising 6 Ph.D. students and guided more than 20 UG & PG level students for their dissertation and training projects.

#### **ABSTRACT**

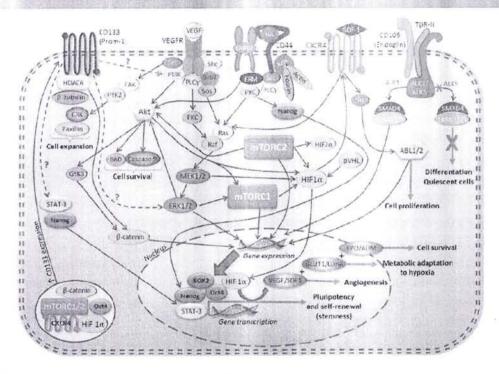
The debacle of tuberculosis (TB) diagnosis and treatment has become still more challenging with the evolution of MDR-TB and HIV-related TB. The failure of current anti-TB drug regime compels to develop novel strategy which could be more effective against Mycobacterium tuberculosis (MTB) for TB management. Sequestering the nutrient supply to the bacterium could be a potential strategy as MTB has to struggle for the limited amount of micronutrients present in the hostile niche. In this study we deciphered the effect of iron chelation on the drug susceptibilities of various first line anti-TB drugs i.e. rifampicin, ethambutol, isoniazid and streptomycin on MTB and on MDR strains. We found that different iron chelation (2,2-BP, DFO, BPS) conditions leads to enhanced drug susceptibility of all anti-TB drugs which was interestingly reverted by the supplementation of iron. To gain insights into the possible mechanisms involved, we explored the role of iron on major drug efflux pumps activity contributing MDR and established for the first time that iron have significant role in preventing the extrusion of drugs. Furthermore, iron deprivation also causes enhanced susceptibility of efflux pump inhibitors. We further found remarkable differences in membrane permeability and electron microscopy images showed distorted membrane integrity confirming the fact that iron deprivation causes membrane perturbation. Next we also tested the generation of free radical under iron deprivation and could it be a mechanism for cell death using DCFDA dye which was reduced on supplementation of antioxidant. Together, considering the hindered growth of MTB in iron deficient environment, approaches could be utilized to boost the effectiveness of existing anti-TB drugs and thereby improving the management of TB.

	0.00	AIB	Facult	ty Details 2017	
	No. Faculty Name  Prof.(Dr.) Rajendra Parsad		Desig	nation	Signature
5. No.			Direct	io)	in his die
1	Prof.(Dr) Rajendra Profes		ssot	A Lie	
3	Prof S.K.Ray		Profe	5501	en9
3			Profe	SSUT	
_	Prof	Manju Anand	Profe	essor	16
	Prof Burra Prasad		Asso	c. Professor	
5	Dr !	Machiavelli	Asso	oc. Professor	
	nr	Gargi	Ass	oc. Professor	to the
	Di	Krishan Murrari	Ass	oc. Professor	1
_		or Manju	Ass	Soc. Professor	m
_	9	Dr Saif Hameed	- TAS	SOC. Professor	100
_	11	Dr Zeeshan Fatima		ssistant Professor	
. +	12	Dr Nitai Deb Nath		Assistant Professor	The state of the s
3	13	Dr Anil Kumar	-+	Assistant Professor	7
Ì	14	Dr Narendra Kumar		Assistant Professor	1
F	15	Dr Sarika Chaturvedi		Assistant Professor	7 0 1
-	16	Dr Shikha Khendelwal		Assistant Professor	12 100
F	17	Dr Sangeeta Kumari		Assistant Professor	The state of the s
	19	Dr Munindra		Assistant Professor	Var di
	20	Dr. Jinny Tomar		Assistant Professor	1
	21	Dr Sumistha Das		Assistant Professor	
	22	Dr Gaurav		Assistant Professor	Myerry
	23	Dr Ujjani		Assistant Professor	
	24	Dr Ravi	are y	Assistant Professor	1.34
D	25	Dr Alok Srivastva		Assistant Professor	170
	26	26 Dr. Kaustav Bandyopadhyay			





# New Directions in Cell Lignaling



Convenor

Prof. Rajendra Prasad; Dr. Gargi Bagchi

Team Members

Dr Machiavelli Singh; Dr Sarika Chaturvedi; Dr Sangeeta Kumari

AMITY INSTITUTE OF BIOTECHNOLOGY

AMITY INSTITUTE OF INTERGRATIVE SCIENCES AND HEALTH

## New Directions in Cell Signaling 21st April, 2017



#### A Block Conference Room, Amity University Haryana

This symposium aims to highlight a fundamental requirement of all living cells - Cell Signaling. Signaling is a necessity for all living organisms, for all life processes - from the apparently simple to the most complicated. Appropriate signaling is often the deciding factor between life and death. Through this symposium, new findings and underlying mechanisms in primarily five different areas of cell signaling will be explored:

- Intricate signaling in brain function and associated disorders
- Therapeutic use of stem cells
- Mechanisms of Cell Division
- Oocyte maturation in fish
- · Effect of diet on aging in C. elegans

#### Programme schedule:

- Professor Subrata Sinha, Director, NBRC, Manesar, Haryana 10 a.m. 10.30 a.m.
- Professor RS Verma, Department of Biotechnology, IIT Chennai 10.30 a.m. -11 a.m.
- Tea Break 11 a.m. 11.30 a.m.
- Dr Sivaram V S Mylavarapu, Associate Professor, RCB, Faridabad 11.30 a.m. 12 p.m.
- Dr Abha Misra, Assistant Professor, BBAU, Lucknow 12 p.m. 12.30 p.m.
- Dr Arnab Mukhopadhyay Scientist, NII, New Delhi 12.30 p.m. 1 p.m.
- Lunch 1 p.m. to 2 p.m.

Convenor: Professor Rajendra Prasad, Director, AIB, AIISH Gargi Bagchi, Associate Professor, AIB

Team members: Dr Sarika Chaturvedi, Dr Machiavelli, Dr Sangeeta Kumari

Registrar Amity University 1 22413

Manager, Chargaon 122413



### Combining genetic and cell biology in study of Dyslexia

Professor Subrata Sinha,

Director, National Brain Research Centre. Manesar. Haryana

Professor Subrata Sinha assumed charge as Director, National Brain Research Centre. Manesar in June 2010. Professor Sinha has been working on the molecular and cell biology of glial tumours and has made several important contributions in understanding of this fatal brain disease. His research contributions include understanding the molecular biology of glial tumor progression, studying genomic instabilities that may contribute to alterations in tumor phenotype which in turn may confer drug resistance; study of cellular responses to stress including hypoxia, transcriptional gene silencing and its implications in tumor biology and therapeuties. He is also working on the development of recombinant antibody methods for potential use in oncotherapeutics. Decorated by several research felicitations at national and international levels, Prof. Sinha's research contributions have been well respected in the field. Early in his career, Prof. Sinha graduated from India's premier institution, the All India Institute of Medical Sciences (AIIMS) at New Delhi. He was awarded MBBS (1980) and MD Biochemistry (1983) from AIIMS and PhD (1989) from the MRC Toxicology Unit, Carshalton UK. Prof. Sinha was an ICMR Talent Search Scheme Fellow at the Department of Biochemistry, AIIMS (1984) and at National Institute of Immunology (1987-1988). He was a Smith and Nephew fellow (1984 - 1985) and Non-Clinical Scientist (1985-1986) at the MRC Toxicology Unit, Carshalton, UK. He joined the faculty of the Department of Biochemistry at AIIMS in 1988, was appointed as Professor since 1998 and Head of Department from 2003 to 2010.

Abstract: Dyslexia is a specific learning disability that is neurobiological in origin. It is characterized by difficulties with accurate and/or fluent word recognition and by poor spelling and decoding abilities. These difficulties typically result from a deficit in the phonological component of language that is often unexpected in relation to other cognitive abilities and the provision of effective classroom instruction. The learning disability dyslexia, which centers on difficulties in reading, once stumped scientists. Since dyslexics often have good intelligence and even may be gifted in some areas, it was thought that a little motivation could get them on the right track. Now researchers not only know that dyslexia is born of biology, but they also are getting closer to confirming the key brain areas that are affected. New insights will help pinpoint therapies and improve treatment.



## Newer strategy for Ischemic heart repair through stem cell engineering

Professor RS Verma,

Department of Biotechnology, IIT Chennai

Professor Rama Shanker Verma is currently working as Professor in Department of Biotechnology Indian Institute of Technology Madras, Chennai. He did his Ph.D. from Jawaharlal Nehru University. He worked as Scientist Pool Officer in School of Life Sciences, Jawaharlal Nehru University for 1 year. He did his Postdoctoral Research from Division of Hematology/Oncology, School of Medicine, Indiana University Medical Center, Indianapolis USA. He worked as Staff Fellow in Medicine Branch, Division of Cancer Treatment, National Cancer Institute, NIH, USA. He worked as General Manager and Group Leader in Department of Biotechnology, Cadila Healthcare Ltd, Ahmedabad. He is a recipient of various awards including Excellence in Medical biotechnology award (Society for Applied Biotechnology, India 2011), Genomic Pioneer recognition award 2008 held at the HUGO's International Human Genome Meeting held at Hyderabad, India 2008, UNESCO Fellowship, Portugal (1984) and many others.

Abstract: The study focuses on cardiac regeneration by improving protocols for isolation and maintenance of cardiomyocytes from neonatal rodents and isolation of Extra cellular matrix from cardiac fibroblast. An improved protocol for primary culture of cardiomyocytes from neonatal mice has been developed using enzymatic digestion and cardiomyocyte enrichment using differential cell-adhesion to substrate. Functional cardiomyocytes and c-kit positive progenitor cells have also been isolated from the neonatal mouse heart by explant culture technique using a basic medium composition without cytokines or supplements. Cardiogel, a cardiac fibroblastderived Extracellular Matrix (ECM) has been previously shown to promote cardiomyogenic differentiation of BMSCs and provide protection against oxidative stress. To determine the matrix composition and identify significant proteins in cardiogel, we investigated the differences in the composition of this nanomatrix and a BMSC-derived ECM scaffold, termed as 'mesogel'. An optimized protocol was developed that resulted in efficient decellularization while providing the maximum yield of ECM. In conclusion, we have developed a biomaterial from ECM- cardiogel for the growth of bone marrow stromal cells that provides heightened resistance towards oxidative stress, enhanced cardiomyogenic differentiation and angiogenesis. We have also identified potential matricellular/extracellular matrix proteins, which might attribute to the biochemical cues provided by cardiogel.



#### Motoring through Mitosis

Sivaram V S Mylavarapu, Associate Professor, Regional Centre for Biotechnology, NCR Biotech Science Cluster, Faridabad, India.

Dr Sivaram V S Mylavarapu is currently an Associate professor in Regional Centre for Biotechnology. He did his doctorate in 2001 from National Institute of Immunology, Delhi. He went for Postdoctoral studies at University of Massachusetts Medical School, Worcester. USA where he published seminal research articles, before joining as an Instructor in 2010. He also received the American Heart Association fellowship in 2006. He joined the Regional Centre for Biotechnology as a faculty in 2010.

Abstract: The intracellular molecular motor cytoplasmic dynein performs multiple essential roles in the cell, including intracellular vesicle transport, Golgi complex organization and a host of mitotic functions. The various functions of dynein are achieved by transporting diverse cellular cargo to the desired intracellular destinations in a precisely regulated manner, by travelling along the microtubule cytoskeleton towards the source of the microtubules. The oppositely oriented kinesin motors ferry cargo towards the growing ends of microtubules. In order to be able to carry a large variety of cargoes, kinesins have evolved to about 45 varieties in eukaryotes. However, the dyneins have remained much more constant through evolution, evolving only to three major subtypes, while still retaining a similar cargo binding diversity as the kinesins. The mitotic functions of dynein include regulation of proper mitotic spindle assembly, spindle positioning and orientation in the cell and mitotic checkpoint regulation. During this talk, I will share our recent mechanistic insights into the biochemical and functional evolution of key subunits of dynein in regulating unique facets of mitotic progression.



Oocyte maturation in the catfish Heteropneustes Fossilis (Bloch): Role of catecholestrogens and some underlying cellular mechanisms

Abha Mishra, Assistant Professor Department of Applied Animal Science, BBAU, Lucknow

Dr. Abha Mishra, pursued her masters and Ph.D. in Zoology from BHU, Varanasi. In her academics she has scored four first class and full published thesis work. Out of those publications one picture selected as cover page of Gen Comp Endocrinology 2006 issue. In her 11 years teaching and research career she published 31 publications in the form of national, international Journals and book chapters. She also completed 3 research projects. Four PhD thesis are credited in her account and few more are awaited. She got boosters with different awards that are add up since student life (gold medal in MSc, Net, Gate, SLET, ASRBC) to research life (Young Scientist Award (DST), FZSI, SP Basu Memorial award (Zoological society, Kolkata), Best scientist Award (CIFE) etc. Her main research area is Fish Reproductive Endocrinology and Toxicology. At present her research group is busy in study the mechanism of teratogenic changes due to some water pollutant.

Abstract: Teleost are cyclic breeder. Their reproductive cycle has resting, preparatory, prespawning, spawning and post spawning phase. In the majority of teleosts, oogenesis is characterized by a prolonged growth phase of primary follicles during which meiosis is arrested at diplotene stage of prophase. At the end of the growth phase the postvitellogenic follicles are ready to complete maturation and undergo ovulation. Oocyte maturation and ovulation are induced by a preovulatory gonadotropin II (LH) surge initiated by appropriate spawning cues from the environment, which stimulates the synthesis of an ovarian maturation-inducing substance or hormone (MIS or MIH). Teleosts present a plurality in molecules that exhibit MIS activity. Estrogens especially estradiol-17β, which are the principal mediators of ovarian vitellogenesis are generally ineffective or inhibit oocyte maturation in teleosts including catfish. With the onset of oocyte maturation/ovulation, there is a shift in steroidogenesis from estrogenic to progestational phase. The molecular switch of the shift lies with an abrupt drop in aromatase activity, thereby inhibiting the conversion of testosterone to E2. Another mechanism of inactivation of residual ovarian E2 level through its hydroxylation by estrogen-2-hydroxylase (E-2-H) and subsequent methylation by catechol-O-methyltransferase (COMT) has been demonstrated in the catfish. Catecholestrogens are treated as endogenous antiestrogens and have a strong physiological involvement as paracrine/autocrine factors, in ovarian activity of mammals. At the oocyte level meiosis resumption is regulated by a series of phosphorylations and dephosphorylations, regulated by kinases such as cAMP-dependent protein kinase A (PKA), calcium/phospholipid-dependent protein kinase C (PKC), Mos/mitogen-activated protein (MAP) kinase and protein phosphatases 1 and 2A (PP1 and PP2A).

Maneser, Gurgaon-122413



#### Understanding diet-gene interactions using C. elegans

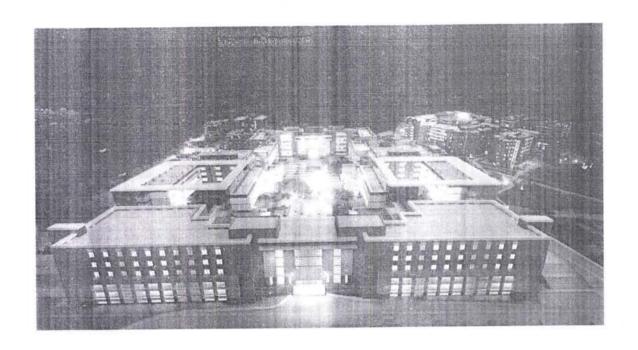
Arnab Mukhopadhyay, Scientist,

National Institute of Immunology, New Delhi 110067

**Dr. Arnab Mukhopadhyay**, is currently a Scientist, National Institute of Immunology, New Delhi. He has his M.Sc and Ph.D. from University of Delhi, India. He went for Postdoctoral studies at University of Massachusetts Medical School, Worcester, MA. USA where he published seminal research articles, before joining as an Instructor in 2010. He also received Ramalingaswami Fellowship (2009-14). His research Research Interest are Longevity, Dietary restriction, Insulin-IGF-1 signalling pathway, metabolism, innate immunity, Genomics, Next generation sequencing. The primary focus of his lab is to understand the molecular mechanisms that determine the longevity of an organism.

Abstract: Animals dwell in a complex ecosystem where they interact with a host of other organisms; some of them may after their life history traits. For example, the nematode Caenorhabditis elegans is found in decaying moist vegetation that is co-inhabited by different types of bacteria that they feed on. So, the worms are often exposed to various pathogenic bacteria that they either avoid or use a conserved innate immunity pathway to counter. The worms are also presented with a choice of bacteria of different nutritional values that they choose between. They encounter E. coli, Bacillus and Comamonus etc. that are known to modulate development, reproduction, fat storage and life span. In the laboratory, worms are mostly maintained on E. coli OP50, a B strain, but are often exposed to the K12 strain HT115 during RNAi experiments. The worms prefer HT115 compared to OP50, with the former strain providing nutritional benefits. Since the rate of aging is greatly influenced by dietary composition, worms have evolved intricate adaptive strategies to maintain normal aging. As a result, although the two diets differentially affect metabolism, the worms are able to ensure normal life span when fed either bacteria. How C. elegans sense different diet to alter metabolism and life history traits, including complex traits like aging, is an emerging area of research. In other words, the molecular mechanisms linking the adaptive capacity to diet with aging are less known. I will present data from our lab characterizing novel diet-gene pairs that regulate the plasticity of aging and discuss the complex cross-talk between cellular modules that sense food quality and quantity.

> 9MAMVV Registrar



Amity University Gurgaon is a part of India's leading education group, which has pioneered a global culture in education in India. The Amity Group is home to over 1,00,000 students, pursuing 250 Programmes in 60 diverse disciplines, from pre-school to Ph.D.

## AMITY EDUCATION GROUP AT A GLANCE

1,25,000 Students

6,000 Faculty

1,200 acres of Campuses

8 Universities in Noida, Gurgaon, Lucknow, Jaipur, Gwalior, Mumbai, Kolkata & Raipur 11 Overseas Campuses in London, New Jersey, California, Dubai, Abu Dhabi, Mauritius, South Africa, Singapore, China and Romania

**B.Schools in** 

13 cities of India

150+

Institutions & Centres

18 Schools & Pre-schools

52,000 On-campus Placements in the last years

25,000 Students on Scholarship

## Title of the talk: "Biomedical research in India - Collaborations, Funding and Grantmanship"

9<sup>th</sup> May 2017, Tuesday, at 10.30 a.m. Venue: Academic A Block, Conference Room





Dr. Shahid Jameel is Chief Executive Officer, Wellcome Trust/DBT India Alliance, Hyderabad, India since April 2013. Wellcome Trust/DBT India Alliance is a premier funding body established with equal participation from the DBT and the Wellcome Trust (UK) with the aim of supporting the best and brightest in biomedical research in India. With an already strong base and a reputation for transparency and high bar on funding, Dr. Jameel focus is at India Alliance which has potential to attract good clinicians into research and provide it a strong public face.

Dr. Shahid Jameel lead the Virology Group at the newly established International Centre for Genetic Engineering and Biotechnology (ICGEB), New Delhi after returning from USA in 1987 after his postdoc in the area of Molecular Virology. As Group Leader, he led the virology research activity at ICGEB, New Delhi for over 25 years. During this time, it became one of the most active Molecular Virology units in an Indian academic institution. His research focused on the hepatitis E virus (HEV) and the human immunodeficiency virus (HIV), and led one of the major international groups on HEV research. Besides providing leadership to Virology research at ICGEB, New Delhi, Dr. Jameel has contributed to various funding and policy committees at the Department of Biotechnology (DBT), Indian Council of Medical Research (ICMR) and elsewhere.

Dr. Jameel is recipient of various national and international prestigious awards which includes Biotechnology Career Fellowship, Rockefeller Foundation, New York, USA in 1991, Research Fellowship Award, Science and Technology Agency, Government of Japan in 1998, Shanti Swarup Bhatnagar Award in Medical Sciences, Council of Scientific and Industrial Research, India in 2000, International Senior Research Fellow in Biomedical Sciences, The Wellcome Trust, UK from 2001-2006, The M.R. Das Memorial Lecture Award, Indian National Science Academy, New Delhi in 2008.

He also told about the interactive meetings conducted by Wellcome trust. There are many workshops through which one can learn how to write their CV, related documentation to apply for the fellowship program, the steps which should be taken while applying for the same and the procedure for smooth application for fellowships program.

After his talk, the audiences were very inquisitive to ask several questions. Dr. Ajit Verma asked him about the criteria and procedure for the highest fellowship named as Maragdarshaq fellowship. Dr. V. Pooja, from AUUP asked him about the eligibility of availing the fellowships by Indian scientists. He informed us that it is not restricted for foreigners, the criteria of selection is totally depends on the eligibility of the candidate. Dr. Monica discussed the dark side of clinicians profession which hampers them non involvement in the research work.



The session was attended by AUUP faculty members Dr. Ajit Verma, Dr. Pankaj Sharma, Dr. V. Puja, Dr. Ramprasad, Dr. Seema Bhatnagar, Dr. Abha Agnihotri and others from Amity University, Noida.

National Institutes of Health (<a href="https://www.nih.gov/grants-funding">https://www.nih.gov/grants-funding</a>) is the biggest public funding foundation and provides a fund of \$33 billion a year. International funding limited value awards are valid for 4 years.

Dr. Shahid Jameel discussed the structure of Wellcome trust DBT, India Alliance (<a href="https://www.wellcomedbt.org">https://www.wellcomedbt.org</a>). He told that this alliance was established in 2009 with equal fund contribution from Indai and UK. This agency provides basic, clinical and public health opportunities in biomedical research. It started with three fellowship programmes-

- · Early Career
- Intermediate
- Senior

Later in 2011, Senior II (Margdarshi) fellowship was introduced and in 2014, Research Training Fellowships for Clinicians was introduced. Welcome trust has equal partnership with Wellcome Trust (UK) and DBT, MoS&T. It is a 10 year programme and has a total funding of Rs. 1298 cr. i.e. Rs. 650 cr. each year. They provide a 5 year fellowship for basic, clinical and public health research. Early career fellowships are provide after Final year of Ph.D. (4 years), Intermediate fellowship requires 4-7 years to establish, senior fellowships are of 8-15 years and clubbed senior and intermediate fellowships are of 4-15 years. Five fellowship rounds are completed each year by them and I round takes around 6-8 months.

Dr. Jameel has also discussed the grant writing and application, and said that the main attention should be the idea of the proposal. He described how to write your CV for application. According to him the format of a CV should be as follows:-

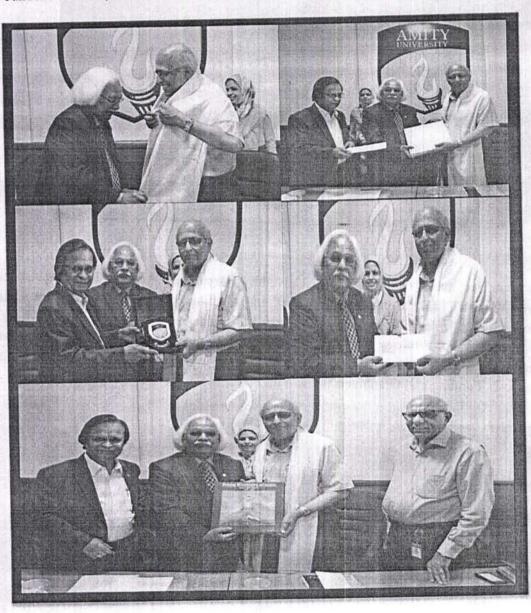
- · Limit your CV.
- Write about your scientific career to date including the "non-research" career breaks also.
- Structure your CV properly and describe your scientific career.
- Include your publications as presented in the paper.
- The authorship order should not be changed.
- Recommendation letters are also important to carry.
- While writing an application always keep in mind Why have you chosen this grant/fellowship?, How this will help you in career development?, Justify yourself scientifically, use clear and simple language.

Dr. Jameel has also discussed following key points in the timeline to be considered while applying for the grant.

 When one year is left to submit the application, plan a good idea and start the literature survey, collect information about various funding agencies and interact with the funders.

The guest Prof. Shahid Jameel was welcomed by Hon'ble VC Sir and Director AIB followed by poster gallery visit showcasing the AUH faculty research and funding received at AUH. The guest has interacted at tea with the AUUP faculties before start of program.

The session was started by the speaker Dr. Shahid Jameel formal introduction to the audience. Director, AIB & AIISH, Dr. Rajendra Prasad gave his opening remarks and welcome Dr. Shahid Jameel. Honorable VC Prof P.B. Sharma has felicitated Dr. Shahid Jameel by presenting shawl and memento, exclusive gift (book - "Prime Ministers of India") and letter from Hon'ble Founder President, RBEF.



	A	IB Faculty Details 20	17
S. No.	Faculty Name	Designation	Signature
1	Prof.(Dr) Rajendra Parsad	Director	Signature
2	Prof SM Paul Khurana	Professor	XI
3	Prof S.K.Ray	Professor	Mac
4	Prof Manju Anand	Professor	- 2 h O
5	Prof Burra Prasad	Professor	/)
6	Dr Machiavelli	Assoc. Professor	
7	Dr Gargi	Assoc. Professor	
8	Dr Krishan Murrari	Assoc. Professor	Coul
9	Dr Manju	Assoc. Professor	de
10	Dr Saif Hameed	Assoc. Professor	
11	Dr Zeeshan Fatima		40
S 1075	Dr Nitai Deb Nath	Assoc. Professor	30
	Dr Anil Kumar	Assistant Professor	(IW)
	Dr Narendra Kumar	Assistant Professor	AL
	Or Sarika Chaturvedi	Assistant Professor	#
	or Shikha Khendelwal	Assistant Professor	Jaishe
		Assistant Professor	. 0 %
	r Sangeeta Kumari	Assistant Professor	1
1.3	r Munindra	Assistant Professor	No.
ALC: N	r. Jinny Tomar	Assistant Professor	20
	r Sumistha Das	Assistant Professor	Chr Si
	Gaurav	Assistant Professor	10
	Ujjani	Assistant Professor	11:30
	Ravi	Assistant Professor	yjaca
Dr	Alok Srivastva	Assistant Professor	1 Compto
Dr.	Kaustav Bandyopadhyay	Assistant Professor	14







22 May 2017

Venue: A Block, Conference Hall

Time: 11.00 AM to 01.00 PM

Plants are unique organisms. They can produce sugars just from sunlight, carbon dioxide and water and this ability has enabled them to colonise, adapt to, and diversify within almost every niche on the planet (estimated total plant species is 250,000) and produce biomass providing animals and mankind with food, feed, paper, medicine, chemicals, energy, and civilization found their livelihood around the plants.

In this 4<sup>th</sup> year of celebration, Amity University Haryana also initiated **celebration of Fascination of Plant Day** under patronage of European Plant Science Organization (espo). This initiative will plant virtual and constantly germinating seeds in the collective mind of the People recalling that plant science is of critical significance to the social, environmental and economic landscape for now and into the future.

#### **Guest Speaker**

Dr. Brahma Singh, Padamshree Ex-Director, Biological Science, DRDO Advisor to President APJ Abdul Kalam.

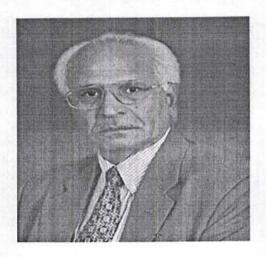
11:00 AM	Plantation of Peepal Plant
11:15 AM	Welcome address (Prof. Rajendra Prasad)
11:25 AM	Words of Wisdom (Pro VC, Prof. Padmakali Banerjee)
11:30 AM	Words of Wisdom (Hon. VC, Prof. PB Sharma)
	Honoring the Guest Speaker.
11:40 AM	Guest Speech on Fascination of Plants (Dr. Brahma Singh)
12:25 PM	Interaction.
12:45 PM	Vote of Thanks, Kushagra Rajendra

Convener:

Prof. SM Paul Khurana AIB Coordinator

Kushagra Rajendra. Ph.D HoD, ASEES

Registrar



Dr. Brahma Singh, Padma Shri, An accomplished Horticulturist of India.

Born in Muzaffarnagar ,U.P., had M Sc 1966, PhD 1970 from IARI, New Delhi Served HAU, Hisar(1970-74),
Joined DRDO in 1974, was Director, DRL, Tezjpur, Assam(1985-90),
Director, FRL, Leh(1991-95),
Director, DRDO-Life Sci(HQ) & Secry, Life Sci Res Board(1995-2001),
Advisor/OSD, President's Sectt, New Delhi(2004-07).

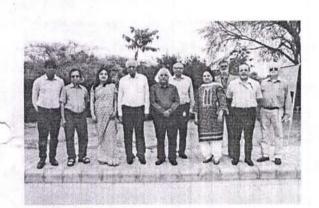
## Report

## Fascination of Plant Days celebration 22 May 2017

**Amity University Haryana** 

Amity University Haryana celebrated first time FOPD on line of European Plant Science Organization (EPSO) on 22 May 2017 by planting sapling of *Peepal* tree followed by interactive lecture by renowned plant science expert of the country Padamshree Dr. Brahm Singh. He shares the unique characteristics of plant life that in turn play a significant role in nurturing our civilization. He further emphasized the need of extensive native and target oriented plantation that suits the local climate and necessity. In this connection, He cited the transformation of a just shrub of *Sea Bukhthorn* into extensive commercial production in Leh region by innovative utilizations of resources. It is also called *Leh Berry* and named *Brahmfal* after his name. The lecture was followed by interaction with audience where he shares his experience as Chief Gardner of Rashtrpati E wan during President Kalam tenure.

Vice Chancellor Prof. PB Sharma emphasized the usefulness and application of plants and linked it with tradition of plant worship in India. The event is organized by Prof. SMPaul Khurana and Dr. Kushagra and attended by faculty and research scholars from different institutions including Biotechnology and Environmental Sciences. *Peepal* sapling plantation were carried out by Dr. Brahm Singh and academic leaders of university including Prof. PB Sharma, Pro-VC Prof. Padmakali Banarjee, Prof. Rajendra Prasad, Prof. SMPaul Khurana, Prof. Manju Anand and many more.









S. No.	Faculty Name	Designation	Signature
1	Prof.(Dr) Rajendra Parsad	Director	(p
2	Prof SM Paul Khurana	Professor	The.
3	Prof S.K.Ray	Professor .	Su a
4	Prof Manju Anand	Professor	
5	Prof Burra Prasad	Professor	B
6	Dr Machiavelli	Assoc. Professor	1
7	Dr Gargi	Assoc. Professor	
8	Dr Krishan Murrari	Assoc. Professor	
9	Dr Manju	Assoc. Professor	Role
10	Dr Saif Hameed	Assoc. Professor	Say
11	Dr Zeeshan Fatima	Assoc. Professor	200
12	Dr Nitai Deb Nath	Assistant Professor	
13	Dr Anil Kumar	Assistant Professor	4
14	Dr Narendra Kumar	Assistant Professor -	AD
15	Dr Sarika Chaturvedi	Assistant Professor	
16	Dr Shikha Khendelwal	Assistant Professor	0 3
17	Dr Sangeeta Kumari	Assistant Professor	1
19	Dr Munindra	Assistant Professor	M
20	Dr. Jinny Tomar	Assistant Professor	Finn
21	Dr Sumistha Das	Assistant Professor	0 9
22	Dr Gaurav	Assistant Professor	0
23	Dr Ujjani	Assistant Professor	Wiain
24	Dr Ravi	Assistant Professor	W P
25	Dr Alok Srivastva	Assistant Professor	yland
26	Dr. Kaustav Bandyopadhyay	Assistant Professor	

## Report on Visit to

## Amity University, Gurugram, Manesar

### 2nd June 2017

A team comprising of following 6 persons from AUUP Noida visited Amity University, Gurugram, Manesar, Haryana (AUH) with the motif to promote research & Innovation activities in the Campus.

- Dr. W. Selvamurthy
- · Prof. Lalit Bharadwaj
- · Ms. Goodwill Khokhar
- · Ms. Sneha Nair
- Ms. Parul Singh
- Mr. Rajeev Nain

The team comprising of 3 persons, Prof. Lalit Bharadwaj, DDG, ASTIF & ADSI, Mr. Rajeev Nain, Asst. Manager (Project Co-ordination), ADSI & Ms. Parul Singh, Asst. Manager, ADSI reached AUH at 11:30 AM. The team was welcomed by Dr Luxita Sharma, Asst Prof & Head, Dept. of DAN and were moved towards VIP Lounge. At VIP Lounge, team met following eminent persons:

- Prof. P B Sharma, Vice Chancellor, AUH
- Prof (Dr.) Padmakali Banerjee
- Prof. Rajendra Prasad
- Prof Pranati Barua
- Prof. (Dr.) Jai Paul Dudeja
- Dr. A K Raghav
- Prof. (Dr.) Machiavelli Singh
- Dr. P C S Devara
- Dr. R K Thakur
- Dr Luxita Sharma
- Dr. Avani Shukla
- · Dr. Isha Jainiti
- Dr. Vidhi Bhargav
- · Dr. Saif Hameed

From VIP Lounge, the team moved for Lab Visit and following Labs were covered during the same:

Lab Visits	POLICE A CONTROL OF THE PROPERTY OF THE PROPER	
Dr. Rajendra Prasad, AIB		
1. A- Block	A – 01	Research lab
2.	A - 07	teaching lab for UG/PG students
3. Medicinal Microbiology lab	A -12	teaching lab for UG/PG students
4. Dr. Saif Hameed A - Block	A - 06	teaching lab for UG/PG students
	A - 10	teaching lab for UG/PG students
Dr. R K Thakur, Applied Sci	ences	
5. Chemistry teaching lab A- Block	A - 13	teaching lab for UG/PG students
6. Physics Lab	A -14	teaching lab for UG/PG students
7. Physics Lab	A – LG- 15	teaching lab for UG/PG students
8. Biosafety lab	A - 115	
Maj. Gen VK Narang ASET		
9. Engineering lab C - Block	C - 204 C - 205 C - 206 C - 208 C - 209	
10.Aero dynamics Lab	C -LG - 01	
11.Fluid mechanics	C - Block	
12.Engine Mechanics	C - Block	
Back	to VIP Lounge at 1:2	20 PM

The team comprising of 3 persons, Dr. W. Selvamurthy, ASTIF & ADSI, Ms. Goodwill Khokhar, Manager, ASTIF & ADSI, & Ms. Sneha Nair, Sr. Scientific officer reached AUH at 1:30 PM after MoU signing ceremony at Max Hospital, B - Block, Sushant Lok - I, Opposite Huda City Centre Metro Station, Gurugram, 'Haryana Dr. Selvamurthy & team was welcomed by Dr Luxita Sharma, Asst Prof & Head, Dept. of DAN and were moved towards VIP Lounge.

Prof. P B Sharma, Vice Chancellor, AUH joined for lunch and had discussion on next 5 years strategy plans for AUH.

2:15 PM: <u>High Impact Workshop on "Joint Research Proposals for National & International External Funding" at Conference room, C- 214.(Program attached)</u>

Workshop started with the inaugural address of Prof. Rajendra Prasad followed by welcome address by Prof P B Sharma.. After the welcome address Dr. Selvamurthy introduced the ASTIF & ADSI team and motivated the faculty members by his words and then he started the presentation, topic "Promoting Research & Innovation" which covered all the aspects and information on Project proposal writing, Funding opportunities, Publications & Patents. (A copy of presentation is attached). In total 60 Faculty members attended the workshop (Attendance sheet attached)

Following points were discussed during the workshop.

- 1. Till date in AUH there are
  - ✓ NINE Completed Projects worth of Rs.92,75000/-,
  - ✓ SIX Ongoing Projects worth of Rs. 3,10,69,070/-,
  - ✓ FOURTEEN Approved Projects (funds awaited) worth of approx. Rs.5,44,28,743/- &
  - ✓ FOUR Intellectual Projects, worth of Rs. 6,26,72,000/-.
- 2. Need to achieve higher targets which require enthusiasm, & meaningful proposals.
- 3. During last three years AUH has in total 708 Publications out of which 207 are Scopus Indexed.
- 4. From 2013-2017, there are in total 25 Patents filed in AUH.
- 5. The academic & research of AUH is organized into 6 faculties
  - a. Faculty of Science & Technology
  - b. Faculty of Management
  - c. Faculty of Arts
  - d. Faculty of Law
  - e. Faculty of Architecture & Planning &
  - f. Faculty of Medical & Allied Health Sciences

many

Registrar

- 6. AUH has 416 Faculty member out of which 145 have PhD and another 101 are registered for PhD.
- 7. Total research scholars registered in AUH are 334.
- 8. Prof. P B Sharma shared the news of Dr. Geetanjali Chawla, Associate Professor under Dr. Rajendra Prasad, Dean Science Technology Director AIB getting a Project worth of Rs. 3.60 Crores.
- 9. Dr. Avani Shukla, Asst. Professor, AIB getting another Project grant of Rs. 40 Lakhs by DST under the SERB program
- 10. Following points will be main outcome of the Workshop:
  - a. Increased Competency
  - b. Increased Enthusiasm
  - c. Better understanding of Patent filing
  - d. Profound understanding of the avenues for funded R & D.

The presentation was very well received by AUH faculty & had interaction on various issues such as, Resource sharing, Patent writing, Project proposal writing, & central research minimum facility to attract external funding etc.

The team departed from AUH at 5:20 PM.

## Faculty Members Nominated for R & D Workshop on 2<sup>nd</sup> June 2017

Sr.No.	Faculty & Deptt. Name	Signature
52.	Ms Shashi Mehta, ASAP	
53.	Mr Nitish Kumar, ASAP	8Xmar 216/17
54.	Dr. Narender Kumar, AIB	Narenel . 2/6/10
55.	Dr. Manju Sharma, AIB	Maj18h-216/17
56.	Dr. Sangeeta Kumari, AIB	angerta 2/6/2017
57.	Dr. Sarika Chaturvedi, AIB	- July - 02/06/17
58.	Dr. Surendera Khatodia, AIB	town
59.	Dr. Muninder Ruwali, AIB	1 21chi? 3/6/17
60.	Dr. Prabhu Prasad Das, ACOAST	
61	MS. DEEPATI SINGU(ASFOT)	Dut 16/11+
62	Ms. Pooja Malik (ASLA)	Poula 02/06/17
63	Mr SAURABH JAGUN (FORC	Spelin.
64	Dr DIVEAR BACCHAN.	ACMP SHR JOBSED.
65	Kunnel Dlamoantre (ASAP)	, 1
66	Pallari Shaqua (ASAP)	Palleuri

## Faculty Members Nominated for R & D Workshop on 2<sup>nd</sup> June 2017

Sr.No.	Faculty & Deptt. Name	Signature
18	. Dr. M Vijaysimha, AMS	M. Nijoyer Del
19	Dr AK Raghav, ASET	Magazian
20.	Dr RK Malik, ASET	Romalla.
21.	Dr Priti Singh, ASET	Prule
22.	Dr Brijesh Kumar, ASET	Bryen K. m
23.	Dr Janak B Patel, ASET	JBPATEL 02 06 2017
24.	Dr Vikas Thada, ASET	~ 16/17
25.	Dr Vivek Jaglan, ASET	well to day
26.	Dr Vineet Jain, ASET	95 2/6/17
27.	Dr Sanjeev Sharma, ASET	121011
28.	Mr Manish Bharti, ASET	Uzharta
29.	Mr Yashil Handa, ASET	07.
30.	Ms Sakshi Gupta, ASET	Sy 36/17
31.	Dr. Hemant Kumar Jha, ASLA	Hemant Kuman que
32.	Dr. Chandni Sengupta, ASLA	Charte
33.	Prof. Sanjay Kumar Jha, ASLA	4.00
34.	Prof (Dr) Ashutosh Kumar, ABS	Amely

Maj Gen Vk Navarg, By ASR T

2001/17.

Registrar Amity University Harvana Manesar Gurgaon-122413

(2)



# AMITY UNIVERSITY

GURGAON-

297

## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

## **Guest Lecture**

"DIFFERENT STRATEGIES TO UNDERSTAND THE MECHANISM OF SEED DEVELOPMENT IN LEGUMES."

> Dr. Kaustav Bandyopadhyay The Samuel Roberts Noble Foundation, Oklahoma, USA.

Friday, June 8th 2017, 11.30 AM (A block Conference Room)

Dr. Banyopadhyay did his Ph.D. from Bose Institute, Kolkata. He was a Postdoctoral fellow in the Plant Biology Division at The Samuel Roberts Noble Foundation, Oklahoma, USA. He has worked extensively on legume seed development and isolation of beneficial soil microbes to improve agricultural crop yield. Some of these isolated bacteria are under field trial.

#### Convener:

Prof. Rajendra Prasad, Director, AlISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha Associate Professor, AIISH kmsinha@ggn.amity.edu



## Report

## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

"DIFFERENT STRATEGIES TO UNDERSTAND THE MECHANISM OF SEED DEVELOPMENT IN LEGUMES."

> Dr. Kaustav Bandyopadhyay The Samuel Roberts Noble Foundation, Oklahoma, USA.

DR. KAUSTAV BANDYOPADHYAY visited AUH as an invited speaker and shortlisted candidate for a faculty position at AllSH on June 8, 2017. He gave a presentation of his research work titled 'DIFFERENT STRATEGIES TO UNDERSTAND THE MECHANISM OF SEED DEVELOPMENT IN LEGUMES'.

Dr. Bandyopadhyay did his Ph.D. from Bose Institute, Kolkata. He was a Postdoctoral fellow in the Plant Biology Division at The Samuel Roberts Noble Foundation, Oklahoma, USA. He has worked extensively on legume seed development and isolation of beneficial soil microbes to improve agricultural crop yield. Some of these isolated bacteria are under field trial

Program	Venue	Time	Day/ Date
DIFFERENT STRATEGIES TO UNDERSTAND THE MECHANISM OF SEED DEVELOPMENT IN LEGUMES."	A block Conference Room	11.30 AM	Friday June 8th 2017

#### Convener:

Prof. Rajendra Prasad, Director, AIISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha Associate Professor, AllSH kmsinha@ggn.amity.edu

. No.	Faculty Name	Designation	Signature
1 Prof.(Dr) Rajendra Parsad		Director	11/10
2	Prof SM Paul Khurana	Professor	1/2 10
3	Prof S.K.Ray	Professor	
4	Prof Manju Anand	Professor	
5	Prof Burra Prasad	Professor	
6	Dr Machiavelli	Assoc. Professor	*
7	Dr Gargi	Assoc. Professor	
8	Dr Krishan Murrari	Assoc. Professor	
9	Dr Manju	Assoc. Professor	· h
10	Dr Saif Hameed	Assoc. Professor	\$2
11	Dr Zeeshan Fatima	Assoc. Professor	Sec
12	Dr Nitai Deb Nath	Assistant Professor	
13	Dr Anil Kumar	Assistant Professor	
14	Dr Narendra Kumar	Assistant Professor	
15	Dr Sarika Chaturvedi	Assistant Professor	July
16	Dr Shikha Khendelwal	Assistant Professor	
17	Dr Sangeeta Kumari	Assistant Professor	X .
19	Dr Munindra	Assistant Professor	W
20	Dr. Jinny Tomar	Assistant Professor	Den
21	Dr Sumistha Das	Assistant Professor	
22	Dr Gaurav	Assistant Professor	Q
23	Dr Ujjani	Assistant Professor	Wixin
24	Dr Ravi	Assistant Professor	1
25	Dr Alok Srivastva	Assistant Professor	2 Compa
26	Dr. Kaustav Bandyopadhyay	Assistant Professor	



## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

304

### **Guest Lecture**

"Data Science and its practical implementations"

Mr. Swayam Prakash Head, Data Analytics and Machine Learning Division at Dotweb.in

Aug 18th 2017, Friday, 11:00 AM

Venue: Conference Room. Academic A Block

Mr. Swayam Prakash did his Btech in Computer Science and Engineering from Durgapur Institute of Advanced Tech & Management, West Bengal and MTech in 2014 in Artificial Intelligence from School of Computer and information Science, University of Hyderabad. After that he worked as a software engineer in Quadratyx Insight Pvt. Ltd from July 2014 to Jan 2015. He then joined as a Data Analyst in IBM India in Feb 2015. Later in 2016, he moved to academics and joined CVR college of Engineering as an Assistant Professor in Computer Science Department. Further in June 2016, he joined as a Head of the Analytics & Machine Learning Division in Dotweb.in. He is also Vice chair of technical activities in Young professional IEEE and chairperson of Educational society in young professional IEEE. He has conducted workshop in Hadoop series for IEEE Hyderabad and IEEE India council. He is also working on linux server update project for Telangana government. He has also trained around 140 students in R, Python and Big Data. His research interest includes Big Data & Analytics, Image processing, Machine Learning, routing algorithm and performance measure in network routing and also in deep learning algorithms.

#### Convener:

Prof. Rajendra Prasad, Director, AlISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Alok Srivastava Assistant Professor, AIISH aksrivastava@ggn.amity.edu

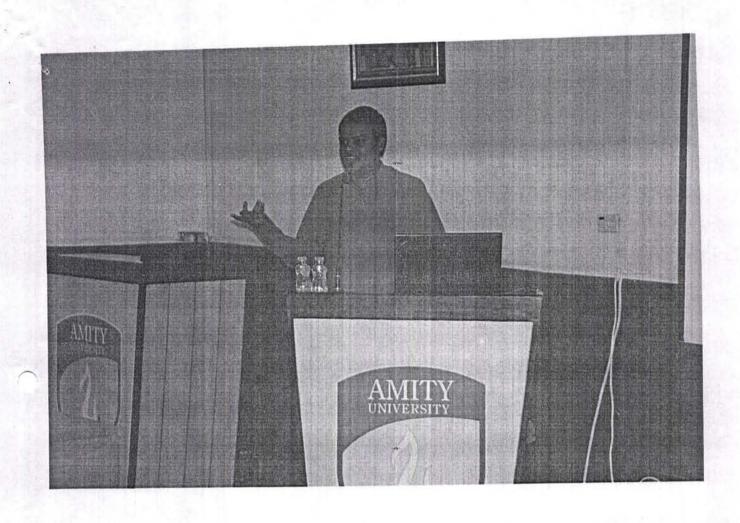
Registrar

Mr. Swayam Prakash, Head of the Analytics and Machine Learning Division in Dotweb.in visited AUH as an invited speaker on August 18, 2017. He gave a presentation on "Data Science and its practical implementations", where he shared his exposure and experience in the new emerging field. He presented the overview of the subject, tools used for Data Science and discussed several case studies which he has done in the field of Data Science.

Mr. Swayam Prakash did his Btech in Computer Science and Engineering from Durgapur Institute of Advanced Tech & Management, West Bengal and MTech in 2014 in Artificial Intelligence from School of Computer and information Science, University of Hyderabad. After that he worked as a software engineer in Quadratyx Insight Pvt. Ltd from July 2014 to Jan 2015. He then joined as a Data Analyst in IBM India in Feb 2015. Later in 2016, he moved to academics and joined CVR college of Engineering as an Assistant Professor in Computer Science Department. Further in June 2016, he joined as a Head of the Analytics & Machine Learning Division in Dotweb.in. He is also Vice chair of technical activities in Young professional IEEE and chairperson of Educational society in young professional IEEE. He has conducted workshop in Hadoop series for IEEE Hyderabad and IEEE India council. He is also working on linux server update project for Telangana goverenment. He has also trained around 140 students in R, Python and Big Data. His research interest includes Big Data & Analytics, Image processing, Machine Learning, routing algorithm and performance measure in network routing and also in deep learning algorithms.

Mr. Swayam Prakash was hosted by Dr. Alok Srivastava

MAM N Registrar





No.	Faculty Name	B Faculty Details 201	Signature
14, 14,	Prof.(Dr) Rajendra Parsad	Director	) Janature
2	Prof SM Paul Khurana	Professor	1/
3	Prof S.K.Ray	Professor	569
4	Prof Manju Anand	Professor	73 4 7
5	Prof Burra Prasad	Professor	-
6	Dr Machiavelli		Ne
		Assoc. Professor .	
7	Dr Gargi	Assoc. Professor	
8	Dr Krishan Murrari	Assoc. Professor	
9	Dr Manju	Assoc. Professor	
10	Dr Saif Hameed	Assoc. Professor	S
11	Dr Zeeshan Fatima	Assoc. Professor	3
12	Dr Nitai Deb Nath	Assistant Professor	
13	Dr Anil Kumar	Assistant Professor	
14	Dr Narendra Kumar	Assistant Professor	
15	Dr Sarika Chaturvedi	Assistant Professor	
16	Dr Shikha Khendelwal	Assistant Professor	
17	Dr Sangeeta Kumari	Assistant Professor	Via
19	Dr Munindra	Assistant Professor	7
20	Dr. Jinny Tomar	Assistant Professor	
21	Dr Sumistha Das	Assistant Professor	1
22	Dr Gaurav	Assistant Professor	60
23	Dr Ujjani	Assistant Professor	Uja
24	Dr Ravi	Assistant Professor	- Alie
25	Dr Alok Srivastva	Assistant Professor	ato
26	Dr. Kaustav Bandyopadhyay	Assistant Professor	0



# AMITY UNIVERSITY

GURGAON

299

## AMITY INSTITUTE OF INTEGRATIVE SCIENCES & HEALTH

## **Guest Lecture**

"How some insects can eat a variety of crops: Molecular basis of polyphagy and insecticide resistance"

Dr. Arun Kumar K P Centre for DNA Fingerprinting and Diagnostics Hyderabad, India.

Friday, June 23rd, 2017, 11.30 AM (A-block Conference Room)



Dr. Arun Kumar did his doctoral research in CDFD, Hyderabad, where he studied genetics, genomics and evolutionary biology of silkmoths. After PhD, he moved to Caltech for Post-Doctoral research in Prof. Bruce Hay's lab. There he worked on gene regulation in Drosophila to develop novel gene drive system. In 2011, he moved back to CDFD to take up Scientist and Group Leader position and started studying insects of economic importance. Apart from his interests in basic research in insects, he is also keen in applying new biotechnologies to

address the problems in sericulture as well as in managing serious agriculture pests. He is interested in genetics, genomics and evolutionary biology of animals, and genetic engineering of Insects. He is a cipient of Innovative Young Biotechnologist Award (IYBA) and INSA Young Scientist Medal (Indian National Science Academy), and is a founding member of Indian National Young Academy of Science (INYAS). He is on the Editorial Board of Scientific Reports journal.

#### Convener:

Prof. Rajendra Prasad, Director, AIISH & AIB rprasad@ggn.amity.edu

#### Coordinator:

Dr. Krishna Murari Sinha Associate Professor, AIISH kmsinha@ggn.amity.edu

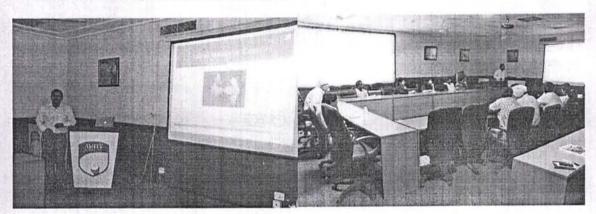
Registrar

## Report.

Dr. Arun Kumar of CDFD, Hyderabad visited AUH as an invited speaker and shortlisted candidate for a faculty position at AIISH on June 23, 2017. He gave a presentation of his research work titled 'How some insects can eat a variety of crops: Molecular basis of polyphagy and insecticide resistance'. His work has found evidence of the amplification of a few genes in insects (pests) that might cause polyphagy and insecticide resistance. He utilized whole genome sequencing of both resistant and sensitive insects to come to this conclusion. His group plans to develop some preventive measures/reagents to control these pests.

Dr. Arun Kumar did his doctoral research in CDFD, Hyderabad, where he studied genetics, genomics and evolutionary biology of silkmoths. After PhD, he moved to Caltech for Post-Doctoral research in Prof. Bruce Hay's lab. There he worked on gene regulation in Drosophila to develop novel gene drive system. In 2011, he moved back to CDFD to take up Scientist and Group Leader position and started studying insects of economic importance. Apart from his interests in basic research in insects, he is also keen in applying new biotechnologies to address the problems in sericulture as well as in managing serious agriculture pests. He is interested in genetics, genomics and evolutionary biology of animals, and genetic engineering of Insects. He is a recipient of Innovative Young Biotechnologist Award (IYBA) and INSA Young Scientist Medal (Indian National Science Academy), and is a founding member of Indian National Young Academy of Science (INYAS). He is on the Editorial Board of Scientific Reports journal.

Dr. Kumar was hosted by Dr. Krishna Murari Sinha.



S. No.	Faculty Name	<b>Designation</b>	Signature
1	Prof.(Dr) Rajendra Parsad	Director	12/28
2	Prof SM Paul Khurana	Professor	10/
3	Prof S.K.Ray	Professor	Sua
4	Prof Manju Anand	Professor	
5	Prof Burra Prasad	Professor	
6	Dr Machiavelli	Assoc. Professor	
7	Dr Gargi	Assoc. Professor	
8	Dr Krishan Murrari	Assoc. Professor	
9	Dr Manju	Assoc. Professor	a for
10	Dr Saif Hameed	Assoc. Professor	day
11	Dr Zeeshan Fatima	Assoc. Professor	305
12	Dr Nitai Deb Nath	Assistant Professor	
13	Dr Anil Kumar	Assistant Professor	AL
14	Dr Narendra Kumar	Assistant Professor	
15	Dr Sarika Chaturvedi	Assistant Professor	awy
16	Dr Shikha Khendelwal	Assistant Professor	
17	Dr Sangeeta Kumari	Assistant Professor	AT.
19	Dr Munindra	Assistant Professor	0.00
20	Dr. Jinny Tomar	Assistant Professor	Quin
21	Dr Sumistha Das	Assistant Professor	
22	Dr Gaurav	Assistant Professor	Q.
23	Dr Ujjani	Assistant Professor Wiam	
24	Dr Ravi	Assistant Professor	3
25	Dr Alok Srivastva	Assistant Professor	Jan
26	Dr. Kaustav Bandyopadhyay	Assistant Professor	

Established vide Government of Haryana Act No.10 of 2010

### **Directorate of Outcome**

### **Outcome Report**

#### Event/Activity @AUH

Event Name -Guest Lecture on PROCESS OF MAKING LAWS.

Aim of Event: Familiarize Law Students with the process of making Laws

Details of Speaker: Mr K.R. Saji Kumar, ILS, Joint Secretary & Legislative Counsel,

Ministry of Law & Justice, Govt of India

Date: 23rd October 2016 Venue: A Block Auditorium Organized By: Amity Law School

Faculty Coordinator(s):

Participation: BA/ BBA/ BCom LL.B and LL.M Students

Point wise highlights of the Event

#### Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.
- c) Collaboration for Funded Projects.
- 2. Outcome related to Industry Connect
- a) Placement
- b) Collaborations for Research Papers
- c) Collaboration for Summer Internship with the legislative Department, Ministry of Law

& Justice

- d) Collaboration for Funded Projects.
- 3. Outcome related to Students Learning & Grooming

The lecture enlightened the students about the Legislation making process from the drafting of the Bill to the final Act that is passed by the Parliament.

- 4. Outcome related to Society outreach
- a) Benefit to society in terms of Health & hygiene
- b) Benefit to society in terms of Education
- 5. Any Other

Directorate of Outcome (DOO)

## **Attendance Sheet Faculty Members**

Event	Title: PROCESS OF	Ala v	t of Faculty Members (Al	H)
S.No.	Participant Faculty Name	School	Designation	Date: 23 october 20 Signature
1	My Gen PK-Shamal Ared	ALS	Director	Bouenflax
2	P-Pathale	ALL	A.S.	M.
3	AMIT KUMAR	ALS	AP	A
4	Atul Jain	ALS	ASH. Pry.	Jan
5	Neha Mistra	ALS	Asst Prof	Custo-
6	Nidli Sharme	ALI	Asst Ref	NZ
7	Briffey Kiman Bhatt	ALS	Prefessor 1	to Rete
8	S. K. Tripo this	ALS	Agnow Prof.	5
9	Monrica Yapan	Ms	Assr hy	Many
10	Shir Raman	ALS	Ascisted freg.	by
11	Papiya.	ALS	Act Part	Paply:
12	NIdli Shom	AU		W.
13	Aslush Pathax	ALS	Ased Boot	Apother
14	Amil Slarma		-	a-2
15	Mr. Binpesh Kr. BS			Minesh
16				9-10-20-1
17				
18				
19				
20				

man

Name & Signature of the Event Coordinator



### **Directorate of Outcome**

### **Outcome Report**

#### Event/Activity @AUH

Event Name -Workshop on 'MyLaw.net

Aim of Event: Apprise Students on E-Legal Research using MyLaw.net

Details of Speaker: Mr. Nikhil Chandra

Date: 3rd Nov 2016

Venue: Moot Court B Block Organized By: Amity Law School

Faculty Coordinator(s):

Participation: BA/ BBA/ BCom LL.B and LL.M Students

Point wise highlights of the Event

#### Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.
- c) Collaboration for Funded Projects.
- 2. Outcome related to Industry Connect
- a) Placement
- b) Collaborations for Research Papers
- c) Collaborations & MOU for Research Guidance [PhD, PG & UG (Summer training,

Dissertation)] & Projects/Use of Instruments

- d) Collaboration for Funded Projects.
- 3. Outcome related to Students Learning & Grooming

The Workshop helped the students to hone their skills in usage of online resources for their research projects.

- 4. Outcome related to Society outreach
- a) Benefit to society in terms of Health & hygiene
- b) Benefit to society in terms of Education
- 5. Any Other

MAM Directorate of Outcome (DOO)

Page | 1

#### **Attendance Sheet Faculty Members**

Event	Title: Worksyot	MYLAN	of Faculty Members (AL	Date: 3 Movemen 2-018
S.No.	Participant Faculty Name	School	Designation	Signature
	my gran Pic Stame (Pito)	ALS	A cadenates	Craver the
2	Pfathale	ALJ.	A.P.	Alf.
3	Stil Ramon	ALS	Accident By.	51
4	Papir -	AIS	AP	Preir
5	Marker Yagon	pris	AP ANT-PUT-	House
6	Nidli Than	ALS	Asy Ref	W-
7	Neha husbra	ALS	Asst-Prod	C120a
8	Aful Jain	411	Y 254 - 8-03.	-ta
9	An Skitishe to	ALS	Assoc Prof.	5.6
10	Dr Agay Kamangra		Aleferson	Recett
11	AMIT KUMAR	ALS	AP	A
12	Arthust Pathak	ALS	part Book	Agadler
13	Dr. Brayech K Singh	ALS	Asst Peg	Pohns?
14	Dr. H. M. Mittal	ALS-	prof-	Home
15	Dr. Aqueeda Khan	ALL	Associate Prof.	Aguk
16	My Sincesh Kr. BS	ALS	Aust Prof.	Thrush
17			,	
18				
19				
20				

Name & Signature of the Event Coordinator

Registrar
Amity University Haryana
Magasar Gurgaon-122413

Directorate of Outcome (DOO)



Established vide Government of Haryana Act No. 10 of 2010

### **Directorate of Outcome**

## **Outcome Report**

#### Event/Activity @AUH

Event Name -Guest Lecture on CONSTITUTION AND CONSTUTUTIONALISM.

Aim of Event: Law Day Celebrations 2016

Details of Speaker: Dr. Mukulita Vijayawargiya, Additional Secretary, Ministry of Law

& Justice, Legislative Department, Government of India

Date: 26th November 2016 Venue: A Block Auditorium Organized By: Amity Law School

Faculty Coordinator(s):

Participation: BA/BBA/BCom LL.B and LL.M Students

Point wise highlights of the Event

#### Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.
- c) Collaboration for Funded Projects.
- 2. Outcome related to Industry Connect
- a) Placement
- b) Collaborations for Research Papers
- c) Collaboration for Summer Internship with the legislative Department, Ministry of Law

& Justice

- d) Collaboration for Funded Projects.
- 3. Outcome related to Students Learning & Grooming

lecture ingrained the fundamentals of our Constitution and Constitutionalism amongst the students.

- 4. Outcome related to Society outreach
- a) Benefit to society in terms of Health & hygiene
- b) Benefit to society in terms of Education

Amity University Haryana

Manusar Gurgaon-122413

Directorate of Outcome (DOO)

5. Any Other

Page | 1

## **Attendance Sheet Faculty Members**

PN	The last of Conference	nce sneet	of Faculty Members (AU	symDate: 260 Movement
S.No.	Participant Faculty Name	School	Designation Designation	Signature
1 (	inger PK Share (\$10	DALS	Quieta	Fauler fle
2	P. Pakrak	AU.	A.P.	614
3	Atul Jain	ALS	Nest Ingi	than
4	Nena Neshra	ALS	Asst Prof	Ortha-
5	Nidli Sterr	ALS	Asst . Prof	N>
6	Shir Rima	ALI	Assisted By.	21
7	Dr. SKILL	= Az	s Arkac Prof	Sike
8	Monica Show	Ms	AP	House
9	Dr. Agay Kr. Bhatt	ALS	Proferos	l Ashat
10	Papiya	ALS	AP	Papiyx.
11	Anit KUMAR	ALS	Al	A.
12	Arthsh Pathak	IALS	Ast Bot.	Afadux
13	Sumit Agarwal	ALL	Asu Prof	Symmetry
14	ru Bricesh for BS	ALS	Asst. Prof	minesh
15			,	
16				
17				
18				
19				
20				

Registrar
Amity University Hervana
Numesar Gurgaon- 12413

Directorate of Outcome (DOO)

Name & Signature of the Event Coordinator



## **Directorate of Outcome**

## **Outcome Report**

### Event/Activity @AUH

Event Name - Workshop by SSC Online on SSC Online Web Edition

Aim of Event: Apprise Students on E-Legal Research using SSC Online Web Edition

Details of Speaker: Mr. Chetan Gill

Date: 21 Feb 2017

Venue: B Block Auditorium Organized By: Amity Law School

Faculty Coordinator(s):

Participation: BA/ BBA/ BCom LL.B and LL.M Students

Point wise highlights of the Event

#### Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.
- c) Collaboration for Funded Projects.
- 2. Outcome related to Industry Connect
- a) Placement
- b) Collaborations for Research Papers
- c) Collaborations & MOU for Research Guidance [PhD, PG & UG ( Summer training,

Dissertation)] & Projects/Use of Instruments

- d) Collaboration for Funded Projects.
- 3. Outcome related to Students Learning & Grooming

Through this Workshop, the students learned not only the usage of the resources but also the correct way to refine their search and refer the same in their research.

- 4. Outcome related to Society outreach
- a) Benefit to society in terms of Health & hygiene
- b) Benefit to society in terms of Education

M2 M → Directorate of Outcome (DOO)

Page | 1

Event	Title: WORKEPHOT ON SC	ic Elyllan	ic an in colchon	Date: 21 St Chromay 2
S.No.	Participant Faculty Name	School	Designation	Signature
1 (	Yga PK Shand RH	DALLS	Director	Fores flow
2	PR4 thall	AU.		AL.
3	Nidhi Starms	ALS	Asst Prof	Ne
4	Mouren Ymoon	MLS	AP	Home
5	Nehahushre	ALS	Asst-Prof	D.51_
6	Aful Jain	ALS	A284 . 8×4	Man
7	S. K. Timb			5.6
8	Shir Ramon	ALS	Accited Pay.	2
9	Dr Axeyko Britt	ALS	Prefusor	Religio
10	Papir -	ATC	AP	fapy.
11	ANIT KUNAK	ALS	AP	A
12	Arthur Pathar	ALR	As & Bof	Aladle
13	Simil Againal	ALL	Aus Rest	Store
14	Mr. Bineuh Kr. BS	ALS	Asol-Porf.	Hinesh
15			,	
16				
17				
18				
19				
20				

Registrar
Amity University Haryana
Manesar Gurgaon-122413

Name & Signature of the Event Coordinator



### **Directorate of Outcome**

## **Outcome Report**

### Event/Activity @AUH

Event Name- GuestLecture on "Prevention of Money Laundering"

Aim of Event: Money Laundering is a serious offence which depletes the economic wealth of a Country and is one of the major reasons for the economic upheavals witnessed by any Country. With a view to sensitize the students in this regard, this Lecture was organized.

Details of Speaker: Mr. Ranjan S. Katoch, IAS(Retd.)

Date: 17<sup>th</sup> March 2017 Venue: B Block Auditorium Organized By: Amity Law School

Faculty Coordinator(s):

Participation: BA/ BBA/ BCom LL. B and LL. M Students

Point wise highlights of the Event

#### Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training,

Dissertation)] & Projects/Use of Instruments etc.

- c) Collaboration for Funded Projects.
- 2. Outcome related to Industry Connect
- a) Placement
- b) Collaborations for Research Papers
- c) Collaborations & MOU for Research Guidance [PhD, PG & UG (Summer training,

Dissertation)] & Projects/Use of Instruments

- d) Collaboration for Funded Projects.
- 3. Outcome related to Students Learning & Grooming

The Lecture provided the students with the knowledge of what is Money Laundering, how it is carried out and what are the measures available for prevention of Money Laundering.

The lecture encouraged the students not only to desist from such practices but also to identify these and help the authorities in curbing the menace of Money Laundering.

4. Outcome related to Society outreach

ach MANT

Directorate of Outcome (DOO)

- a) Benefit to society in terms of Health & hygiene
- b) Benefit to society in terms of Education
- 5. Any Other

Count	Tales / and	nce Sheet	of Faculty Members (AU	H)
S.No.	Participant Faculty Name	School	Designation Designation	Signature
1	origin PKShana (Ko	DALE	Devet	James Lan
2	P. Puthali	AW.	AP	flet
3	MONICA YHOM	Ms	Asst hot	House
4	Shir Ram	ALI	Acinta By.	(m)
5	Aful Jain	ALL	ASA- 807.	- Han'
6	Mr Shithas	1115		The state of the s
7	Neha histas	ALS		Out
8	Midhi Sharma	ALS	Asst. Prof	N-
9	Dr Ajay Kellett	ALS	Profesion	KBC add
10	Pagain	ALS	AP	Papips.
11	Anit KUMAK		AP	
12	Aflich Pathak			APIK
13			Azel . Pof.	Much
14	AN MARKED HAT ST	4102	Alacti ery	oomeon
15				
16				
17				
18				
19				
20		-		

Revision

Name & Signature of the Event Coordinator



# **Directorate of Outcome**

# **Outcome Report**

# Event/Activity @AUH

Event Name -Seminar on 'HOW TO CRACK JUDICIARY'

Aim of Event: To help Law Students in their preparations for competitive exams.

Details of Speaker: Mr. Alok Kumar Ranjan, Dean of Ambition Law Institute, New Delhi

Date: 27th April 2017

Venue: Moot Court B Block 2nd Floor Organized By: Amity Law School

Faculty Coordinator(s): Ms. Papiya Goldar

Participation: BA/ BBA/ BCom LL. B and LL. M Students

Point wise highlights of the Event

## Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.
- c) Collaboration for Funded Projects.
- 2. Outcome related to Industry Connect
- a) Placement
- b) Collaborations for Research Papers
- c) Collaborations & MOU for Research Guidance [PhD, PG & UG ( Summer training,
  - Dissertation)] & Projects/Use of Instruments
- d) Collaboration for Funded Projects.
- 3. Outcome related to Students Learning & Grooming

The methodologies and techniques shared by Mr. Ranjan helped not only the students but also the Faculty Members in preparing for Judiciary Exams.

4. Outcome related to Society outreach

a) Benefit to society in terms of Health & hygiene

Amity University Haryana

Manesar Gurgaon-122413

Directorate of Outcome (DOO)

Page | 1

- b) Benefit to society in terms of Education
- 5. Any Other

			of Faculty Members (AU	
S.No.	Participant Faculty Name		Designation T	Signature
1 (	hej gar PXSham (Pill)	ALS	Directe	ALS
2	P. Pythak	AU.	AP	ALL.
3	Nelapishore	ALS	Asst-Proj	Order-
4	oh Skillel	125	1 -15	SIL
5	Aful Jain	ALS	AUT Pro	Fan
6	Nidhi Kharu	ALS	Asst Prof	No.
7	Money your	-	of Aur Rus	Huy
8	V/3		Asst Pad	Papir
9	Tapiya Golder	ms	treined Pay!	3
10	Dr. Ajay Kum Bhutt	ALS	Prefeser	Roball
11	AMIT KUMAR	A/ S	A C	As -
12	Arkish Rathar	ALS	Asset Poet.	Afathax
13	fund Againel	Ms	Aus list	Mr.
14	Bineseh Kr. &C	ALS	and Brof	Binech
15			,	
16				
17				
18				
19				
20				

Name & Signature of the Event Coordinator

Registrar

Amity University Harvana Manesar Gurgaon-122413

Directorate of Outcome (DOO)



# **Directorate of Outcome**

# **Outcome Report**

## Event/Activity @AUH

Event Name-Special Session on 'International Law and Global Governance- Challenges & Prospects for Developing Countries'

Aim of Event:

Details of Speaker: Prof (Dr.) D. Swaminadhan, Former VC, JNT University and Former Menber NAC & Planning Commossion and Shri VardanChandar, Senior Trustee, Shri

Ramanujan Mission Trust, Chennai.

Date: 30th June 2017

Venue: A Block Auditorium Organized By: Amity Law School

Faculty Coordinator(s):

Participation: All Faculty Members of AUH

Point wise highlights of the Event

### Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.
- c) Collaboration for Funded Projects.
- 2. Outcome related to Industry Connect
- a) Placement
- b) Collaborations for Research Papers
- c) Collaborations & MOU for Research Guidance [PhD, PG & UG ( Summer training,

Dissertation)] & Projects/Use of Instruments

- d) Collaboration for Funded Projects.
- 3. Outcome related to Students Learning & Grooming
- 4. Outcome related to Society outreach
- a) Benefit to society in terms of Health & hygiene
- b) Benefit to society in terms of Education

Registrar

5. Any Other

Amity University Haryana Manesar Gurgaon-122413

Directorate of Outcome (DOO)

Page | 1

Event			t of Faculty Members (A) L Son & Global Fran	
S.No.	Participant Faculty Name	School	Designation	Signature
1	Migen PK Shama (All)	ALS	Direction	Some flor
2	Papiya	ALS	AP	Taget ?
3	P M. High	AL	Aut Prof	all-
4	Nidhi Sharme	ALS	Ast Prof	Nidli Sterry
5	Dr. Agay K. Dhatt	ALS	Professo	Phlatt
6	Atul Jain	ALS	Asst. Pry.	Tay.
7	VL Sh Tibal	1115	AARO. Prof.	sil
8	Nehalighan	AU	Asst Prof	Orda
9	HISTOR Rome	ALS	Aside Py.	2
10	Monca Yam	ML	nour but	young
11	AMIT KUMAK	ALS	AP	1 Ao
12	Artich Pathat	ACI	ASA BOW	Afedlas
13	Binesh Kr. BS	ALS	Assil Brof.	Mush
14			,	
15				
16				
17				
18				
19				
20				

Name & Signature of the Event Coordinator

### REPORT WORKSHOP 22ND FEB 2017

The Department of Optometry and Vision Science, Amity Medical School, Amity University, Gurgoan had organized a workshop on Fresnel prisms and speciality specutacle lenses used for treatment of some eye problems ,on the 22<sup>nd</sup> of February at B block auditorium, jointly with Akriti Logistics, Hyderabad. The Distinguished speakers for the workshop were from USA. Kathy Armstron, President of Fresnel prism and lens and Mr.Mark Armstrong General managerr (Fresenl Prism and Lens)

Around 150 participants from the department and 35 practitioners and students from outside attended the session. The entire session was telecasted live in almost 28 universities in India and Asia pacific region,

The seminar started with Inauguration ceremony in the presence of Our Head of Institution and Dean Amity Medical School, Maj Gen Dr.Mahaveer Singh who welcomed the gathering. Our honourable Pro Vice Chancellor, Prof Dr.PadmakaliBannerjee gave the wisdom of words, and our beloved HOD Prof Monica Chaudhry gave the Vote of Thanks.

Following the Inauguration was the technical session which was commenced by Dr KuldeepRaizada who shared his knowledge and experience with his company Akriti Logistics a company dealing with surgicals and non surgical since 10 years. The main speakers were Kathy Armstrong and Mark Armstrong who led the sessions followed by hands on session. The company carried samples for the technical training and handed over a few for our teaching.

It was a great learning session which helped us getting acquainted with the latest of technologies which includes eye ocluders bangerter foil and many more .A small dance show was performed by our students following the technical session.

The session highlighted our university across the region and positive feedback from various institutions were received. The lecture was recorded and will be uploaded on our website for all to view in future,

A dialogue was initiated with Mr Kuldeep Raizada to build a stronger industry academia relationship. We are already in process of planning for our next session on Vision therapy and sports vision in September 2017 with experts from U S and Australia,

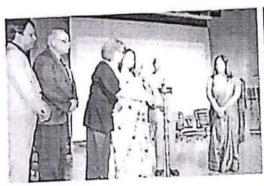
Contact details of speakers

Kathy Armstrong - president The Fresnel Prism and Lens company

karmstrong@fresnelprism.com Bloomington USA

Dr Kuldeep Raizada: CEO, CHAIRMAN, Akriti Oculoplasty Logistics, Hyderabad (Info@akrit.co.in)

INTERIOR DEPOSITOR IN



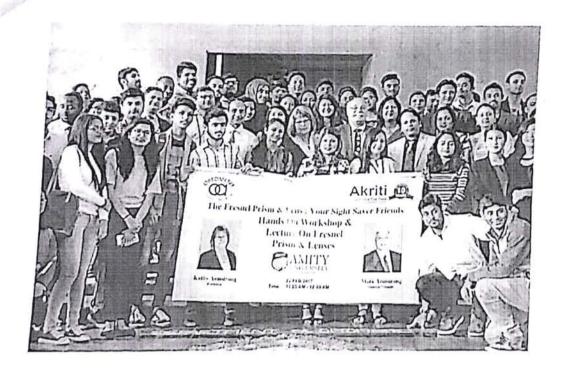












Mr.RAJESH WADHWA Mr.VIKAS GULATI Mr.RAKESH YADAV Mr.SANDEEP GUPTA Ms.SHALINI JAIN	Optometrist Optometrist Intern	INSTITUTE Wadhwa Optikos  Venu cye hospital	9868010187 9811054665	r_wadhwa@yahoo.com
Mr.VIKAS GULATI Mr RAKESII YADAV Mr SANDEEP GUPTA	Optometrist Intern			r_wadhwa@yahoo.com
Mr RAKESH YADAV Mr SANDEEP GUPTA	Intern	Venu eye hospital	9811054665	
Mr SANDEEP GUPTA		Venu eye hospital		yikasgulati19/i/gmail.com
	Intern		7387184265	rakeshyadav.opt@gmail.com
Ms.SHALINI JAIN	-	Venu eye hospital	9403270945	sandeepgupta@gmail.com
LIST ASSESSED.	Consultant Optometrist	hospitals	9899960700	
Ms.KAVITHA DOGRA	Tutor cum optometrist	University	7464907233	kavi3sep@gmail.com
MEGHA PALIWAL	B.Optoni 2nd yr student	University		and the property of the second
GARIMA UPRETI		Swami Rama Himalayan	9759608614	
JYOTI PANT		Swami Rama Himalayan	7.7700014	garimaupreti007@gmail.com
MANISHA GUNSOLA		Swami Rama Himalayan		
NAIIID NAAZ		Swami Rama Himalayan		
		Swami Rama Himalayan		
ANKIT SINGH		Swami Rama Himalayan		
SHOBHA NEGI		Swami Rama Himalayan		
ANOOP GUSSAIN		Swami Rama Himalayan	7	
NITIESH SOLANKI		Swami Rama Himalayan		
PRANJAL THAPLIYAL		Swami Rama Himalayan		
		Swami Rama Himalayan		
MAN SWAY STREET, ALL OF STREET		Swami Rama Himalayan		khan.haider342@gmail.com
		1		
		0 1 1		shreya.optom@gmail.com
	riojacitos		9849208856	
Mr. VASHU RAJPUT	Student	Research, AMS		
Mr.LIVINUS UDEH	Student	Research, AMS		
Ms.SWAPNIL SINHA	Student	Dept of Clinical Research, AMS		
Ms KAKOLI MOHANTA	Optometrist			kakolimahanta87@gmall.com
Mr.ANUKAG	Optometrist			
Mr.RAJBIR BERWAL		IOF		anuragst@titan.co.in
	MS.KAVITHA DOGRA  MEGHA PALIWAL  GARIMA UPRETI  JYOTI PANT  MANISHA GUNSOLA  NAHID NAAZ  POOJA TOPWAL  ANKIT SINGH  SHOBHA NEGI  ANOOP GUSSAIN  NITIESH SOLANKI  PRANJAL THAPLIYAL  HAIDER ANWAR  TEJAS GAUR  MS.SHREYA CHAUDHRY  Mr.A.DHANVANTARI  Mr. VASHU RAJPUT  Mr.LIVINUS UDEH  MS.SWAPNIL SINHA  MS.KAKOLI MOHANTA	MS.KAVITHA DOGRA Tutor cum optometrist  B.Optom 2nd yr student  B.Optom 1st yr student	MS.KAVITHA DOGRA  Tutor cum optometrist  MEGHA PALIWAL  B.Optom 2nd yr student  JYOTI PANT  MANISHA GUNSOLA  B.Optom 2nd yr student  B.Optom 2nd yr student  MANISHA GUNSOLA  B.Optom 2nd yr student  MANISHA GUNSOLA  B.Optom 2nd yr student  B.Optom 2nd yr student  MANISHA GUNSOLA  B.Optom 2nd yr student  MANISHA GUNSOLA  B.Optom 2nd yr student  MINISHA GUNSOLA  B.Optom 2nd yr student  MINISHA GUNSOLA  B.Optom 2nd yr student  MINISHA NEGH  SHOBHA NEGH  B.Optom 2nd yr student  MINISHA NEGH  MINISHA NEGH  B.Optom 1st yr student  MINISHA NEGH  B.Optom 1st yr student  MINISHA GUNSOLA  MINISHA CHAUDHRY  B.Optom 1st yr student  MINISHA GUNSOLA  MINISHA CHAUDHRY  MINISHA CHAUDHRY  MINISHA CHAUDHRY  MINISHA Student  MINISHA Student  MINISHA Student  MINISHA Student  MINISHA GUNSOLA  MINISHA GUNSOLA  MINISHA Student  MINISHA GUNSOLA  MINISHA GUNSOLA  MINISHA STUDEN  MINISHA STUDEN  MINISHA STUDEN  MINISHA STUDEN  MINISHA GUNSOLA  MINISHA GUNSOLA  MINISHA STUDEN  MINISHA STUDEN	MS.SHALINI JAIN Consultant Optometrist MS.KAVITHA DOGRA Tutor cum optometrist MS.KAVITHA DOGRA Tutor cum optometrist MEGHA PALIWAL B.Optom 2nd yr student MANISHA GUNSOLA B.Optom 2nd yr student MANISHA GUNSOLA B.Optom 2nd yr student MANISHA GUNSOLA B.Optom 2nd yr student MS.Optom 3nd yr student

s.No	1.1,41,414	DESIGNATION	INSTITUTE	MOBILE NO	EMAIL
	Mi TRIDIP BHARALI	M.Optom 3rd Year	AMS	9810698842	tridip.bharali@gmail.com
	Mr MD KAUSAR JAMAI.	M Optom 3rd Year	AMS	9810664049	mkausarjamat @gmail.com
	Ms GARIMA RAGIIAV	M Optom 3rd Year	AMS	9899968610	garima raghav77@gmail.com
- 2	M5 THOUDAM BIDYALAXMI DEVI	M.Optom 3rd Year	AMS	9873212604	bidyalasmi065 a gmail com
	Ms APARAJITA KAR	M. Optom 3rd Year	AMS	9810426532	aparajita kar28@gmail.com
6	Ms PARAMITA DEB	M.Optom 3rd Year	AMS	9819390425	debparo85@gmail.com
_	Ms REENA ROSE CHOZAII	M.Optom 1st Year	AMS	9560438635	reenarosechozali a gmail com
_	Ms N FLORENCIA	M.Optom 1st Year	AMS	9560230938	florencianothia demail com
	Ms SHREYASHI PAIK	M Optom 1st Year	AMS	8130077042	shreyashi park digman com
10	McFERDINAND RAPTHAP	M Optom 1st Year	AMS	8575456703	ferdinand2013raptlup@gmail.com
11	M5 PRACHEL SHREE	M.Optom 1st Year	AMS	8374388298	optomprachee shree@gmail.com

SHREYA GHOSH	M.Optom 1st Year	AMS	9930329520 /7358565978	ghoshshreva2394@gmail.com
Mr CHUKKA TARUN 13 KUMAR	M.Optom 1st Year	AMS	8801114700	chukkatarun@gmail.com
Ms NAZMA SULTANA 14 HUSSAIN	M.Optom 1st Year	AMS	8399020814	nazmasultanahussain (3 @gmail
15 Ms AKANSHYA GOHAIN	M Optom 1st Year	AMS	7576897533	akanshyagohain@yahoo.com
16 Mr TONY M SUNNY	M.Optom 1st Year	AMS	8089182096	tonysunny24 a gmail.com
17 Mr PUNAY PRATAP SAIL	M.Optom 1st Year	AMS	8983498959	punaysah a yahoo com
18 Ms BIKASHA DUTTA	M.Optom 1st Year	AMS	9706974993	bikashadutta993@gmail.com
19 Mr ANIMESH MONDAL	M.Optom 1st Year	AMS	8892255750	1997ani Leptm7@gmail.com
20 Ms MILLO PAPI	M.Optom 1st Year	AMS	8826103819	millo papi61@gmail.com
Mr SYED MD RAZA				
21 HUSSAIN	M.Optom 1st Year	AMS	8341413198	raza9427@gmail.com
22 Mr MAHESH KUMAR R	M.Optom 1st Year	AMS	8801917428	maheshsubbu1995@gmail.com
23 Mr TRIDIP PUZARI	M.Optom 1st Year	AMS	9126284667	tridip pujari94@gmail.com
Mr MUNNA KUMAR	M.Optom 1st Year	AMS	9975421643	munnakumar065@gmail.com
25 Ms HIMANI GOSWAMI	M.Optom 1st Year	AMS	9560571693	himi9027@gmail.com
26 Ms PUJA SINGII	M.Optom 1st Year	AMS	8130760276	pujasinghoptom@gmail.com
27 Mr HARL R	M.Optom 1st Year	AMS	9894874704	hariopt_dodr@yahoo.com
28 Ms WOSOPHY SHINGLAI	M.Optom 1st Year	AMS	7085373138	wosophyshinglai30@gmail.com
29 Ms. G. Gloria	M.Optom 1st Year	AMS	9717192826	gloriablachforb@gmail.com
Mr. Shouvik Chattopadhyay	M.Optom 1st Year	AMS	9883043185	chattopadhayay.shouvik@gmail.
31 Mr. G. Sai Krishna	M.Optom 1st Year	AMS	9960135885	saigondala@gmail.com
32 Ms. Sarita sahu	M.Optom 1st Year	AMS	9821104342	optomsarita@gmail.com
33 Mr MANSHUL NAGPAUL	B.Optom 3rd Year	AMS	8800246176	manshulnagpaul 1395 @ gmail.com
Mr VISHAL SHARMA	B.Optom 3rd Year	AMS	9871244137	vishal560606 a gmail.com
Mr MADHUSHI MAHAJAN	B.Optom 3rd Year	AMS	9871221550	prithvimahajan@gmail.com
Ms SHWETA SHARMA	B.Optom 3rd Year	AMS	9717855690	shwetasharma.opt@gmail.com
Mr NEERAJ KUMAR	B.Optom 3rd Year	AMS	9871259733	nrjkumar799@gmail.com
38 Ms KARISHMA SINGH	B.Optom 3rd Year	AMS	9971295923	singh karishma 786@gmail.com
39 Mr JATIN SHARMA	B.Optom 3rd Year	AMS	9971651785	jatinsharma57334@gmail.com
Mr SUSHOBHAN MAITY	B.Optom 3rd Year	AMS	9871225113	sushobhanmaity7@email.com
Mr ARVINDER SINGH	B.Optom 3rd Year	AMS	9971652056	rysingh96.kalra@gmail.com
Ms MIRU KHANAL	B.Optom 3rd Year	AMS	9971647232	mirukhanal@gmail.com
3 Mr ARYAMAN TYAGI	B.Optom 3rd Year	AMS	9971865244	aryatyagi007@gmail.com
4 Ms AZFIRA HUSSAIN	B.Optom 3rd Year	AMS	9871259984	aztira21@gmail.com
5 Ms SHALINI VERMA	B.Optom 3rd Year	AMS	9958488016	shaliniyerma839@gmail.com
Ms MANISHA THAPA 6 DHENGA	B.Optom 3rd Year	AMS	9971293861	marymuskan78@gmail.com
Ms ATHIRA VARGHESE	B.Optom 3rd Year	AMS	8860757628	alishamary126@gmail.com
Ms EKTA SINGH B YADUVANSHI	B.Optom 3rd Year	AMS	8800772440	cktasingh909@gmail.com
Ms Rabina Kumari Chaudhary	B.Optom 3rd Year	AMS	9871245962	rabinachaudhary79@gmail.com
0 Ms RACHANA TACHAMO	B.Optom 3rd Year	AMS	9971648273	hickyrachana [23 @gmail.com
Ms Anu Musyakhwo	B.Optom 3rd Year	AMS	9971836491	anu musy akhwo ičejnail com
2 Ms SONU MAHARJAN	B.Optom 3rd Year	AMS	9871253413	sonumaharian6?@gmail.com
3 Ms ASTHA ALE	B.Optom 3rd Year	AMS	9871259732	astha alc05 digmail com
Ms GRISHMA SHREE 4 CHODAL	B.Optom 3rd Year	AMS	9871253227	chudalgrishmashree@gmail.com
5 Ms LAXMIRAI	B.Optom 3rd Year	AMS	9971839565	laxmi.rar2595@email.com
6 Ms NIKITA NIROULA	B.Optom 3rd Year	AMS	9971836492	nironlanikita a gmail com
7 Ms SUNNY PRAJAPATI	B.Optom 3rd Year	AMS		
Mr KRISHNA PRASAD BHATTARAI			9971303364	prajapatisumy [81] gmail.com
9 Ms SAMIKSHA GAUTAM	B.Optom 3rd Year	AMS		bt krishnatty @gmail.com
Ms RIYA SHARMA	B.Optom 3rd Year	AMS	The second secon	gautamsamiksha01@gmail.com
Ms PRIYANKA	B.Optom 3rd Year	AMS	9818666074	riya1010 sharma@gmail.com
CHAUDHARY	B.Optom 3rd Year	AMS		chspriyanka3@gmail.com
2 Mr BIKRAM GHIMIRE	8.Optom 3rd Year	AMS	9599523482	yikram4ghimire@gmail.com

	AFA KHAREL	3.Optom 3rd Year	AMS	8826640282	b.mckharel@gmail.com
	SURISTI GUPTA	3.Optom 3rd Year	AMS	70-12261-172	
	IS AKRETI NIRAULA	3.Optom 3rd Year	AMS	8826610291	swamugupta123@gmail.com acriti.niraula.eliye.com
66 M	S ANJALI RAWAT	3.Optom 3rd Year	AMS	8826083668	
M	S DEEPIKA		- Civis	0020003008	rawatanjali996/i gmail.com
7/B1	SWAKARMA	B.Optom 3rd Year	AMS	9810664022	dpka.century dear gmail.com
8 Ms	S RANJU GAÚTAM	B.Optom 3rd Year	AMS	9810620292	ranjugautam56/a gmail.com
M	AKSHAY NARESH SUBI				
	The state of the s	B.Optom 3rd Year	AMS	9545320904	akshayashsuri@gmail.com
UNI	FITTIN KUMAR VERMA	B.Optom 3rd Year	AMS	9719303134	jitinv699/g gmail.com
	r RAVIT ARORA	B.Optom 3rd Year	AMS	8826546026	ravitarora42000 a gmad com
	s SADIYA IRAM	B.Optom 3rd Year	AMS	9717130298	sadiyairam2 aymail.com
	Mr ALEX DANIEL JOSEPH YOKIE	0.0-1 2-44		9958209596	
_	Arabera da caraca	B.Optom 3rd Year	AMS		alexjosephyokie@gmail.com
		B.Optom 2nd Year	AMS	9654344855	yatinpahwa97@gmail.com
_		B.Optom 2nd Year	AMS	9431900077	shritipaul 16@gmail.com
-		B.Optom 2nd Year	AMS	8130719723	suman.baloni01@gmail.com
_		B.Optom 2nd Year	AMS		aanchal,maddy@gmail.com
_	Mr ADITYA PRATAP	B.Optom 2nd Year	AMS		sapnasingh646/a/gmail.com
_	Control of the Contro	B.Optom 2nd Year	AMS	9868001619	aditya,27pratap@gmail.com
_	Mr VANSH SETHI	B.Optom 2nd Year B.Optom 2nd Year	AMS	•	
_	Mr KUSH RAHEJA		AMS	9582795115	vanshsethi001@gmail.com
_	Ms NEERU	B.Optom 2nd Year	AMS	9467818498	kushraheja134@gmail.com
	Mr KRISHNA KUMAR	B.Optom 2nd Year	AMS	9971070428	neeruchhikara 100@gmail.com
	TOMAR	B.Optom 2nd Year	AMS	9810622291	I I. 2102.5
85	Mr HITESH AHUJA	B.Optom 2nd Year	AMS	8308301599	ktthakur9402@gmail.com
	Mr RABINDRA PRASAD		Kilis	9309301399	hiteshahuja4466@gmail.com
_	GUPTA	B.Optom 2nd Year	AMS	9810619206	rabindrag48@gmail.com
	Mr SANJAY KUMAR	B.Optom 2nd Year	AMS	7776034651	sanjaybeg121@gmail.com
88	Ms SHALINI MISHRA	B.Optom 2nd Year	AMS	9810620278	varsha1121996@gmail.com
_	Ms SHEETAL	B.Optom 2nd Year	AMS	8510058770	singhsheetal 1997@email.com
90	Ms AYISMA BANIYA	B.Optom 2nd Year	AMS		ayishma04@gmail.com
_	Mr MOHAN SINGH	B.Optom 2nd Year	AMS		EFISHARD-FO GIVANI, COM
	Mr RODIP RAUT	B.Optom 2nd Year	AMS	9810621626	rodip_raut@vahoo.com
93	Ms TAMANNA	B.Optom 2nd Year	AMS	8769465466	swetlaani26@gmail.com
					engreen street en
94	Mr AFROZ ALAM	B.Optom 2nd Year	AMS	7503362696	afrozalam.1645@rediffmail.com
	Mr VIKAS	B.Optom 2nd Year	AMS	9991862456	vk6132941@gmail.com
	Mr AVINASH THAKUR	B.Optom 2nd Year	AMS	7503608785	thakuravinash17@yahoo.com
97	Mr SUMIT KUMAR	B.Optom 2nd Year	AMS	, 8295401875	sumitgujjar310@gmail.com
					gennegonars to a gman, com
98	Ms SAMAGYA BHATTARAI	B.Optom 2nd Year	AMS	8527989453	smga_bhattarai@yahoo.com
99	MS SARITA GUPTA BANIYA	D Octom 2-d V			
	Ms SUDIIA KUMARI	B.Optom 2nd Year	AMS	9958717693	saritaagupta18@gmail.com
_	Ms RAKSHA SAPKOTA	B.Optom 2nd Year	AMS	9717571218	sudhakumari1003@gmail.com
	Ms ANUJA SIIARMA	B.Optom 2nd Year	AMS	7042612116	rakshasapkota04@gmail.com
202	I SANGA SHARMA	B.Optom 2nd Year	AMS	7042324318	anuzanp@gmail.com
103	Mr SUJAN BHATTARAI	0.0010 3-44	10.00		
103	Mr BHAVISHYA	B.Optom 2nd Year	AMS	7042064741	chelsealover.dever.sb@gmail.eo
104	CHOUDHARY	B.Optom 2nd Year	AMS	0/0201012/	
105	Ms MELNAKSHI KUMARI	B.Optom 1st Year			arahan56 a gmail.com
	Ms SHIVALI PATHANIA	B.Optom 1st Year	AMS AMS	8800203350	A2 0 A 12 -
	McPRATLIK RAJ	B.Optom 1st Year	AMS	9717627564	shiyalipathania36@gmail.com
	Mr PRIYANSII SHARMA	B.Optom 1st Year		9999781192	
107			AMS	9599026684	sharmapriyansh235@gmail.com
107			AMS	8826288296	bijita gautam@gmail.com
107 108 109	Ms BUITA GAUTAM	B.Optom 1st Year		ACT LOAD TO SEE	
107 108 109 110	Ms BUITA GAUTAM Ms SABINA MACHAMASI	B.Optom 1st Year	AMS	9910852381	khyajukrissh a'gmail.com
107 108 109 110	Ms BUITA GAUTAM Ms SABINA MACHAMASI Ms SHRUTI DAGAR	B.Optom 1st Year B.Optom 1st Year	AMS AMS	9873244531	khyajukrissh a'gmail.com shrutidagar54 a'gmail.com
107 108 109 210 111 112	Ms BUITA GAUTAM Ms SABINA MACHAMASI	B.Optom 1st Year	AMS		khyajukrissh a'gmail.com



	ANURADHA CHAUHAN	B.Optom 1st Year	AMS	7053807759	annuchauhan123,ac@gmail.com
	Mr MOHIT PUSHPWAN	B.Optom 1st Year	AMS	9899945505	mpushpwan@gmail.com
117	Ms SURBIII AGGARWAL	B.Optom 1st Year	AMS	8800422862	aggarwalsurbhirm@gmail.com
		B.Optom 1st Year	AMS	9548437313	harshit.srvstv@gmail.com
	Ms MONIKA	B.Optom 1st Year	AMS	9643704336	
	Ms SANA GUL KHURSHID	B.Optom 1st Year	AMS	9717129102	khurshidsana777@gmail.com
	Ms SRISHTI RAINA	B.Optom 1st Year	AMS	8130908961	rains07@gmail.com
122	Mr JITENDER RATHI	B.Optom 1st Year	AMS	9996383352	jitenderrathi23@gmail.com
	MS RESHMA RAVEENDRAN	B.Optom 1st Year	AMS	8750406177	reshmaravi amity@gmail.com
124	Ms VARSHA	B.Optom 1st Year	AMS	9053368903	
	Ms KIRAN PANDIT	B.Optom 1st Year	AMS	9717234829	charismaticsolu@gmail.com
12	Ms POONAM KUMARI	B.Optom 1st Year	AMS	9717237250	poonamrock25@gmail.com
12	Mr UJJWAL SHARMA	B.Optom 1st Year	AMS	9717223165	sharmaujj31@gmail.com
12	8 Md. Owais	B.Optom 1st Year	AMS	8527395543	mohd.owais7092@gmail.com
12	9 Mr AASHISH SEHGAL	B.Optom 1st Year	AMS	8950109963	aashish.sehgal01@gmail.com
13	0 Mr AKASII BAGINAL	B.Optom 1st Year	AMS	9419291620	baginalakash@rediffmail.com
13	1 Ms CHETNA SHARMA	B.Optom 1st Year	AMS	8588082388	schetna2116@gmail.com
13	2 Mr PUNEET	B.Optom 1st Year	AMS	9643503076	puncetj31@gmail.com
13	3 Mr HITESH DHILLON	B.Optom 1st Year	AMS	9467197167	hiteshdhillon94@gmail.com
13	Ms. Shahima Khatun	B.Optom 1st Year	AMS	9818487307	Shahimak2016@gmail.com
1	35 Mr. Chandan Singh	B.Optom 1st Year	AMS	8447948525	esingh,es1@gmail.com
1	36 Mr. Auqib Bashir	B.Optom 1st Year	AMS	9711263586	aaqibbashir04@gmail.com
1	37 Ms. Anjali Srivastava	B.Optom 1st Year	AMS	8860061528	shrivastava187@gmail.com
1	38 Mr. Himanshu Gusain	B.Optom 1st Year	AMS	7417093756	hmngsm@gmail.com
1	39 Mr. Saurabh Singh Bisht	B.Optom 1st Year	AMS	7579032146	saurabhsinghbisht05@gmail.com
1	40 Mr KANAV MARWAHA	B.Optom 1st Year	AMS	9876474848	kanay,maryah@yahoo.com

#### AMIICON - II 2017

The, Department of optometry and vision science Amity University Gurgaon organized AMIICON II 2017 on the 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> April of 2017 with the blessings of our Founder president Dr. Ashok K Chauhan and Chancellor Dr. Aseem Chauhan. The main aim of this event is "UPDATING SKILLS AND KNOWLEDGE FOR BETTER EYE CARE" The event was sponsored by major Eye care industries Contacare, Essilor, Akriti, Menicon, VisonRx, Bausch and Lomb and Zeiss and many more .Experts from leading institutions like Shankar netralaya, aims, L V Prasad etc were key speakers of the event. More than 500 delegates registered for this conference across the region.

The key to success of AMIICON II lied in the coordinated and collaborative effort by HOD Prof. Monica Chaudhry. The event was an outcome of the dedicated and hard work put up by all students and faculties involved in various committees carrying out their respective responsibilities. It was a great learning opportunity which brought all eminent leaders of optometry and the budding optometrists under one roof to receive the insights on the wide range of topics covered during the course of two and half day conference. Not only it included the great visionaries like Padmashree VIPIN BUCKSHEY, Dr. KRISHNAKUMAR RAMANI and many more but also the eminent dignitaries from the AMITY UNIVERSITY Pof. Dr. PB SHARMA, Vice chancellor, Major General GURPAL SINGH BAL, Dean of Students Welfare. The auspicious occasion was marked with a devotional offering to goddess Saraswati followed by the traditional lamp lightning by all the distinguished guests. The conference was accredited by 12 points by Optometry Council of India.

The gathering was addressed by Prof. Dr PB SHARMA with his enlightening speech which preceded the invited speakers talk. The key speakers of this segment included Padmashree Vipin Buckshey, Dr Krishna kumar Ramani, Mr Rajesh Wadhwa, Mr. Amod Gogate, Mr Veeshal Madan, Mr Rajesh Kumar, Ms. Ruchika Yadav, Mr. Nilesh Thite and Mr. Yeshwant Saoji.

The second half of the same day included two simultaneous sessions on vision therapy and soft toric contact lens. The former was headed by Ms. Jameel Rizwana, HOD BV clinic SN Chennai and Ms Gayathri Prabhu, Proprietor Bubble vision care, Noida. While the soft toric lens session was headed by Mr. Amod Gogate, Associate director professional affairs J&J Company

Some of the key points discussed during vision therapy session were .the science behind the vision therapy and the case scenarios along with video presentations of some sensory anomalies. During the soft contact lens session discussion was about fitting and troubleshooting of soft toric lenses.

Also there were wide range of competitions including scientific poster, ophthalmic photography, handmade poster competition, optometry innovations on model competition, optometry awareness video competition and the intercollege cultural competition.

The last symposium on first day was by Dr. Krishnakumar Ramani, Principle ESO Chennai and Ms. Rashima Ashokan, Consultant Optometrist, Occupational optometry services ESO SN Chennai who motivated and inspired the gathering to take up occupational optometry as one of their speciality by a talk on Evolution and fundamentals and some case scenarios for the same.

The most enjoyable and refreshing part of the first day was none other than intercollege cultural competition, sponsored by Contacare which staged music, poetry, dance from all across the country making the diverse audience from different regions tap their hands and feet with excitement. The judges panel comprised Ms. Roshni Nair, Ms. Paula Mukherjee, Mr. Nilesh Thite, Mr. Amod Gogate, Mr. Yeshwant Saoji. Various colleges participated with great enthusiasm like Riddley college, Assam, Harijyot college, Gujarat, Paramedical college — Safai, UP, Nagar school of optometry, Gujarat, SGT college, Gurgoan, Sharada college, Noida, Amity university and CL Gupta college from Moraidabad. The theme for the competition was fusion or traditional. One of the remarkable performances was by Harijyot college with their group dance performance depicting the social evil practices victimising women which received a standing ovation. Also there was a small fun talk by Mr. Nilesh Thite. The day one finally ended with a sumptuous gala dinner sponsored by Contacare.

The second day was splitted into various workshops held simultaneously at the two auditoriums in campus. The first workshop held in auditorium A was dispensing - Past, Present and Future of spectacles followed by Ophthalmic Prosthetics, Techniques for examination in neuro-optometry, online sessions on ocular trauma management and examination techniques of uveitis patient, low vision workshop and Entrepreneurship and business ethics.

The key points discussed by Mr. Bhupesh from Vision Rx were measurements and markings of spectacle lenses before ordering the spectacles also a dispensing kit was distributed to the audiences for hands on training. Mr Kuldeep Raizada in his ocular prosthetics workshop discussed some of the latest techniques and inventions in the field of ocular prosthesis and also some of the other modalities for facial deformities like artificial ear, nose implants etc. He is an expert for the same and also the director of International Prosthetic Eye center, Hyderabad.

Dr. Rashmin Gandhi ,Neuro Ophthalmologist , Beyond Health Care Hyderabad took all the students through the various techniques in neuro optometry examinations like swinging flashlight test, confrontation test through live demonstrations with the help of some volunteers. Dr. Rashmin a very charming personality simplified the complexities of neuro optometry examination techniques making it more interesting for the audience.

Next in the list was the online sessions on ocular trauma and management and examination techniques in uveitis patients supported by Akriti Logistics. The section made the students aware of handling traumatic patients in the OPD and also the work up done for them.

Following it the post lunch session was Low vision workshop. The low vision workshop was chaired by DrSumit Grover and was mentored by Mr Suneel Dikshit Ahooja Eye and Dental Institute and Ms. Ruchika yadav, Assistant manager sales Zeiss who covered some significant

fundamentals of low vision including identifying a low vision patient, and the diagnostic tests done for low vision examination.

A workshop on entrepreneurship and business ethics by Mr. Sanjay Mahapatra made the delegates aware of the various business aspects of optometry practice such as marketing, advertising, financial planning and business ethics.

While in auditorium B the day began with the Sof lens multifocal session followed by the seminar on progressive lenses, workshop on Synaptophore, workshop on Speciality Contact Lenses on Rose k fittings, Scleral lens workshop and care and maintenance of contact lenses.

The first session started with a glimpse of multifocal calculations and some quick activities on high and low add calculations by Mr Khem raj and Mr. Pushpender Singh and a live patient demonstration together with interactions using multifocal lenses. The feedback of the patient was taken and vision with the multifocal lenses were also recorded. The live demonstration and interactive session answered many doubts and confusions regarding the less penetrated Multifocal lenses.

The next session was Seminar on Progressive lenses by Mr Kulbhushan from Essilor highlighting some significant designs of PALS available in the market and the facial measurements and marking required for progressive addition lenses.

Also on the second day was a workshop on Synaptophore discussing the basics of orthoptics and working with synaptophore as well

The speciality lens workshop headed by Mr Yeshwant Saoji and MrAbhilekh Aneja gave a detailed outline of the Rose K family lenses and included a live patient demonstration with discussion of guidelines and the steps to rose K fitting

The scleral lens workshop by Ms. Roshni Nair, Proffessional service manager Contacare ophthalmic pvt. Ltd.. She executed the session by setting up a very student friendly ambience discussing all the intricate details of scleral lens pre and post fitting evaluation, working mechanism of scleral lens and the common indications.

This session is followed by prize distribution for intercollege cultural competition supported by Contacare.

Also a very interesting session on lens care and maintenance by Mr Rajesh Kumar, Professional Service manager Alcon laboratories India made the audience participate into an interactive session with some hands on experiences as well. He discussed points like the microbiology and the available brands of contact lens solutions in the market.

Another exciting part of the AMIICON II was the Bausch and Lomb intercollege quiz competition organized for the undergraduate students. It included seven optometry colleges team from various parts of the country.

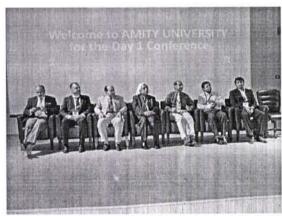
The competition comprised different interesting rounds for all the participant colleges to qualify into the final round which was between top two colleges. Some questions for audience boosted the enthusiasm of audience and participants. Some of the younds were MCQs, case

diagnosis, enacting and also rapid fire. The entire event was greatly appreciated and enjoyed.

Following the quiz there was an award ceremony for all the competitions held. The awards were distributed by Dr .Kamal Pant, HOD, UP University of Allied Medical sciences, Shafai

The third and final day of AMICON II started with the free paper presentation by students from different colleges followed by some questions from the panel and also their views and recommendations to improve the same. Next to the free paper session was the IVI supported session which contained two main presentations — "Impact of binocular vision" by Dr. Srikanth Bhardwaj, Director BLSO Hyderabad and "Cell therapy foe ocular regeneration" by Dr. Charanya Ramachandran, Scientist Prof. Brien Holden Vision Eye Research Centre, Hyderabad. Both the presentations discussed and explained well on cell therapy and the animal modelling of binocular vision. Followed by the presentations a small video was also played on the glimpses of AMIICON II and its making. The grand event came to an end of closing ceremony with the gracious presence of Pro Vice Chancellor - Prof. Dr. Padmakali Banerjee, Dr Ajit K Nagpal and head of Institutions Maj Gen Dr.Mahavir Singh with medal distributions to the quiz winners and felicitations to the speakers. They also appreciated the entire department of Optometry team for making the AMIICON II a grand success.

The event was greatly appreciated and received positive reviews from the delegates who attended the conference.









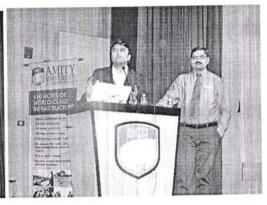








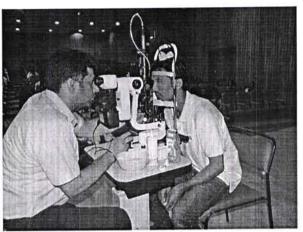














	44
AMILCON - 2	17

S.No	Name	College/Hospital	Place	Registration fees	Received Date	Status	Remar
1	Dr.Mohammed Ashraf Mirkhil Meraban	Rockland hospital	Gurugram	Cash paid	3/18/2017		
2	Dr.Ramin Rahmani	Rockland hospital	Gurugram	Cash paid	3/18/2017		
3	Ms.Tanushree Borah	Sri sankaraDeya Nethralaya	Guwahati	1000	3/18/2017	paid	
4	Ms.Prarthana Bordoloi	Sri sankaraDeva Nethralaya	Guwahati	1500	3/18/2017	paid	
5	Mr Asish phukan	Sri sankaraDeva Nethralaya	Guwahati	1500	3/28/2017	paid	V
6	Ms. Debanushi mahanta	Sri sankaraDeya Nethralaya	Guwahati	1500	3/29/2017	paid	-
7	Mr. Avinav Das	Sri sankaraDeva Nethralaya	Guwahati	1500	3/29/2017	paid	10
8	Ms.Gitismita Devi	Sri sankaraDeva Nethralaya	Guwahati	1500	3/21/2017	paid	V
9	Ms Parijat Borah	Sri sankaraDeva Nethralaya	Guwahati	1500	3/18/2017	paid	V
10	Mr.Pritam Dutta	Sri sankaraDeva Nethralaya	Guwahati	1500	3/18/2017	paid	-
11	Mr.Subhash kumar	Ridley college of Optometry	Jorhat	1300	3/21/2017	Faculty	~
12	Ms.Sima kumari		Jorhat		3/21/2017	Faculty	V
13	Ms. Archita kakati	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	~
14	Ms.Namrata kashyap	Ridley college of Optometry	-	1500	3/21/2017	paid	102
15	Ms.Sangita kumari Bhagat	Ridley college of Optometry	Jorhat Jorhat	1500	3/21/2017	paid	1
16		Ridley college of Optometry		1500	3/21/2017	paid	100
17	Ms.Pinky phukan	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	1
-	Ms.Swati Rajkumari	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	V
18	Ms.Saganka Bordoloi	Ridley college of Optometry	Jorhat		3/21/2017	paid	-
19	Ms. Priyanka saikia	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	1
20	Ms. Bandita devi	Ridley college of Optometry	Jorhat	1500 1500	3/21/2017	paid	1
21	Ms Sangeeta Das	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	10
22	Ms. Arundhati Hatikakoty	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	-
23	MS,Kabita baruah	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	0.7
24	Ms.Banani Phukan	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	L.
25	Ms.Rashida Begum	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	-
26	Ms Chayanika borgohain	Ridley college of Optometry	Jorhat Jorhat	1500	3/21/2017	paid	-
27	Ms.Sukanya Arandhara	Ridley college of Optometry		1500	3/21/2017	paid	
28	Ms. Dimpla kalita	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	~
29	Ms.Himashree Das	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	-
30	Mr.Robiul Hassan	Ridley college of Optometry	Jorhat Jorhat	1500	3/21/2017	paid	
31	Mr.Nityananda Pegu	Ridley college of Optometry		1500	3/21/2017	paid	. 1
32	Mr.Mousom das	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	
33	Mr.Bedanta bora	Ridley college of Optometry	Jorhat Jorhat	1500	3/21/2017	paid	-
34	Mr.Nayan jyoti Neog	Ridley college of Optometry	Jornat	1500	3/21/2017	paid	V
35	Mr.Hirakjyoti sharma	Ridley college of Optometry	Jornat	1500	3/21/2017	paid	V
36	Mr. Bharat bhushan	Ridley college of Optometry	Jornat	1500	3/21/2017	paid	-
37	Mr.Soyan KR.Gouda	Ridley college of Optometry	Jornat	1500	3/21/2017	paid	1
38	Mr.Akash Hanse	Ridley callege of Optometry	Jorhat	1500	3/21/2017	paid	
39	Mr.Simanta borah	Ridley college of Optometry	Jornat	1500	3/21/2017	paid	
40	Mr.Aswani Kumar	Ridley college of Optometry	Jornat	1500	3/21/2017	paid	
41	Mr.Long Im Kro	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	-
42	Mr.Loknath Goswami	Ridley college of Optometry	Jorhat	1500	3/21/2017	paid	0
43	Mr.Mridupawan Gogoi	Ridley college of Optometry	Jornat	1500	3/21/2017	paid	0
44	Mr.Prodyut prakash borah	Ridley college of Optometry	Jornat	1500	3/28/2017	paid	~
45	Mr.Aal akib sarkar	Ridley college of Optometry	Jornat	1500	3/28/2017	paid	V
46	Ms.Mriganka jyoti mohan	Ridley college of Optometry	Jornat	Cash paid	3/29/2017	Pers	
47	Mr.Amit singh	Era paramedical school	JUCKNOW	Cash para	3/29/2017		

					The second second	10	
		Era paramedical school	lucknow		3/29/2017		
4	Mr. Sunil gupta		lycknow	Cash paid	3/29/2017	Soft	
0	Mr.Vinay sharma	Era paramedical school AuMS	New Delhi	2000	3/29/2017	soft	
1	Ms.Nisha kumari		Up 1	1500	3/27/2027	soft	
52	Ms. Shalini Gautam	UP University, Sa-fai	UP	1500	3/21/2017	soft	
53	Ms.Arti yadav	UP University Saifai	UF	1500	3/27/2017	soft	
54	Ms.Sakshee katiyar	UP University Saifai	(IF	1500	3/27/2017	soft	
55	Ms Sony yadav	UP University Salta	UP	1500	3/27/2017	soft	
56	Ms. Komal yadav	12716 UP University Sadar	UP	1500	3/27/2017	soft	
57	Ms.Decksha Gupta	UP University Sailar	UP	1500	3/27/2017	soft	
58	Mr.Mitesh yadav	UP University Safai	UP	1500	3/27/2017	soft	
59	Mr. Nitesh kumar	UP University Sailar	UP	1500	3/27/2017	joft	
60	Mr.Narendra kumar	UP University, Sartsi	UP	1500	3/27/2017	soft	
61	Ms.KM Priyanka Gupta	UP University, Saifar	UP	1500	3/27/2017	soft	
62	Ms.Poonam singh	UP University Saifar	UF	1500	3/27/2017	soft	
63	Mr Anil kumar	UP University Social UP University Social	UP	1500	3/27/2017	soft	
64	Mr. Bhoopendra singh	UP University, Saltar	UP	1500	3/27/2017	soft	
65	Ms Ranjna yadav		UP	1500	3/27/2017	soft	
66	Ms KM Poornima	UP University, Saifai UP University, Saifai	UP	1500	3/27/2017	soft	
67	Ms.Sweksha yadav	UP University, Saifat	UP	1500	3/27/2017	soft	
68	Mr.Avinash Kharwar	UP University, Saifar	UP	1500	3/27/2017	To be paid	
69	Mr. Gajendra kushwaha	UP University, Saidas	UP	1500	3/27/2017	To be paid	
70	Ms.Trapti	UP University, Saifai	UF	1500	3/27/2017	To be paid	
71	Ms.Khushboo yadav	UP University, Saifai	UP	1500	3/27/2017	To be paid	
72	Ms Nishu singh	UP University, Saifai	UP	1500	3/27/2017	To be paid	
73	Mr.shiva rajpoot		UP	1500	3/27/2017	To be paid	
74	Mr. Avinash kumar	UP University, Saifai UP University, Saifai	UP	1500	3/27/2017	soft	
	Mr.Vikas kumar shukla		UP	1500	3/27/2017	tot	
75	Mr. Akhalesh kumar	UP University, Sailai	UP	1500	3/27/2017	flor	
76	Mr.Bhanu yadav	UP University, Saifai	UP	1500	3/27/2017	soft	_
_	Mr. Abhishek shakya	UP University, Saifai	UP	1500	3/27/2017	soft	
78	Mr. Vishwdeep mishra	UP University, Saifai	UP	1500	3/27/2017	soft	_
79	Mr.Amit kumar	UP University, Saifai	UP	1500	3/27/2017	soft	-
50	Mr.Anju yadav	UP University, Saifai	UP	1500	3/27/2017	soft	-
81	Mr.Akshaya kumar	UP University,Saifai	UP	1500	3/27/2017	soft	
82	Mr.Ashutosh dubey	UP University, Saifai	UP	1500	3/27/2017	soft	
83		UP University, Saifai	UP	1500	3/27/2017	soft	
54	Ms.Sandhya shakya	UP University, Saifai	UP	1500	3/27/2017	soft	
85	Mr. Sugandh	UP University, Saifai	UP	1500	3/27/2017	soft	
86	Mr.Mohd Raghib	UP University, Saifai	UP	1500	3/27/2017	soft	
87	Mr.Shivangi pandey	UP University, Saifai	UP	1500	3/27/2017	soft	1
SS	Mr. Harsh yadav	UP University, Saifai	UP	1500	3/27/2017	soft	
89	Ms. Princy yadav	UP University, Sairai	UP	1500	3/27/2017	soft	
90	Mr.Suresh kumar verma	UP University, Saifal	UP	1500	3/27/2017	soft	
91	Mr.Manish kumar	UP University, Saifai	UP	1500	3/27/2017	soft	
92	Mr. Vishal singh	UP University, Saifai	UP	1500	3/27/2017	soft	
	Mr.Umesh singh	UP University, Saifal	UP	1500		soft	
93	Mr.Faizan	UP University, Saifai	UP	1500	3/27/2017	30ft	
94	Mr.Vikash kumar	LIP University, Saifai	110	1500	3/27/2017	soft	
95	Mr.Rajat bansal	UP University, Saifai	UP	1500	3/27/2017	soft	
96	Mr.Sachin yadav	UP University. Salfai	UP	1500	3/27/2017	30/1	
97	Mr.Dilshad	UP University, Saifai	25210-1 - Tr - UP				

30mm

Registrat
Registrat
Harvana
Amity University Harvana
Manesar Gurgson-12,2413

					3/27/2017	soft	
		553		1500		soft	
		UP University Salfai	UP	1500	3/27/2017	soft	
19-61	Mr.Dharmendra singh	UP University, Salfar	UP O	1500	3/27/2017	soft	
1870	Mr.KM Jaya verma	UP University Saifai	UP	1500	3/27/2017	soft	
2	Mr.Kanchan gupta		UP	1500	3/27/2017	soft	
3	Mr. Ashish tripathi	UP University, Salfai	UP	1500	3/27/2017	soft	
14	Mr.Aman tiwari	UP University Sadai	UP	1500	3/27/2017		
_	Mr. Jagat pal	UP University, Saifai	UP	The second secon	3/27/2017	soft	
)5	Mr.Virendra pratap singh	UP University Sailar	UP.	1500	3/27/2017	soft	
No.	Mr. MD Ashib ali	UF University, Saidai	UP	The second secon	3/27/2017	soft	
07	Mr. Mid Asimban	UP University Sailar	UP	1500	3/27/2017	soft	
80	Mr.Mohini yaday	UP University, Stafai	UP	1500	3/27/2017	soft	_
09		UP University, Saifai	UP	1500	3/27/2017	soft	
10	Mr.Priya	UP University, Saifai	UF	1500	3/27/2017	soft	_
11	Mr.Raj verma	UP University, Saifar	UP	1500	3/27/2017	soft	
12	Mr. Noor alam	UP University, Saifai	UP	1500	3/27/2017	soft	
113	Mr. KM priyanka	UP University, Saitai	UP	1500	3/27/2017	Faculty	
114	Mr.Suyash shakya	UP University, Saifai	UP		3/27/2017	Faculty	
115	Mr.Raman kumar	UP University, Saifai	UP		3/21/2017	Faculty	
116	Dr Kamal pant	UP University, Saifai	UP		3/27/2017	paid	
117	Mr.Gauray Dubey	UP University Saifai	UP	1500		paid	
118	Mr.Aditya tripathi	Ahsan paramedical college		1500	3/27/2017	paid	
119	Mr Anil Lumar	Ahsan paramedical college	UP	1500	3/27/2017	paid	
	Mr. Ayush kumar agarwal	Ahsan paramedical college	UP	1500	3/27/2017	paid	
120	Mr.Chandra shekar sagar	Ahsan paramedical college	UP	1500	3/27/2017	Faculty	
121	Mr.Mohd mehfooz	Ahsan paramedical college	UP	Cash paid	3/27/2017	soft	
122	Mr.Shubham yadav	Ahsan paramedical college	UP	1500	3/29/2017	soft	
123	Mr.Tasicem Qamar	Sharda university	Delhi	1500	3/29/2017		
124	Ms Ashmita Thakur	Sharda university	Delhi	1500	3/29/2017	soft	
125	Ms.Martha Purkuti		Delhi	1500	3/29/2017	soft	
126	Ms.Simrin Pradhan	Sharda university	Delhi	1500	3/29/2017	soft	
127	Ms. Mamta Kumari Sah	Sharda university	Delhi	1500	3/29/2017	soft	
125	Ms. Marria Kumari	Sharda university	Delhi	1500	3/29/2017	soft	
129	Mr.Himanshu Rawat	Sharda university	Delhi	1500	3/29/2017	soft	
130	Ms. Aarati Bhandari	Sharda university	Delhi	1500	3/29/2017	soft	_
131	Ms.Aarati Bhanosh	Sharda university	Delhi		3/29/2017	soft	
132	Ms Sudikshya Timalsina	Sharda university	Delhi	1500	3/29/2017	soft	
133	Ms Bhumika Satyal	Sharda university	Delhi	1500	3/29/2017	soft	
134	Mr.Sanjay Thapaliya	Sharda university	Delhi	1500	3/29/2017	soft	
135	Mr. Hemant Darjee	Sharda university	Delhi	1500	3/29/2017	soft	
136	Mr. Isha Yakub Isah	Sharda university	Delhi	1500	3/29/2017	soft	
137	Ms.Babli Jha	Sharda university	Delhi	1500		soft	
138	Ms.Saroj Kumar Rajbanshi	Sharda university	Delhi	1500	3/29/2017	soft	-
139	Ms. Araya Bastola	Sharda university	Delhi	1500	3/29/2017	soft	
140	Ms.Isha Manandhar	Sharda university	Delhi	1500	3/29/2017	soft	fact
141	Ms Sabina Paudel	Sharda university	Greater noida		4/1/2017	soft	faci
142	Ms. Pragya Yadav	Sharda university	Greater noida		4/2/2017	soft	-
143	Mr Mohd Tarique Anwar	Sharda university		1500	3/24/2017		
	Mr Pawan kumar	the secretary of optometry	Ahmedabad	1500	3/25/2017	Yet to be paid	-
144	Ms. Devanshi M Dalal	the season of antometry	Ahmedabad	1500	3/25/2017	Yet to be paid	-
145	Mr.HARDEE PUNIABI	Nagar school of optometry	Ahmedabad	1500	3/25/2017	Yet to be paid	-
146	Mr.HEMANGI PANDYA	the standard of cotometry	Ahmedabad	1500	3/25/2017	Yet to be paid	-
147	Ms.SRUSHTI MODI	had of cotometry	Ahmedabad		3/25/2017	Yet to be paid	
148	Ms.PALAK MADHANI	Nagar school of optometry Nagar school of optometry	Ahmedabad	1500	3/20/2021		

to be paid	3/28/2017	1500	Ourgaon	SGT University	MI.Navi manoci	evitati	199
10 00 0300	֡						
in boarid	3/28/2017	1500	Gulgaon	SGT University	Single Single	NAI-SIAI	198
to be paid	3/28/2017	1500	Sugarin	SGT University	William Singh	10.114	197
to be paid	3/28/2017	1500	Gureann	SGT University	Mr Harsh aman	Mr H	130
to be paid	3/28/2017	1500	Gurgaon	SGT University	Ms Bahiya shamshadh	Ms Rahm	200
to be paid	3/28/2017	1500	Gurgania	SGT University	Mc Rachmi shrestha	Mc Rac	194
to be paid	3/28/2017	1500	Gurgaon	SGT University	Ms Alisha shrestha	McAir	193
to be paid	3/28/2017	1500	Gurrann	SGT University	Ms Aashrita shah	McA	192
to be paid	3/28/2017	1500	Gureaon	SGT University	Mr Vivek kesariya	Mr Vi	191
to be paid	3/28/2017	1500	Gurraon	SGT University	Mr Aanand rai chauhan	Mr Aana	100
to be paid	3/28/2017	1500	Gurraon	SGT University	Ms Suruchi chaudhary	Ms Suru	100
to be paid	3/28/2017	1500	Gurgaon	SGT University	Mr Dheeral Chaurasiya	Mr Dher	100
to be paid	3/28/2017	1500	Gureaon	Sankara eye nospital	Mr. Tripdi sinsh	Mr.	100
soft	3/29/2017	1500	Ludiana	Galgotias university	Mr. Raj kumar	Mr	407
To be paid	3/26/2017	2000	QD .	CL gupta school of optometry	Jayendra Jha	Jay	100
To be paid	3/20/2017	1500	Up S	CL gupta school of optometry	Mahendera Singh	Mah	104
To be paid	3/20/2017	1500	up qu	Ct gupta school of optometry	Md Kaunain Shadani	Md Ka	10.
To be paid	3/20/2017	1500	Up of	CL gupta school of optometry	Sunny Rana	24	10.
To be paid	3/20/2017	1500	dia dia	Ct gupta school of optometry	Savad Imran Ali	we?	101
To be paid	3/20/2017	1500	OF STATE OF	CL gupta school of optometry	Himanshu		101
To be paid	3/20/2017	1500	99	Ct gupta school of optometry	Arding Khan	Ac	17.4
To be paid	3/20/2017	1500	911	CL gupta school of optometry	Mohd Kamil	M	1 10
To be paid	3/20/2017	1500	- F	CI gupta school of optometry	Rohit Kumar Verma	Rohit	1
To be paid	3/20/2017	1500	9	Cl gupta school of optometry	Kuldexep		110
To be paid	3/20/2017	1500	UII	Ct gupta school of optometry	Subaib	361	17
To be paid	3/20/2017	1500	19	CL gupta school of optometry	Adia was		1/4
To be paid	3/20/2017	1500	9	CL gupta school of optometry	Anica Wais		
To be paid	3/20/2017	1500		CL gupta school of optometry	Rick Gueta		:
To be paid	3/20/2017	1500		Cl gupta school of optometry	Anali Gautani	An	:
To be paid	3/20/2017	1500		CL gupta school of optometry	Shumaila Khanam	Shur	17.
To be paid	3/20/2017	1500		Cl gupta school of optometry	Anjum parveen	An	170
To be paid	3/20/2017	15,00		Ct gupta school of optometry	Umme Habiba	Un	169
To be paid	3/20/2017	1500		Cl gupta school of optometry	Aaliya		168
To be paid	3/20/2017	1500		Cl gupta school of optometry	Srishti Sharma	U.S	167
To be paid	3/20/2017	15.00	New Denn	Nims university	Mr. Arjun subba	Mr.	166
	3/29/2017	1500	Hyderation	Amity university	Mr. Reekam fal sahu	Mr.Re	165
Practitioner	3/23/2017		Nadiad	Shree ram Chushma Ghur	Mr. Manoj prajapati	Mr.N	7
soft	3/24/2017	2000	Ahmedabad	Nagar school of optometry	Ms Atanu Samanta	Ms A	163
Yet to be paid	3/25/2017	156X)	Abangdabad	Nagar school of optometry	Mr Aloe Gupta	Mr	162
Yet to be paid		1500	Almedabad	Nagar school of optometry	MS NISHA THAKKAR"	Ms.NB	161
Yet to be paid		1500	Alamedahad	Nagai school of optometry	MS PARTH PARJAPATI"	Ms PAR	183
Yet to be paid		1000	Atomeditard	Nagar school of optometry	Mr SHIVAM MODI	Mr Si	150
Yet to be paid		1500	Ainmedabad	Nagar subsoci of optometry	MI PARTH VORA	Mr 9	158
Yet to be paid		1500	Monedaled	Nagar school of optometry	MI HARSH PRAJAPATI	Mr. HAR	157
Yet to be paid		1900	Amedidad	Nagar school of optomotiv	Mr. SAHIL PATEL	Mr.S	155
Yet to be paid	S	1900	Ahredibad	Nagar school of optometry	Mr.HET VORA	Mr	188
Yet to be paid	-	1500	Ahmedubad	Nagar school of optometry	Mr KARAN SHAH	Nr. K	134
Yet to be paid		1500	Ahmedabad	Nagar school of optometry	NIT ARPIT TRIVEDI	Mr.A	153
Yet to be paid	3/13/2017	1,00	Ahmedabad	Nagar school of optometry	Mr. HARSH PATEL	Nr. H	152
Yet to be paid	100	1000	Anniegaes V	Allburgh of the property	-		1

Registrar
Amity University Haryana
Ivlanesar Gurgaon-122413

Scanned by CamScanner

6.35 6		SGI Deiversity	Gurgaon	Y 1500	MANAGES	to be paid	
1311	Ats Asparts characters	Soft University	Gurgaon	1500	3/28/2017	to be paid	
3.4	Als Sadikabya shirestha	SGI University	Gurgaon	1500	3/28/2017		-
30%	Mis Storti acharya	Sid University	Fisher dainet	1500	3/22/2017	to be paid	
207	All Alsk chaudhary		Contractor	15(4)	3/22/2017	to be paid	
27.8	Ale Designand chaudiary	Suf Deventy	Language of	1500	1/28/2017	to be paid	-
erelien in the	Mr Bhana parkash verma	Sol Proceeds	Language	1500	3/30/2017	To be paid	-
Vivi	Mr Himanshu dua	Self Finnershy	Geograph	1500	3/10/2017	To be paid	_
210	Mr Rashad (bo muhammed	Sel timerists	The second of th	1500	3/28/2017	to be paid	_
211	Ms Pina N Patel	Seel Consessing	N21200	1500	1/26/2017	paid	-
212	Ats Naths & Mistry	Han byot college of optometry	Hacomi	1500	3/26/2017	paid	
213	Ms. Foram k Vashi	Han beet college of optometry	Nassan	1500	3/26/2017	paid	_
214	Ms Poonam k patel	Han had college of optometry		1500	1/26/2017	paid	
215	Ms Payal P Tandel	Han beet college of optometry	Havan	1500	1/26/2017	paid	
216		Han bet college of optometry	Navani	1500	3/26/2017	paid	
212	Ms Krisha M Gandhi	Hair bot college of optomoty	Navsan	1500	3/26/2017	paid	
118	Ms Swati sharma	Harribet college of optometry	Navsari	1500	3/26/2017	paid	
210	Ms Shrushti patel	Han lyef college of optometry	Nassari	1500	3/26/2017	paid	
	Ms.Priyanka Ranpariya	Han byot college of optometry	Navsati	1500	3/26/2017	paid	
220	Ms.Maito Desai	Hatt bot college of optometry	Navsati	1500	3/26/2017	paid	
221	Ms. Privasingh Rajput	Han bot college of optometry	Navsari	1500	3/26/2017	paid	
222	Ms. Bhumi Godhani	Hari ket college of optometry	Navsari	Commence of the Commence of th	3/26/2017	paid	-
223	Mr.Harsh B Bhadkan	Han byot college of optometry	Navsari	1500	3/26/2017	paid	
224	Mr. Akshay D patel	Han Jyot college of optometry	Navsari	1500	3/26/2017	paid	
325	Mr. Ketus S Patel	Han Jost college of optometry	Navsari	1500	3/26/2017	paid	
226	Mr.Divyang V Chauhan	Han Jyot college of optometry	Navsari	1500	3/26/2017	paid	
227	Ms Hiral R Shah	Hari Iyot college of optometry	Navsari	1500		paid	-
228	Ms. Nayana R Chorajiya	Han bot college of optometry	Navsari	1500	3/26/2017	paid	
229	Ms.Zeal B Desai	Hari Iyot college of optometry	• Navsari	1500	3/26/2017	paid	+
230	Ms.Raahat S.Shaikh	Hari Iyot college of optometry	Navsan	1500	3/26/2017		-
231	Ms. Ami R Patel	Han Jyot college of optometry	Navsari	1500	3/26/2017	paid	-
23.	Ms Shiyani K Kansara	Hari Jyot college of optometry	Navsari	1500	3/26/2017	paid	-
233	Ms. Dhara V Sorathiya	Hari Jyot college of optometry	Navsari	1500	3/26/2017	paid	-
234	Ms Khushbu K Mistry	Hari Jyot college of optometry	Navsari	1500	3/26/2017	paid	
235	Ms.Ruchita A Upadhyay	Hari Jyot college of optometry	Navsari	1500	3/26/2017	paid	_
36	Ms.Priyanka H Ahir	Hari Ivot college of optometry	Navsari	1500	3/26/2017	paid	
	Mr. Dhurub kumar gupta	Eye-Q	Gurgaon	Cash paid	3/29/2017	paid	
37	Mr. Sukanta roy	Medanta The medicity	Gurgaon	Cash paid	3/29/2017	paid	
35	Mr.Sukanta roy Mr.Rabindra Kumar mehta	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	V
39	Mr.Rabindra Kumar menta Mr.Tilak Kumar shah	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	~
40	Mr. Sumit yaday	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	V
	Mr. Arbindar Kumar yadav	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	V
42	The state of the s	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	V
43	Mr.Ram pukar mahato	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	~
44	Mr.Nirgendra kumar chauduary	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	1
15	Mr.Nitin Kumar verma	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	10
46	Mr. Mohit thapliyal	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	10
17	Ms Archana negi		Dehradun				10
13	Ms.Daksha shri thapliyal	Shri guru Ram Rai institute of medical and health science		1500	3/31/2017	paid	1
19	Ms.Deepsikha bhusal	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	10
0	Ms.Pabitra chaudhary	Shri guru Ram Rai institute of medical and health science	Dehradun	1500	3/31/2017	paid	-
1	Mr Abhinandan khatua	Medanta The medicity	Gurgaon	2000	3/30/2017	cash paid	-
2	Mr Shankar mehra	Sharp sight centre	delhi	1500	3/31/2017	soft	

B. DPTOM - 2 rd SEMESTER

ORIGINAL

S.No	Name	College/Hospital	Place	Registration fees	Remarks
1	Ms Meenakshi kumari	amity university (b2)	gurgaon	1000	P
2	Ms Shivali pathania	amity university (b2)	gurgaon	1000	P
3	Mr Prateek raj	amity university (b2)	gurgaon	1000	
4	Mr Priyansh sharma	amity university (b2)	gurgaon	1000	P
5	McBijata	amity university (b2)	gurgaon	1000	P
6	Ms Sabina machamasi	amity university (b2)	gurgaon	1000	
7	Ms Shruti dagar	amity university (b2)	*gurgaon	1000	<u>P</u>
8	Mr Vedant dhingra	amity university (b2)	gurgaon	1000	P
9	Mr Deepak Kumis	amity university (b2)	gurgaon	1000	P
10	Ms Ayushi tiwari	amity university (b2)	gurgaon	1000	P
11	Ms Anuradha chauhan	amity university (b2)	gurgaon	1000	2
		amity university (b2)	gurgaon	1000	P
12	Mr Mohit pushpwan Mr Siddharth samota	amity university (b2)	gurgaon	1000	f
13		amity university (b2)	gurgaon	1000	Ρ.
14	Ms Sur thi aggarwal	amity university (b2)	gurgaon	1000	P
15	Mr Harshit srivastava	amity university (b2)	gurgaon	1000	
16	Ms Monika	amity university (b2)	gurgaon	1000	P
17	Ms Sana gul khurshid	amity university (b2)	gurgaon	1000	P
<del>1</del> 8 <del>1</del> 9	Ms Shristi raina	amity university (b2)	gurgaon	1000	P
	Mr Jitender rathi	amity university (b2)	gurgaon	1000	5
20	Ms Reshma raveendran	amity university (b2)	gurgaon	1000	P
21	Ms Varsha	amity university (b2)	gurgaon	1000	P
22	Ms Kiran pandit	amity university (b2)	gurgaon	1000	P
23	Ms Poonam kumari	amity university (b2)	gurgaon	1000	P.
24	Mr Ujjwal sharma	amity university (b2)	gurgaon	1000	P
25	Mr Md. Owais&	amity university (b2)	gurgaon	1000	Ь.
26	Mr Aasish sehgal	amity university (b2)	gurgaon	1000	P .
27	Mr Akash baginal	amity university (b2)	gurgaon	1000	ρ.
28	Mr Chetna sharma	amity university (b2)	gurgaon	1000	ρ
29	Ms Shahima khatun	amity university (b2)	gurgaon	1000	P
30	Mr Chandan singh	amity university (b2)	gurgaon	1000	P .
31	Mr Anjali srivastava	amity university (b2)	gurgaon	not paid	
32	Mr Puneet	amity university (b2)	gurgaon	not paid	
33	Mr Hitesh dhillon	annity university (02)	80		
3					

Jahran

MAMAY Registrar

1	B.O	ptometry - 4th Se	em		
.No	Name	College/Hospital	Place	Registration fees	Remarks
1	Mr Yatin pahwa	amity university (b4)	gurgaon	1000	P
2	Ms shriti paul	amity university (b4)	gurgaon	1000	P
3	Ms suman baloni	amity university(b4)	gurgaon	1000	- 5
4	Ms Anchal madan	amity university (b4)	gurgaon	1000	John D
5	Ms Sapna	amity university (b4)	gurgaon	1000	6
6	Mr kanav marwaha	amity university(b4)	'gurgaon	1000	
7	Ms reetika puri	amity university (b4)		1000	P
8	Mr vansh sethi	amity university (b4)	gurgaon		
9	Ms neeru	amity university (b4)	gurgaon	1000	
10	Mr hitesh ahuja	amity university (b4)	gurgaon	1000	- 5
11	Mr ravindra prasad gupta	amity university (b4)	gurgaon	1000	P
12	Mr sanjay kumar	amity university (64)	gurgaon	1000	P
13	Ms shalini mishra	amity university (b4)	gurgaon	1000	
14	Ms sheetal	amity university (b4)	gurgaon	1000	172
15	Ms ayisma baniya	amity university (b4)	gurgaon	1000	
16	Mr Mohan singh	amity university (b4)	gurgaon	1000	
747	Mr rodip raut	amity university (b4)	gurgaon		P
18	Ms tamanna	amity university (b4)	gurgaon	1000	1
19	Mr afroz alam	amity university (b4)	gurgaon		-5
20	Ms samagya bhattaria	amity university (b4)	gurgaon	1000	
21	Ms sarita gupta baniya	amity university (b4)	gurgaon gurgaon	1000	()
22	Ms sudha kumari	amity university (b4)	gurgaon	1000	H
23	Ms raksha sapkota	amity university (b4)	gurgaon	1000	
24	Ms anuja sharma	amity university(b4)	gurgaon	1000	
25	Ms sujan bhattaria	amity university (b4)	gurgaon	1000	
26	Mr kush raheja	amity university (b4)	gurgaon	1000	
27	Mr aditya pratap	amity university (b4)	gurgaon	not paid	
28	Mr krishna kumar tomar	amity university (b4)	gurgaon	not paid	-
29	Mrvikas	amity university (b4)	gurgaon	not paid	
30	Mr sumit kumar	amity university (b4)	gurgaon	not paid	
31	Mr bhavishya choudhary	amity university (b4)	gurgaon	not-paid 1000	
32	Mr avinash thakur	amity university (b4)	gurgaon	not paid	

Significant

MAMUT Registrar

No	B.	Optometry - 6th Se	m		
1	A THE PARTY OF THE	College/Hospital	Place	Registration fees	NAMES OF THE OWNER, TH
2	Ms sonu maharjan	amity university (b6)	gurgaon	1000	Remarks
3	Ms Laxmi rai	amity university (b6)	gurgaon	1000	
4	Mr krishna pd bhattarai	amity university (b6)			- 5
_	Ms azfira hussain	amity university (b6)	gurgaon	1000	
5	Ms rachana tachamo	amity university (b6)	gurgaon	1000	P
6	Ms nikita niroula	amity university (b6)	gurgaon	1000	P
7	Ms anu mushyakhwo	amity university (b6)	gurgaon	1000	P
8	Ms puspa kharel	amity university (b6)	gurgaon	1000	P
9	Ms sunny prajapati	amity university (b6)	gurgaon	1000	P
10	Ms shweta sharma	amity university (b6)	gurgaon	1000	P
11	Mr manshul nagpal	amity university (b6)	. gurgaon	1000	
12	Mr vishal sharma	amity university (b6)	gurgaon	1000	
13	Mr madhusi mahajan	amity university (b6)	gurgaon	1000	P
14	Mr aryaman tyagi	amity university (b6)	gurgaon	1000	F
15	Ms samiksha gautam	amity university (b6)	gurgaon	1000	P
16	Ms manisha thapa	amity university (b6)	gurgaon	1000	F
17	Ms deepika biswakarma	amity university (b6)	gurgaon	1000	P
8.8	Ms ranju gautam	amity university (b6)	gurgaon	1000	P
19	Ms astha ale	amity university (b6)	gurgaon	1000	
20	Ms athira varghese	amity university (b6)	gurgaon	1000	P
21	Ms riya sharma	amity university (b6)	gurgaon	1000	<u> </u>
22	Ms ekta singh	amity university (b6)	gurgaon	1000	P
23	Mr jatin sharma	amity university (b6)	gurgaon	1000	P
24	Mr jitin verma	amity university (b6)	gurgaon	1000	P
25	Ms shalini verma	amity university (b6)	gurgaon	1000	
26	Mr sushobhan maity	amity university (b6)	gurgaon	1000	P
27	Ms karishma singh	amity university (b6)	gurgaon	1000	P
28	Ms miru khanal	amity university (b6)	gurgaon	1000	P
29	Ms grishma shree chudal	amity university (b6)	gurgaon	1000	
30	Mr arvinder singh kalra	amity university (b6)	gurgaon	1000	P
31	Mr neeraj kr bhadana	amity university (b6)	gurgaon	1000	_
32	Ms anjali rawat	amity university (b6)	gurgaon	1000	P
1	Ms akreti niroula	amity university (b6)	gurgaon	1000	P
34	Ms sadiya iram	amity university (b6)	gurgaon	1000	P
35	Mr bikram ghimire	amity university (b6)	gurgaon	1000	P
36	Ms priyanka chaudhary	amity university (b6)	gurgaon	1000	P
37	Ms rabina kumari chaudhary	amity university (b6)	gurgaon	1000	<del></del>
38	Mr alex yokie	amity university (b6)	gurgaon	1000	P
39	Mr akshay naresh suri	amity university (b6)	gurgaon	1000	_P '
40	Mr ravit arora	amity university (b6)	gurgaon	1000	
41	Ms shristi gupta	amity university (b6)	gurgaon	1000	P
	ma annati gupta	annity university (Do)	gurgaon	1000	P

Amily University Hervana Waneser Gurgeon-122413

Amity Interns Students

S. NO.	Name	interns		Remark
	Ms Sikshya adhikari	interns	1000	P
2	Ms Asmita adhikari	interns	1000	F
- 3	Ms Ranjita singh	interns	1000	8
4	Mr Shailesh yadav	interns	1000	P
.5	Ms Ashmita pradhan	interns	1000	P
G	Ms Sapana tamang	interns	1000	P
7	Ms Pinaz nasim	interns	1000	P
-8	Mr Ritesh khowal	interns	1000	P
9	Mr Anas rehman	interns	1000	è
10	Ms Nikita sethi	interns	1000	P
11	Mr Sunny bania	interns	1000	P
_ 12	Mr Suraj kumar	interns	1000	
	Mr Saif ali	interns	1000	
14	Mr Bishal hamal	interns	1000	P
	Ms srijana k c	interns	1000	J.P
16	Mr Ankur singh chouhan	interns	1000	13
17	Mr Bibek khatri	interns	1000	P
18	Ms Ritu	interns	1000	P
19	Ms Kinjal marwah	interns	1000	P
	Mr Pankhuri Singhal	interns	1000	φ.
	Mr Gaurav	interns	1000	P
	Mr Madhav chander	interns	1000	P.
23	Mr Pawan kumar	interns	1000	P
24	Mr Ajay	interns	1000	P
25 1	Mr Saurabh singh	interns	1000	P
26 1	Ms. Surakshya rajaure	interns	1000	P
27	Mr Vipui gupta	interns	1000	P
2t 1	Ar Ousman marr	interns	1000	P
29 N	1r Happy bania	interns	1000	P
	1s Akriti bhandari	interns	1000	ρ
31 N	1S Babita gayawali	interns	1000	P
32 M	Ir Subham sharma	interns	1000	P
33 M	r Dhruv arora	interns	not paid	
34 M	r Kshitiz upadhyay	interns	not paid	
	s Kamana adhikari	interns	not paid	
36 M	Sandeep singh rajput	interns .	paid paid	D
37 Ms	alpka chauhan	interns		-
	Ninimba tamba lebbie	interns	not paid	

39 Anchul Pratap Engh (Alumni) tock P 40 Hahima Aggarval (Alumni) tock P 41 Hazubli Bhardwaj (Alumni) tocicl P 42. Har Prakan (11) Paid P

Sauser

many

ORIGINAL

	Alexander and the second	0			
	M.	Optometry - 2nd Se	m		
37.12	Name	College/Hospital	Place	Registration fees	Remarks
1	Ms nazma sultana hussain	amity university (m2)	gurgaon	1000	P
2	Ms millo papi	amity university (m2)	gurgaon	1000	P
3	Mr R mahesh kumar	amity university (m2)	gurgaon	1000	P
4	Mr munna kumar	amity university (m2)	gurgaon	1000	P
5	Mr chukka tarun kumar	amity university (m2)	gurgaon	1000	P
6	Mr sai krishna gondala	amity university (m2)	gurgaon	1000	-
7	Mr punay pratap sha	amity university (m2)	gurgaon	1000	P
8	Mr R hari	amity university (m2)	gurgaon	1000	P
9	Ms bikasha dutta	amity university (m2)	gurgaon	1000	P
10	Ms akanshya gohain	amity university (m2)	gurgaon	1000	P
11	Ms himani goswami	amity university (m2)	gurgaon	1000	P
12	Ms shreya ghosh	amity university (m2)	gurgaon	1000	P
13	Ms shreyashi paik	amity university (m2)	gurgaon	1000	P
14	Ms prachieshree	amity university (m2)	gurgaon	1000	P
15	Ms reena rose	amity university (m2)	gurgaon	1000	P
16	Ms G gloria	amity university (In2)	gurgaon	1000	P
77	Ms wosophy singhlai	amity university (m2)	gurgaon	1000	P
18	Ms florencia	amity university (m2)	gurgaon	1000	P
19	Mr raza hussain	amity university (m2)	gurgaon	1000	P
20	Mr tony sunny	amity university (m2)	gurgaon	1000	P
21	Mr animesh mondal	amity university (m2)	gurgaon	1000	P
22	Mr tridip pujari	amity university (m2)	gurgaon	1000	P
23	Mr ferdinand	amity university (m2)	gurgaon	1000	P.
24	Mr shouvik	amity university (m2)	gurgaon	1000	P
25	Ms sarita gara Saku	amity university (m2)	gurgaon	1000	P
26	Ms puja singh	amity university (m2)	gurgaon	not paid	<u></u>

10m29

		M.Optometry (P) - 2nd Sem				
	A Name	College/Hospital	Place	Registration fees	Remarks	
1	Ms PRAJAPATI REENA CHANDRAVADAN	Amity University (M2-P)	Gurgaon	1000	P	
1	Mr L VENKATESH	Amity University (M2-P)	Gurgaon	1000		
1	Ms NENDING PAMPI	Amity University (M2-P)	Gurgaon	1000	P	
+-	Ms DEBANJALI BHATTACHARJEE	Amity University (M2-P)	Gurgaon	1000	P	
5	Mr GOPAL VARSHNEY	Amity University (M2-P)	Gurgaon	1000		
6	Mr REEKHAM LAL	Amity University (M2-P)	Gurgaon	1000	Ρ	
7	Mr APOORVA SHARMA	Amity University (M2-P)	Gurgaon	1000	B	
8	Mr ASA NARASAIAH	Amity University (M2-P)	Gurgaon	1000	P	
9	Ms BIDULA DAS	Amity University (M2-P)	Gurgaon	1000	P	
10	Mr KHEM RAJ NACKWAL	Amity University (M2-P)	Gurgapn	1000	P	
411	Mr PINAJ KUMAR PAL	Amity University (M2-P)		1000	THE PERSON NAMED IN	
12	Mr. Kelli Vidyasagar	Amity University (M2-P)		1000	P	
13	Ms JERIN FRANKLIN F	Amity University (M2-P)		1000	P	

Source

	M.Optometry - 4th Sem								
1	Name	College/Hospital	Place	Registration fees	Remarks				
1	Mr TRIDIP BHARALI	Amity University (M4)	Gurgaon	1000	6				
4	Mr MD KAUSAR JAMAL	Amity University (M4)	Gurgaon	1000	P				
T	Ms GARIMA RAGHAV	Amity University (M4)	Gurgaon	1000	P				
N	Is THOUDAM BIDYALAXMI DEVI	Amity University (M4)	Gurgaon	1000	P				
T	Ms APARAJITA KAR	Amity University (M4)	Gurgaon	1000	P				
	Ms PARAMITA DEB	Amity University (M4)	Gurgaon	1000	7				

Luur and

#### REPORT ON OCULAR PHARMACOLOGY SEMINAR

The Department of Optometry and Vision Science, Amity Medical School, Amity University, Gurgoan had organized a Seminar on Ocular Pharmacology jointly with Alcon –Novartis Company on 20.10.2016. The chief guest for the seminar was **Prof Dr. Velpandian, AIIMS** and the guest of honor were **Dr. Reena Sethi**, Founder and Director of Arunodhaya Eye Hospital, Gurgoan and Mr. Rajesh Kumar, Professional services, Alcon from 10.30 am to 3.00 pm at B-Block Auditorium in our University. Prof Dr. Velpandian was well versed in the fields of pharmacology and pharmacokinetics.

Around 183 students, Faculties and staffs were attended the seminar. Out of 183, 152 from Amity University and 31 students and Faculties from other Jamiah Hamdard University, Delhi, Venu Eye Hospital, Delhi, PGI Rhotak, Ahuja Eye hospital and Arunodhaya Eye hospital, Gurgoan etc.

The seminar started with Inauguration ceremony, Our Head of Institution and Dean Amity Medical School, Maj Gen (Dr.) Mahaveer Singh welcomed the gathering. Our honorable Vice Chancellor, Prof (Dr.) P.B.Sharma gave the wisdom of words, and our beloved HOD Prof Monica Chaudhry gave the Vote of Thanks was given by HoD prof. Monica Chadhry.

Following the Inauguration was the technical session. Prof Dr. Velpandian shared his knowledge on Essential principles of ocular therapeutics, Anti angiogenic agents and Antimicrobial agents. Dr. ReenaSethi delivered a lecture on surface agents and lubricants. Dr. Aparna, Consultant Ophthalmologist, Max hospital and also a Visiting Faculty, Amity Medical School gave a talk on Steriods and NSAID. Mr. Rajesh Kumar gave a talk on Lubricants and contact lenses.

It was an enlightening session as all the speakers were presented the lectures in an understanding way by giving appropriate examples. It was learning and interactive session for the students where the speakers answered all the queries put up by the students to their full satisfaction.

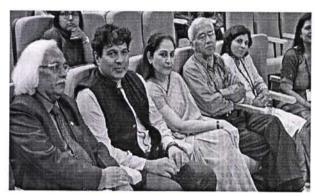
A small dance show was performed by the optometry students following the technical session.

#### Participants Feedback:

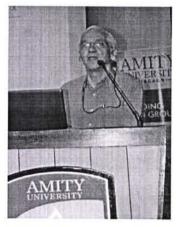
- 1) The Seminar on Ocular Pharmacology was really beneficial, highlighted the significance side effects of several drugs that directly or indirectly get associated with eye health. I got to know many drugs which were old as well as new for me. I really enjoyed the lecture given especially by the chief guest Prof Dr. Velpandian. Thank you sir for sharing your valuable knowledge with us.
- All this lectures were awesome and also knowledgeable for entire life. Thank you to the Department of Optometry for organizing such a wonderful seminar.
- 3) The seminars were very informative and enjoyed a lot.

MAMA Registrar
Amity University Harvana

Manesar Gurgaon-122413

















		FRESNEL LE	NS WORKS	HOP REGIST	ENS WORKSHOP REGISTRATION LIST	
S.No	NAME	DESIGNATION	INSTITUTE	MOBILE NO	EMAIL	SIGNATURE
-	Mr. MD KAUSAR JAMAL	Student (M.Optom)	AMS	8900631134	mkausarjamal@gmail.com	
2	Ms REENA ROSE CHOZAH	Student (M.Optom)	AMS	9560438635	reenarosechozah@gmail.com	
3	Ms N FLORENCIA	Student (M.Optom)	AMS	9560230938	florencianotlia@gmail.com	
4	Ms SHREYASHI PAIK	Student (M.Optom)	AMS	8130077042	shreyashi,paik@gmail.com	
2	Mr FERDINAND RAPTHAP	Student (M.Optom)	AMS	8575456703	ferdinand2013rapthap@gmail.com	
9	Ms PRACHEE SHREE	Student (M.Optom)	AMS	9717237929	optomprachee.shree@gmail.com	
7	Ms SHREYA GHOSH	Student (M.Optom)	AMS	9903029520	ghoshshreya2394@gmail.com	
∞	Mr CHUKKA TARUN KUMAR	Student (M.Optom)	AMS	9717192601	chukkatarun@gmail.com	
6	Ms NAZMA SULTANA HUSSAIN	Student (M.Optom)	AMS	9717210437	nazmasultanahussain13@gmail.com	
10	Ms AKANSHYA GOHAIN	Student (M.Optom)	AMS	7576897533	akanshyagohain@yahoo.com	
Ξ	Mr TONY M SUNNY	Student (M.Optom)	AMS	8089504975	tonysunny24@gmail.com	
12	Mr PUNAY PRATAP SAH	Student (M.Optom)	AMS	9818094624	punaysah@yahoo.com	
113	Ms BIKASHA DUTTA	Student (M.Optom)	AMS	9818467840	bikashadutta993@gmail.com	
14	Mr ANIMESH MONDAL	Student (M.Optom)	AMS	9717218730	1997ani1optm7@gmail.com	
15	Ms MILLO PAPI	Student (M.Optom)	AMS	8826103819	millo.papi61@gmail.com	
91	Mr SYED MD RAZA HUSSAIN.	Student (M.Optom)	AMS	9717192785	raza9427@gmail.com	
17	Mr MAHESH KUMAR R	Student (M.Optom)	AMS	8826115299	maheshsubbu1995@gmail.com	
18	Mr MUNNA KUMAR	Student (M.Optom)	AMS	9975421643	munnakumar065@gmail.com	
61	Ms HIMANI GOSWAMI	Student (M.Optom)	AMS	9560571693	himi9027@gmail.com	
70 7 0	Ms PUJA SINGH	Student (M.Optom)	AMS	8130760276	pujasinghoptom@gmail.com	
7	Mr HARI. R	Student (M.Optom)	AMS	9890961376	harismart121@gmail.com	
52	Ms WOSOPHY SHINGLAI	Student (M.Optom)	AMS	9717125875	wosophyshinglai30@gmail.com	
23	Ms G. GLORIA	Student (M.Optom)	AMS	9717192826	gloriablackford@gmail.com	
24	Mr SHOUVIK CHATTOPADHAYAY	Student (M.Optom)	AMS	9717189399	chattopadhayay.shouvik@gmail.com	
, 25	Mr SAIKRISHNA	Student (M.Optom)	AMS	9960135885	saigondala@gmail.com	
56	Ms SARITA SAHU	Student (M.Optom)	AMS	9821104342	optomsarita@gmail.com	
27	Mr.TRIDIP	Student (M.Optom)	AMS	9717128759	tridip.puzari94@gmail.com	

Registrar MAAMY
Amity University Haryana
Manesar Gurgaon-122413

	The state of the s				
29	Ms. GARIMA RAGHAV	Student (M.Optom)	AMS	0198966686	garima.raghav77@gmail.com
30	Ms.THOUDAM BIDYALAXMI DEVI	Student (M.Optom)	AMS	9873212604	bidyalaxmi065@gmail.com
31	Ms. APARAJITA KAR	Student (M.Optom)	AMS	9810426532	aparajita.kar28@gmail.com
32	Ms. PARAMITA DEB	Student (M.Optom)	AMS	9819390425	debparo85@gmail.com
33	Mr RAVIT ARORA	Student (B.Optom)	AMS	8826546026	ravitarora42000@gmail.com
34	Mr MANSHUL NAGPAUL	Student (B.Optom)	AMS	8800246176	manshulnagpaul1395@gmail.com
35	Mr VISHAL SHARMA	Student (B.Optom)	AMS	9871244137	vishal560606@gmail.com
36	Mr MADHUSHI MAHAJAN	Student (B.Optom)	AMS	9871221550	prithvimahajan@gmail.com
37	Ms SHWETA SHARMA	Student (B.Optom)	AMS	9717855690	<u>shwetasharma.opt@gmail.com</u>
38	Mr NEERAJ KUMAR	Student (B.Optom)	AMS	9871259733	nrjkumar799@gmail.com
39	Ms KARISHMA SINGH	Student (B.Optom)	AMS	9971295923	singh.karishma786@gmail.com
40	Mr JATIN SHARMA	Student (B.Optom)	AMS	9971651785	jatinsharma57334@gmail.com
141	Mr SUSHOBHAN MAITY	Student (B.Optom)	AMS	9871225113	sushobhanmaity7@gmail.com
42	Mr ARVINDER SINGH KALRA	Student (B.Optom)	AMS	9971652056	rvsingh96.kalra@gmail.com
43	Ms MIRU KHANAL	Student (B.Optom)	AMS	9971647232	mirukhanal@gmail.com
44	Mr ARYAMAN TYAGI	Student (B.Optom)	AMS	9971865244	aryatyagi007@gmial.com
45	Ms AZFIRA HUSSAIN	Student (B.Optom)	AMS	9871259984	azfira21@gmail.com
46	Ms SHALINI VERMA	Student (B.Optom)	AMS	9958488016	shaliniverma839@gmail.com
47	Ms MANISHA THAPA DHENGA	Student (B.Optom)	AMS	9971293861	marymuskan78@gmail.com
84	Ms ATHIRA VARGHESE	Student (B.Optom)	AMS	8860757628	alishamary126@gmail.com
49	Ms EKTA SINGH YADUVANSHI	Student (B.Optom)	AMS	8800772440	ektasingh909@gmail.com
50	MS RABINA KUMARI CHAUDHARY	Student (B.Optom)	AMS	9871245962	rabinachaudhary78@gmail.com
51	Ms RACHANA TACHAMO	Student (B.Optom)	AMS	9971648273	luckyrachana123@gmail.com
52	Ms ANU MUSHYAKHWO	Student (B.Optom)	AMS	9971836491	anu.musyakhwo@gmail.com
53	Ms SONU MAHARJAN	Student (B.Optom)	AMS	9871253413	sonumaharjan67@gmail.com
54	Ms ASTHA ALE	Student (B.Optom)	AMS	9871259732	astha.ale05@gmail.com
55	MS GRISHMA SHREE CHUDAL	Student (B.Optom)	AMS	9871253227	chudalgrishmashree@gmail.com
56	Ms LAXMI RAI	Student (B.Optom)	AMS	9971839565	laxmi.rai2595@gmail.com

Registrar

Amity University Hanyana

Manesar Gurgaon-122413

27	Ms NIKITA NIROULA	Student (B.Optom)	AMS	9971836492	niroulanikita@gmail.com
	Ms SUNNY PRAJAPATI	Student (B.Optom)	AMS	9871252951	prajapatisunny181@gmail.com
	Mr KRISHNA PRASAD	Student (B.Optom)	AMS	9971303364	bt.krishna09@gmail.com
	Ms Samiksha Gautam	Student (B.Optom)	AMS	9971295679	samikshyagautam11@gmail.com
	Ms RIYA SHARMA	Student (B.Optom)	AMS	9818666074	riya1010.sharma@gmail.com
62	Ms PRIYANKA CHAUDHARY	Student (B.Optom)	AMS	9971289120	chypriyanka3@gmail.com
63	Mr BIKRAM GHIMIRE	Student (B.Optom)	AMS	9599523482	bikram4ghimire@gmail.com
64	Ms PUSPA KHAREL	Student (B.Optom)	AMS	8826640282	b.mekharel@gmail.com
65	Ms SHRISTI GUPTA	Student (B.Optom)	AMS	7042261472	Shristigupta76528@gmail.com
99	Ms AKRETI NIRAULA	Student (B.Optom)	AMS	8826640291	acriti.niraula@live.com
67	Ms ANJALI RAWAT	Student (B.Optom)	AMS	5414682	rawatanjali996@gmail.com
89	Ms DEEPIKA BISWAKARMA	Student (B.Optom)	AMS	9810664022	dpka.century.dc@gmail.com
69	Ms RANJU GAUTAM	Student (B.Optom)	AMS	9810620292	ranjugautam56@gmail.com
70	Mr AKSHAY NARESH SURI	Student (B.Optom)	AMS	9545320904	akshayashsuri@gmail.com
71	Mr JITIN KUMAR VERMA	Student (B.Optom)	AMS	9719303134	jitinv699@gmail.com
72	Ms SADIYA IRAM	Student (B.Optom)	AMS	9717130298	sadiyairam2@gmail.com
73	Mr.ALEX YOKIE	Student (B.Optom)	AMS	23276274056	
74	Mr YATIN PAHWA	Student (B.Optom)	AMS	9654344855	yatinpahwa97@gmail.com
75	Ms SHRITI PAUL	Student (B.Optom)	AMS	9431900077	shritipaul16@gmail.com
76	Ms SUMAN BALONI	Student (B.Optom)	AMS	8130719723	suman.baloni01@gmail.com
77	Ms AANCHAL MADAN	Student (B.Optom)	AMS	9873510272	aanchal.maddy@gmail.com
78	Ms SAPNA	Student (B.Optom)	AMS	9810622063	reshsapna646@gmail.com
79	Mr KANAV MARWAHA	Student (B.Optom)	AMS	9717221328	kanav.marwah@yahoo.com
80	Mr ADITYA PRATAP	Student (B.Optom)	AMS	9999334333	aditya.27pratap81
- <del>-</del>	Ms REETIKA PURI	Student (B.Optom)	AMS	9821250132	reetikapuri699@gmail.com
	Mr VANSH SETHI	Student (B.Optom)	AMS	9582795115	vanshsethi0012gmail.com
83	Mr KUSH RAHEJA	Student (B.Optom)	AMS	9467818498	kushraheja134@gmail.com
84	Ms NEERU	Student (B.Optom)	AMS	9971070428	neeruchhikara100@gmail.com
	M. PDISHNA KIIMAR TOMAR	Student (B Ontom)	AMS	8826488275	ms mohansingh420@gmail.com

Registrar MMWW

Amity University Haryana
Manesar Gurgaon-122413

98	Mr HITESH AHUJA	Student (B.Optom)	AMS	9810620807	
87	Mr RABINDRA PRASAD GUPTA	Student (B.Optom)	AMS	9810619206	rabindrag48@gmail.com
88	Mr SANJAY KUMAR	Student (B.Optom)	AMS	9810624150	sanjay beg121@gmail.com
68	Ms SHALINI MISHRA	Student (B.Optom)	AMS	9810620278	varsha1121996@gmail.com
90	Ms SHEETAL	Student (B.Optom)	AMS	8510058770	singhsheetal.19972gmail.com
91	Ms AYISMA BANIYA	Student (B.Optom)	AMS	9810623341	ayishma04@gmail.com
92	Mr MOHAN SINGH	Student (B.Optom)	AMS	8826488275	ms mohansingh420@gmail.com
93	Mr RODIP RAUT	Student (B.Optom)	AMS	9810621626	Rodip raut@yahoo.com
94	Ms TAMANNA	Student (B.Optom)	AMS	8769465466	sweettaani262gmail.com
95	Mr AFROZ ALAM	Student (B.Optom)	AMS		
96	Mr VIKAS	Student (B.Optom)	AMS	9991862456	<u>vk6132941@gmail.com</u>
26	Mr AVINASH THAKUR	Student (B.Optom)	AMS	7503608785	takhuravinash17@yahoo.com
86	Mr SUMIT KUMAR	Student (B.Optom)	AMS	8295401875	sumitgujjar3102gmail.com
66	Ms SAMAGYA BHATTARAI	Student (B.Optom)	AMS	8527989453	smga bhattarai@yahoo.com
100	Ms SARITA GUPTA BANIYA	Student (B.Optom)	AMS	9958717693	saritaagupta18@gmail.com
101	Ms SUDHA KUMARI	Student (B.Optom)	AMS	7053743071	
102	Ms RAKSHA SAPKOTA	Student (B.Optom)	AMS	7042612116	rakshasapkota04@gmail.com
103	Ms anuja Sharma	Student (B.Optom)	AMS	7042324318	anuzanp@gmail.com
104	Mr SUJAN BHATTARAI	Student (B.Optom)	AMS	7042064741	chelsealover,4ever.sb@gmail.com
105	Mr BHAVISHYA CHOUDHARY	Student (B.Optom)	AMS	8800848591	arhan56@gmail.c0m
901	Ms MEENAKSHI KUMARI	Student (B.Optom)	AMS		
107	Ms SHIVALI PATHANIA	Student (B.Optom)	AMS	9717627564	shivalipathania36@gmail.com
108	Mr PRATEEK RAJ	Student (B.Optom)	AMS		
109	Mr PRIYANSH SHARMA	Student (B.Optom)	AMS	9599026684	sharmapriyansh235@gmail.com
110	Ms BLITTA GAUTAM	Student (B.Optom)	AMS	8826288296	bijita.gautam@gmail.com
1111	Ms SABINA MACHAMASI	Student (B.Optom)	AMS	9910852381	khyajukrissh@gmail.com
112	Ms SHRUTI DAGAR	Student (B.Optom)	AMS	9873244531	shrutidagar54@gmail.com
113	Mr VEDANT DHINGRA	Student (B.Optom)	AMS	914444145	dhangra.vedant3@gmail.com
114	Mr DEEPAK	Student (B.Optom)	AMS	9650695520	dpksharma72727@gmail.com
115	Ms AYUSHI TIWARI	Student (B.Optom)	AMS	9717129910	ayushi.knj.tiwari@gmail.com

Registrar QW A M Amity University Haryana Manesar Gurgaon-122413

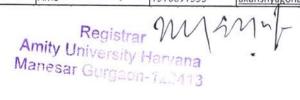
116	Ms ANURADHA CHAUHAN	Student (B.Optom)	AMS	7053807759	annuchauhan123.ac@gmail.com
117	Mr MOHIT PUSHPWAN	Student (B.Optom)	AMS	9899945505	mpushpwan@gmail.com
118	Mr SIDDHARTH SAMOTA	Student (B.Optom)	AMS	9711654231	samotasiddharth@gmail.com
119	Ms SURBHI AGGARWAL	Student (B.Optom)	AMS	8800422862	aggarwalsurbhirm@gmail.com
120	Mr HARSHIT SRIVASTAVA	Student (B.Optom)	AMS	9548437313	harshit.srvstv@gmail.com
121	Ms MONIKA	Student (B.Optom)	AMS	9643704336	
122	Ms SANA GUL KHURSHID	Student (B.Optom)	AMS	9717129102	khurshidsana777@gmail.com
123	Ms SRISHTI RAINA	Student (B.Optom)	AMS	8130908961	rains07@gmail.com
124	Mr JITENDER RATHI	Student (B.Optom)	AMS	9996383352	jitenderrathi23@gmail.com
125	Ms RESHMA RAVEENDRAN	Student (B.Optom)	AMS	8750406177	ravireshma15@gmail.com
126	Ms VARSHA	Student (B.Optom)	AMS	9053368903	
127	Ms KIRAN PANDIT	Student (B.Optom)	AMS	9717234829	charismaticsolu@gmail.com
128	Ms POONAM KUMARI	Student (B.Optom)	AMS	9717237250	poonamrock25@gmail.com
129	Mr UJJWAL SHARMA	Student (B.Optom)	AMS	9717223165	sharmaujj31@gmail.com
130	Md. OWAISH	Student (B.Optom)	AMS	8527395543	mohd.owais7092@gmail.com
131	Mr AASHISH SEHGAL	Student (B.Optom)	AMS	8950109963	aashish.sehgal01@gmail.com
132	Mr AKASH BAGINAL	Student (B.Optom)	AMS	9419291620	baginalakash@rediffmail.com
133	Ms CHETNA SHARMA	Student (B.Optom)	AMS	\$588082388	schetna2116@gmail.com
134	Mr PUNEET	Student (B.Optom)	AMS	9643503076	puneetj31@gmail.com
135	Mr HITESH DHILLON	Student (B.Optom)	AMS	9467197167	hiteshdhillon94@gmail.com
136	Ms. SHAHIMA KHATUN	Student (B.Optom)	AMS	9818487307	Shahimak2016@gmail.com
137	Mr. CHANDAN SINGH	Student (B.Optom)	AMS	8447948525	csingh.cs1@gmail.com
138	Mr. AAQIB BASHIR	Student (B.Optom)	AMS	9711263586	aaqibbashir04@gmail.com
139	Mr. ANJALI SRIVASTAVA	Student (B.Optom)	AMS	8860061528	shrivastava187@gmail.com
140	Ms.NIHARIKA CHAUHAN	Student (B.Optom)	AMS	9810274034	info@vmcsolution.com
141	Mr.GAURAV BHARADWAJ	ASSISTANT PROFESSOR	AMS	9910133375	gkbhardwaj@ggn.amity.ed <u>u</u>
142	Mr.SOUJANYA MONDAL	ASSISTANT PROFESSOR	AMS	9871226291	smondal@ggn.amity.edu
143	Ms.MOUSUMI SAIKIA	ASSISTANT PROFESSOR	AMS	9871227714	msaikia@ggn.amity.edu
144	Mr.PHANI KRISHNA ATHREYA	ASSISTANT PROFESSOR	AMS	8527453346	pkatherya@ggn.amity.edu
145	Ms.RAGNI KUMARI	ASSISTANT PROFESSOR	AMS	8800285245	rkumari1@ggn.amity.edu

Registrar M M M M
Amity University Haryana
Manesar Gurgaon-122413

146	Ms.J.SALAI DHAVAMATHI	ASSISTANT PROFESSOR AMS		0176654452	()	
	2000			I	Isanavamatni@ggn.amity.edu	
147	PROF.MONICACHAUDHRY	HOD (Optometry)	AMS	9868762726	mchamburdham and the character	
148	Mr.ZEESHAN	GOSSES	ANGE		menadan yezhoannyedu	
		NOCCE ION I INVIERSE.	AINIS	8953421316		
49	149 Mr.OOSMAN	B.Optom Intern	AMS		000000000000000000000000000000000000000	
0					ousillarioo@gmail.com	
150						
151						
152						
-						
153						

Registrar
Amity University Haryana
Manesar Gurgaon-122413

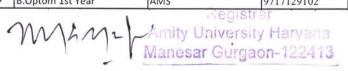
		OCULAR PHARMACOL	OGY WORKSHOP REC	CISTRATION LIST	r
S.N	NAME	DESIGNATION	INSTITUTE	MOBILE NO	
1	ANOOP GUSSAIN	P.O 2	Swami Rama Himalayai		
1	ANOOF GUSSAIN	B.Optom 2nd yr student	University Swami Rama Himalayan	2	
2	NITIESH SOLANKI	B.Optom 2nd yr student	University		
3	PRANJAL THAPLIYAL	P. Ontone 1st ve st. d. d	Swami Rama Himalayar	n	
	I IGHGAL HIAI LITAL	B.Optom 1st yr student	University Swami Rama Himalayar	1	
4	HAIDER ANWAR	B.Optom 1st yr student	University		khan.haider342@gmail.com
5	Ms.SHALINI JAIN	Consultant Outsure to int	Yashoda Superspeciality hospitals	The same of the sa	
		Consultant Optometrist	Swami Rama Himalayan	9899960700	
6	Ms.KAVITHA DOGRA	Tutor cum optometrist	University	7464907233	kavi3sep@gmail.com
7	MEGHA PALIWAL	B.Optom 2nd yr student	Swami Rama Himalayan University		
-	THE THE THE	B.Optom 2nd yr student	Swami Rama Himalayan		
8	GARIMA UPRETI	B.Optom 2nd yr student	University	9759608614	garimaupreti007@gmail.com
9	JYOTI PANT	B.Optom 2nd yr student	Swami Rama Himalayan University		
	MANISHA GUNSOLA	B.optom 2nd yr student	Swami Rama Himalayan		
10	MANISHA GUNSOLA	B.Optom 2nd yr student	University		
11	NAHID NAAZ	B.Optom 2nd yr student	Swami Rama Himalayan University		
		B.optom 2nd yr student	Swami Rama Himalayan		
12	POOJA TOPWAL	B.Optom 2nd yr student	University		
13	ANKIT SINGH	B.Optom 2nd yr student	Swami Rama Himalayan University		,
100	SHOBHA NEGI	D. Optom 2nd yr student	Swami Rama Himalayan		
14	SHOBHA NEGI	B.Optom 2nd yr student	University		
15	ANIL KUMAR	SAIFAI		9012787335	
		ST III TU		9012/8/333	
16	BHUPENDRA SINGH	SAIFAI		9070322139	
17 18	AVINASH KHARWAR	SAIFAI		9838303588	
10	GAJENDRA KHUSHWAHA	SAIFAI	Swami Rama Himalayan	7088454708	
19	TEJAS GAUR	B.Optom 1st yr student	University		
20	Ms.SHREYA CHAUDHRY	B.Optom Intern	Venu eye hospital	8375807874	shreya.optom@gmail.com
21	Mr.A.DHANVANTARI	Propreitor	Srinivas Opticians	9849208856	
22	Ma WACHILD A IDIUS	67.1	Dept of Clinical		
22	Mr. VASHU RAJPUT	Student	Research, AMS Dept of Clinical		
23	Mr.LIVINUS UDEH	Student	Research, AMS		
24	M. GWI PAUL OR PE		Dept of Clinical		
	Ms.SWAPNIL SINHA Ms.KAKOLI MOHANTA	Student	Research, AMS		
	Mr.ANURAG	Optometrist Optometrist	Medanta		kakolimahanta87@gmail.com
	Mr.RAJBIR BERWAL	General Secretary	Titan eye plus		anuragst@titan.co.in
_	Mr TRIDIP BHARALI	M.Optom 3rd Year	AMS		optom.berwal@gmail.com tridip.bharali@gmail.com
29	Mr MD KAUSAR JAMAL	M.Optom 3rd Year	7		mkausarjamal@gmail.com
_	Ms GARIMA RAGHAV	M.Optom 3rd Year	AMS		garima.raghav77@gmail.com
1.77	Ms THOUDAM		WW. III		bidyalaxmi065@gmail.com
	BIDYALAXMI DEVI Ms APARAJITA KAR	M.Optom 3rd Year M.Optom 3rd Year	AIVIS		
_	Ms PARAMITA DEB	M.Optom 3rd Year	AND ADDRESS OF THE PARTY OF THE		aparajita.kar28@gmail.com
	Ms REENA ROSE CHOZAH	M.Optom 1st Year	Walter and the second s		debparo85@gmail.com reenarosechozah@gmail.com
_	Ms N FLORENCIA	M.Optom 1st Year			florencianotlia@gmail.com
36	Ms SHREYASHI PAIK	M.Optom 1st Year			shreyashi.paik@gmail.com
	Mr FERDINAND RAPTHAP	M.Optom 1st Year			ferdinand2013rapthap@gmail.com
38	Ms PRACHEE SHREE	M.Optom 1st Year			optomprachee.shree@gmail.com
39	Ms SHREYA GHOSH	M Ontom 1st Vac	**************************************	9930329520	ghoshshreya2394@gmail.com
	Mr CHUKKA TARUN	M.Optom 1st Year		//358565978	S. S
40	KUMAR	M.Optom 1st Year	AMS	8801114700	chukkatarun@gmail.com
	Ms NAZMA SULTANA	M Ontom 1st Ves	ANAG	8399020814	nazmasultanahussain13@gmail.com
	HUSSAIN Ms AKANSHYA GOHAIN	M.Optom 1st Year M.Optom 1st Year	AIVIS		
- 1	THE CONTAIN	Optom 13t Teal	AMS .	7576897533	akanshyagohain@yahoo.com



43	Mr TONY M SUNNY	M.Optom 1st Year	Tanas	200010000	The state of the s
44	Mr PUNAY PRATAP SAH	M.Optom 1st Year	AMS	8089182096	tonysunny24@gmail.com
45	Ms BIKASHA DUTTA			8983498959	punaysah@yahoo.com
46	Mr ANIMESH MONDAL	M.Optom 1st Year	AMS	9706974993	bikashadutta993@gmail.com
47	Ms MILLO PAPI	M.Optom 1st Year	AMS	8892255750	1997ani1optm7@gmail.com
47	Mr SYED MD RAZA	M.Optom 1st Year	AMS	8826103819	millo.papi61@gmail.com
48	HUSSAIN	M.Optom 1st Year	AMS	8341413198	raza9427@gmail.com
49	Mr MAHESH KUMAR R	M.Optom 1st Year	AMS	8801917428	
50	Mr TRIDIP PUZARI	M.Optom 1st Year	AMS		maheshsubbu1995@gmail.com
51	Mr MUNNA KUMAR	M.Optom 1st Year	AMS	9126284667	tridip.pujari94@gmail.com
52	Ms HIMANI GOSWAMI	M.Optom 1st Year	AMS	9975421643	munnakumar065@gmail.com
53	Ms PUJA SINGH	M.Optom 1st Year	AMS	9560571693	himi9027@gmail.com
54	Mr HARI. R	M.Optom 1st Year	AMS	8130760276	pujasinghoptom@gmail.com
55	Ms WOSOPHY SHINGLAI	M.Optom 1st Year	AMS	9894874704	hariopt_dodr@yahoo.com
56	Ms. G. Gloria	M.Optom 1st Year	AMS	7085373138	wosophyshinglai30@gmail.com
20		W.Optom 1st Year	AIVIS	9717192826	gloriablachforb@gmail.com
57	Mr. Shouvik Chattopadhyay	M.Optom 1st Year	AMS	9883043185	chattopadhayay.shouvik@gmail.com
58	Mr. G. Sai Krishna	M.Optom 1st Year	AMS	9960135885	saigondala@gmail.com
59	Ms. Sarita sahu	M.Optom 1st Year	AMS	9821104342	
60	Mr MANSHUL NAGPAUL	B.Optom 3rd Year	AMS	8800246176	optomsarita@gmail.com
61	Mr VISHAL SHARMA	B.Optom 3rd Year	AMS		manshulnagpaul1395@gmail.com
7.000		b.optom srd rear	AIVIS	9871244137	vishal560606@gmail.com
62	Mr MADHUSHI MAHAJAN	B.Optom 3rd Year	AMS	9871221550	prithvimahajan@gmail.com
63	Ms SHWETA SHARMA	B.Optom 3rd Year	AMS	9717855690	shwetasharma.opt@gmail.com
64	Mr NEERAJ KUMAR	B.Optom 3rd Year	AMS	9871259733	nrjkumar799@gmail.com
65	Ms KARISHMA SINGH	B.Optom 3rd Year	AMS	9971295923	singh.karishma786@gmail.com
66	Mr JATIN SHARMA	B.Optom 3rd Year	AMS	9971651785	jatinsharma57334@gmail.com
67	Mr SUSHOBHAN MAITY	B.Optom 3rd Year	AMS	9871225113	sushobhanmaity7@gmail.com
	Mr ARVINDER SINGH		7	CONTRACTOR AND	The street was a little and the street and the stre
68	KALRA	B.Optom 3rd Year	AMS	9971652056	rvsingh96.kalra@gmail.com
69	Ms MIRU KHANAL	B.Optom 3rd Year	AMS	9971647232	mirukhanal@gmail.com
70	Mr ARYAMAN TYAGI	B.Optom 3rd Year	AMS	9971865244	aryatyagi007@gmail.com
71	Ms AZFIRA HUSSAIN	B.Optom 3rd Year	AMS	9871259984	azfira21@gmail.com
72	Ms SHALINI VERMA	B.Optom 3rd Year	AMS	9958488016	shaliniverma839@gmail.com
0.00	Ms MANISHA THAPA				
73	DHENGA	B.Optom 3rd Year	AMS	9971293861	marymuskan78@gmail.com
74	Ms ATHIRA VARGHESE	B.Optom 3rd Year	AMS	8860757628	alishamary126@gmail.com
7.5	Ms EKTA SINGH	ALLOCAL TOTAL OF COLUMN TO THE SAME OF COLUMN TO	L MOSLAGORA I	8800772440	CHI DE TENNESSE DE LA CONTRACTOR DE LA C
75	YADUVANSHI	B.Optom 3rd Year	AMS	8800772440	ektasingh909@gmail.com
76	Ms Rabina Kumari Chaudhary	B.Optom 3rd Year	AMS	9871245962	rabinachaudhary79@gmail.com
77	Ms RACHANA TACHAMO	B.Optom 3rd Year		TOWN AND SANDERS STORY	
78	Ms Anu Musyakhwo		AMS	9971648273	luckyrachana123@gmail.com
79	Ms SONU MAHARJAN	B.Optom 3rd Year	AMS	9971836491	anu.musyakhwo@gmail.com
80	Ms ASTHA ALE	B.Optom 3rd Year	AMS	9871253413	sonumaharjan67@gmail.com
00	Ms GRISHMA SHREE	B.Optom 3rd Year	AMS	9871259732	astha.ale05@gmail.com
81	CHUDAL	B.Optom 3rd Year	AMS	9871253227	chudalgrishmashree@gmail.com
82	Ms LAXMI RAI	B.Optom 3rd Year	AMS	9971839565	laxmi.rai2595@gmail.com
83	Ms NIKITA NIROULA	B.Optom 3rd Year	AMS		
84	Ms SUNNY PRAJAPATI	B.Optom 3rd Year		9971836492	niroulanikita@gmail.com
200000	Mr KRISHNA PRASAD	o.optom sru rear	AMS	9871252951	prajapatisunny181@gmail.com
	BHATTARAI	B.Optom 3rd Year	AMS	9971303364	bt.krishna09@gmail.com
	Ms SAMIKSHA GAUTAM	B.Optom 3rd Year	AMS	9971295679	gautamsamiksha01@gmail.com
	Ms RIYA SHARMA	B.Optom 3rd Year	AMS	9818666074	riya1010.sharma@gmail.com
	Ms PRIYANKA	100000000000000000000000000000000000000	001105/4		
88	CHAUDHARY	B.Optom 3rd Year	AMS	9971289120	chypriyanka3@gmail.com
10.71	Mr BIKRAM GHIMIRE	B.Optom 3rd Year	AMS	9599523482	bikram4ghimire@gmail.com
90	Ms PUSPA KHAREL	B.Optom 3rd Year	AMS	8826640282	b.mekharel@gmail.com
91	Ms SHRISTI GUPTA	B.Optom 3rd Year	AMS	7042261472	swamugupta123@gmail.com
92	Ms AKRETI NIRAULA	B.Optom 3rd Year	AMS	8826640291	acriti.niraula@live.com
	Ms ANJALI RAWAT	B.Optom 3rd Year	AMS	8826083668	rawatanjali996@gmail.com
	Ms DEEPIKA				
	BISWAKARMA	B.Optom 3rd Year	AMS	9810664022	dpka.century.dc@gmail.com
95	Ms RANJU GAUTAM	B.Optom 3rd Year	AMS	9810620292	ranjugautam56@gmail.com
			Registrar	ana OAA	4.2 4.1

Registrar 19810620292 ranjugautam56@gmail.co
Amity University Haryana
Manesar Gurgaon-122413

96	Mr AKSHAY NARESH SURI	B.Optom 3rd Year	AMS	9545320904	akshayashsuri@gmail.com
97	Mr JITIN KUMAR VERMA	B.Optom 3rd Year	AMS	9719303134	jitinv699@gmail.com
98	Mr RAVIT ARORA	B.Optom 3rd Year	AMS	8826546026	ravitarora42000@gmail.com
99	Ms SADIYA IRAM	B.Optom 3rd Year	AMS	9717130298	sadiyairam2@gmail.com
	Mr ALEX DANIEL JOSEPH		7 1110		saaryananz(egman.com
100	YOKIE	B.Optom 3rd Year	AMS	9958209596	alexjosephyokie@gmail.com
101	Mr YATIN PAHWA	B.Optom 2nd Year	AMS	9654344855	yatinpahwa97@gmail.com
102	Ms SHRITI PAUL	B.Optom 2nd Year	AMS	9431900077	shritipaul16@gmail.com
103	Ms SUMAN BALONI	B.Optom 2nd Year	AMS	8130719723	suman.baloni01@gmail.com
104	Ms AANCHAL MADAN	B.Optom 2nd Year	AMS	9873510272	aanchal.maddy@gmail.com
105	Ms SAPNA	B.Optom 2nd Year	AMS	9810622063	sapnasingh646@gmail.com
06	Mr ADITYA PRATAP	B.Optom 2nd Year	AMS	9868001619	aditya.27pratap@gmail.com
107	Ms REETIKA PURI	B.Optom 2nd Year	AMS		
08	Mr VANSH SETHI	B.Optom 2nd Year	AMS	9582795115	vanshsethi001@gmail.com
09	Mr KUSH RAHEJA	B.Optom 2nd Year	AMS	9467818498	kushraheja134@gmail.com
10	Ms NEERU	B.Optom 2nd Year	AMS	9971070428	neeruchhikara100@gmail.com
es es	Mr KRISHNA KUMAR	CARROLL SERVICE			Version of Sandaranas and
11	TOMAR	B.Optom 2nd Year	AMS	9810622291	ktthakur9402@gmail.com
12	Mr HITESH AHUJA Mr RABINDRA PRASAD	B.Optom 2nd Year	AMS	8308301599	hiteshahuja4466@gmail.com
13	GUPTA	B.Optom 2nd Year	AMS	9810619206	rabindrag48@gmail.com
114	Mr SANJAY KUMAR	B.Optom 2nd Year	AMS	7776034651	sanjaybeg121@gmail.com
115	Ms SHALINI MISHRA	B.Optom 2nd Year	AMS	9810620278	varsha1121996@gmail.com
16	Ms SHEETAL	B.Optom 2nd Year	AMS	8510058770	singhsheetal.1997@gmail.com
17	Ms AYISMA BANIYA	B.Optom 2nd Year	AMS	9810623341	ayishma04@gmail.com
18	Mr MOHAN SINGH	B.Optom 2nd Year		9810023341	ayısınna04(@gman.com
19	Mr RODIP RAUT	B.Optom 2nd Year	AMS .	9810621626	andia and Ornhan and
20	Ms TAMANNA	B.Optom 2nd Year		8769465466	rodip_raut@yahoo.com
20	INS TAMALINA	B.Optom 2nd Year	AMS	8709403400	swetlaani26@gmail.com
21	Mr AFROZ ALAM	B.Optom 2nd Year	AMS	7503362696	afrozalam.1645@rediffmail.com
22	Mr VIKAS	B.Optom 2nd Year	AMS	9991862456	
23	Mr AVINASH THAKUR	B.Optom 2nd Year	MODEL I	7503608785	vk6132941@gmail.com
24	Mr SUMIT KUMAR	B.Optom 2nd Year	AMS AMS	8295401875	thakuravinash17@yahoo.com sumitgujjar310@gmail.com
24	INI SOMIT KOMAK	B.Optom 2nd Year	AIVIS	8293401873	sumitgujjar310(@gmail.com
25	Ms SAMAGYA BHATTARAI	B.Optom 2nd Year	AMS	8527989453	smga bhattarai@yahoo.com
26	Ms SARITA GUPTA BANIYA	B.Optom 2nd Year	AMS	9958717693	saritaagupta18@gmail.com
27	Ms SUDHA KUMARI	B.Optom 2nd Year	AMS	9717571218	sudhakumari1003@gmail.com
	Ms RAKSHA SAPKOTA	B.Optom 2nd Year	AMS	7042612116	rakshasapkota04@gmail.com
29	Ms ANUJA SHARMA	B.Optom 2nd Year	AMS	7042324318	anuzanp@gmail.com
	and analysis was a second				
30	Mr SUJAN BHATTARAI	B.Optom 2nd Year	AMS	7042064741	chelsealover.4ever.sb@gmail.cor
	Mr BHAVISHYA	265-241-44 (0. 1/4)		NAMES STORY OF STATE	to retries the
	CHOUDHARY	B.Optom 2nd Year	AMS	9582819376	arahan56@gmail.com
		SAIFAI			
_	MANISH KUMAR	SAIFAI	•	9690863068	
_	VISHAL SINGH	SAIFAI			
		SAIFAI		7351452568	
	NITESH KUMAR	SAIFAI		8272824672	
37	NARENDRA KUMAR	SAIFAI	(1996)000	7388425800	
	Ms SHRUTI DAGAR	B.Optom 1st Year	AMS	9873244531	shrutidagar54@gmail.com
	Mr VEDANT DHINGRA	B.Optom 1st Year	AMS	9144444145	dhingra.vedant3@gmail.com
	Mr DEEPAK KUMAR	B.Optom 1st Year	AMS	9650695520	kumdeep1998@gmail.com
41	Ms AYUSHI TIWARI	B.Optom 1st Year	AMS	9717129910	ayushi.knj.tiwari@gmail.com
42	Ms ANURADHA CHAUHAN	P. Ontom 1st V	ANAG	7052907750	L. L. 122
_		B.Optom 1st Year	AMS	7053807759	annuchauhan123.ac@gmail.com
		B.Optom 1st Year	AMS	9899945505	mpushpwan@gmail.com
1-1	SORDIII AUGARWAL	B.Optom 1st Year	AMS	8800422862	aggarwalsurbhirm@gmail.com
45	Mr HARSHIT SRIVASTAVA	B.Optom 1st Year	AMS	9548437313	harshit.srvstv@gmail.com
_	Ms MONIKA	B.Optom 1st Year	AMS	9643704336	mismon istroggilantom
_	State and the state of the stat	B.Optom 1st Year	AMS	9717129102	khurshidsana777@gmail.com
		promiser real	L'itte	2.17127102	and an



148	Ms SRISHTI RAINA	B.Optom 1st Year	AMS	8130908961	rains07@gmail.com
149	Mr JITENDER RATHI	B.Optom 1st Year	AMS	9996383352	jitenderrathi23@gmail.com
150	Ms RESHMA RAVEENDRAN	B.Optom 1st Year	AMS	8750406177	reshmaravi.amity@gmail.com
151	Ms VARSHA	B.Optom 1st Year	AMS	9053368903	
152	Ms KIRAN PANDIT	B.Optom 1st Year	AMS	9717234829	charismaticsolu@gmail.com
153	Ms POONAM KUMARI	B.Optom 1st Year	AMS	9717237250	poonamrock25@gmail.com
154	Mr UJJWAL SHARMA	B.Optom 1st Year	AMS	9717223165	sharmaujj31@gmail.com
155	Md. Owais	B.Optom 1st Year	AMS	8527395543	mohd.owais7092@gmail.com
156	Mr AASHISH SEHGAL	B.Optom 1st Year	AMS	8950109963	aashish.sehgal01@gmail.com
157	Mr AKASH BAGINAL	B.Optom 1st Year	AMS *	9419291620	baginalakash@rediffmail.com
158	Ms CHETNA SHARMA	B.Optom 1st Year	AMS	8588082388	schetna2116@gmail.com
159	Mr PUNEET	B.Optom 1st Year	AMS	9643503076	puneetj31@gmail.com
160	Mr HITESH DHILLON	B.Optom 1st Year	AMS	9467197167	hiteshdhillon94@gmail.com
161	Ms. Shahima Khatun	B.Optom 1st Year	AMS	9818487307	Shahimak2016@gmail.com
162	Mr. Chandan Singh	B.Optom 1st Year	AMS	8447948525	csingh.cs1@gmail.com
163	Mr. Aaqib Bashir	B.Optom 1st Year	AMS	9711263586	aaqibbashir04@gmail.com
164	Ms. Anjali Srivastava	B.Optom 1st Year	AMS	8860061528	shrivastava187@gmail.com
165	Mr. Himanshu Gusain	B.Optom 1st Year	AMS	7417093756	hmngsm@gmail.com
166	Mr. Saurabh Singh Bisht	B.Optom 1st Year	AMS	7579032146	saurabhsinghbisht05@gmail.com
167	Mr KANAV MARWAHA	B.Optom 1st Year	AMS	9876474848	kanav.marwah@yahoo.com
168	Mr.RAJESH WADHWA	Optometrist	Wadhwa Optikos	9868010187	r_wadhwa@yahoo.com
169	Mr.VIKAS GULATI	Optometrist		9811054665	vikasgulati19@gmail.com
170	Mr RAKESH YADAV	Intern	Venu eye hospital	7387184265	rakeshyadav.opt@gmail.com
171	Mr SANDEEP GUPTA	Intern	Venu eye hospital	9403270945	sandeepgupta@gmail.com
172	Ms MEENAKSHI KUMARI	B.Optom 1st Year	AMS	8800203350	
173	Ms SHIVALI PATHANIA	B.Optom 1st Year	AMS	9717627564	shivalipathania36@gmail.com
174	Mr PRATEEK RAJ	B.Optom 1st Year	AMS	9999781192	
175	Mr PRIYANSH SHARMA	B.Optom 1st Year	AMS *	9599026684	sharmapriyansh235@gmail.com
176	Ms BIJITA GAUTAM	B.Optom 1st Year	AMS	8826288296	bijita.gautam@gmail.com
177	Ms SABINA MACHAMASI	B.Optom 1st Year	AMS	9910852381	khyajukrissh@gmail.com
178	MD FAIZAN KOSMI	SAIFAI		7417221387	
179	VIKAS KUMAR	SAIFAI		7351539511	
180	RAJAT BANSAL	SAIFAI		7417552357	
181	SACHIN YADAV	SAIFAI		8896053759	
182	DILSHAD	SAIFAI		9795215302	
183	UDIT KUMAR	SAIFAI		9792960527	

Registrar
Amity University Haryana
Manesar Gurgaon-122413

Established vide Government of Haryana Act No.10 of 2010

## Directorate of Outcome Outcome Report Event/Activity Organized @ AUH

Event Type: Conference /Seminar/Symposium/ Expert Talk /Guest Lecture / FDP/ Work

Shop/Industrial Visit/Visit to Institute/Any Other

Event Title: Top ten renowned weight loss diets: Pros & Cons Details of Speaker/Resource Person: Dr. Luxita Sharma

Date: 19/01/2017 Venue: D-415

Organized by: Dr Luxita Sharma

Faculty Coordinator(s): Ms Richa Singh

Participation: 51 students and 4 Faculty Members

Point wise highlights of the Event: The event was organized by Dr. Luxita Sharma, HOD, Department of Dietetics & Applied Nutrition on 19th January 2017. The event initiated with introductory speech from Dr. Luxita Sharma, HOD, Dietetics & Applied Nutrition, in which she threw some light on facts related to obesity. This included:

- Body acts as a thermostat, not a calorie scale (body set weight)
- ii. Obesity is a hormonal, not a calorie imbalance.
- iii. Insulin & cortisol are major hormones drivers of weight gain.
- iv. Exercise is not important for weight loss.

Then she discussed about the top 10 weight loss diets and their associated pros & cons. The diets that were discussed included Calorie v/s insulin theory, Pritkin Diet, Ornish Diet, GM Diet, ABC Diet, Military Diet, Mediterranean Diet, Paleolithic Diet, South Beach Diet and Zone Diet. She discussed each diet in detail and also their negative effects which can impact health. All the diets need to be followed with strict supervision and that's what was emphasized by her. It was a very knowledgeable and innovative session which enabled students to learn about new diets and widen their horizons.

#### Outcome of the Event with Time Line (Proposed/Achieved)

(Provide suitable details wherever applicable)

1.	Outcome related to Academia	Conn	ect in the second of the secon
a)	Collaborations for Research Papers/Conference Papers/ Book Chapter etc	Y/N	nil
b)	Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments etc.	Y/N	nil .
c)	Collaboration for Funded Projects.	Y/N	nil
2.	Outcome related to Industry	Connec	
a)	Placement	Y/N	nil
b)	Collaborations for Research	Y/N	nil

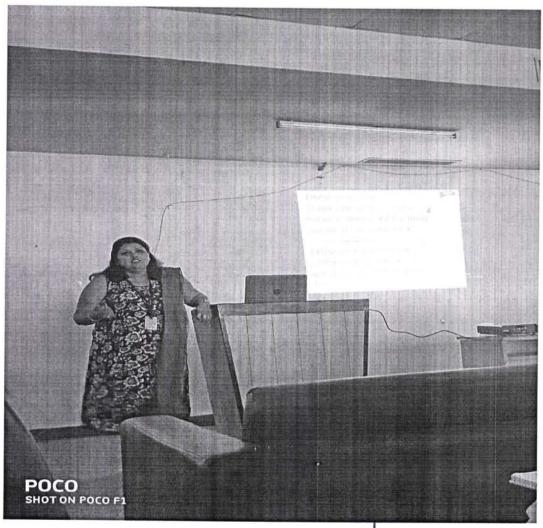
Page | 1

Directorate of Outcome (DOO)

Registrar Amity University Haryana Manesar Gurgaon-122413

	Papers		
c)	Collaborations & MOU for Research Guidance [PhD, PG & UG (summer training, Dissertation)] & Projects/Use of Instruments.	Y/N	nil
d)	Collaboration for Funded Projects.	Y/N	nil
3.	Outcome related to Society O	utreac	
a)	Benefit to society in terms of Health & hygiene	Y/N	Yes knowledge was imparted to the students as this topic is not in the books of nutrition
b)	Benefit to society in terms of Education	Y/N	The individual diet plans were also prepared by the students as they learnt about market diets
4.	Outcome related to Students I	earni	ng & Grooming
A n	umber of diets are being brough	t into li	ght on a daily basis. This piece of information is very n't cover such topics. Hence it is a knowledge addition and
20,400	Any other		

## Enclose event report along with glimpses of the event (Photographs)



Page | 2

MAM Registrar

Directorate of Outcome (DOO)



Registrar
Amity University Harvana
Manesar Gurgaon-122413

	Atter	dance Sl	heet of Students (AUH)	
Event '	Title: Date: Workshop	n Pared l	velght loss diet -f	ras P. Com 19/01/2
S.No.	Participant Name		Programme & Semester	Signature
1	M. Tanya	AMS	BDAN & IVE	n. Tonga.
2	Asepita Mishea		3)	Apter Mishan.
3	Aradhya	AMS	3)	Hadhyr.
4	Kanere	AMS	າງ	Sanak.
5	Parul	AMS	ער	Yarril
6	Liyana	AMS	2)	liganz.
7	Бопат	2MA	n	Linem
8	Hneit	AMS	, u.	ANICIT
9	Debasenta	AMS	'n	Sharita.
10	Cakeli	AMS	'n	Sthi
11	Sherongi	AMS	n	(Shi rangi)
12	Ganiya Khan	AMS	MDAN & ILLEN	L Sanya Khan.
13	Charu Dashora	2MA	n	Cham Dados
14	hashdhan	AMS	h	vasualed.
15	vaishali Gupta	AM	ч	Mariya
16	Mariya	AMI	9)	Vaibali Guffer
17	Bhawna	2MA	3	Bhanna.
18	Sushmita	AMC	h	Sullimita
19	Antita Single	AMS	'n	Ankih Singh.
20	Po oja Yadan		n .	Ankih Singh. (Voiga Yardar
21	Aayushi	AMS	۶,	Jazuri.
	U		Name & Signature	of the Event Coordinator

Registrar
Amity University Haryana
Manesar Gurgaon-122413

Eve	nt Title: Date:	endance S	Sheet of Students (AUH	)
0.31	Top len Reno	wned 1	wt. loss diet-Pros	f. cons. 19/01/17
S.No	o. Participant Name	School	Programme & Semester	Signature
22	Widhi Garg	AMS	MDANZUL	m. Vidhi yay.
23	Vidhi Garg Sarika kuma	u,	MDAN & TLAS	Lieba.
24-	Deepilca	,	3	-tepike.
25	Sonakshi	م) -	η	Constalin
26	Deepi ka Sonakshi Sonia	n	η	Japak.
27	Komal	~	BDAN & Ilsen	n. Vanl.
28	Vallsala	n	η	1 2 -13 -
29	Voitsala Avushi Singh Ankita Mittal	'n		Arushi.
30	ankita Mittal	h	7	Arkita Mittel
31	Sanfay	n	BMLT & TISEM	Lonjan,
32	Mitch Mitch	h	m	Nikh.
3	Rajeshwar	h	h	Pijika.
4	Rajeshwar Ritika Pragali	n	ŋ	Pitka.
5	Pragali	4	ıı	Projeti Vange
6 .	lanya	4)	и	langer
	Challea	49	Ŋ	Shilza.
-	Taccin	4	ч	Taren
1 5	Rishably	0	h	RISHABH
	Lalit	ń	'n	d'alit
$\overline{}$		ŋ	ŋ	
-	Mishatha Precina	n	21	Vishekha.
	Attacherun	- 0 - L	Name & Signature	of the Event Coordinator
			Dr. Luxita Sta	me RICHA SING

MAM L

Amity University Harvana Manesar Gurgaon-122413

vent	Title:Date:			
S.No.	Participant Name	School	Programme & Semester	Signature
43	Peratibha Wrek Ramorr Rahut	-AMS	BMLT & II dem.	Pratible Vivek Ranar Rahre
44	winek	27	n	Vivek
45	Raman	'n	b	lana
46	Rahul	,	15	Raul.
47	Nitin	b	1)	Nitia.
48		1)	n	Jakakshi
49	Aakaneha Achint	h	11	Nitia. Alekakoha  Jaskineth  Nemes
50	Jos Kout	1)	W	Jaskineth
51	Jos Koult Nemish	r)	ŋ	News
			•	
-				
M.				
l librar	V			
	A METERSON OF THE PARTY OF THE			

Registrar
Amity University Harvana
Manesar Gurgaon-122413

Event	Title:Top Ten Renowned	Weight los	ss Diets	Date: 16/03/2018
S.No.	Participant Faculty Name	School	Designation	Signature
1	Dr. Puncila Ajmu Mr. Sheilal Yadar	- AMS	Assistant Prof.	Purete
2	Ay Sheilal Yadar	AMS	Assistani PW.	Shy
3	Mr. Richa Single	AMS	Assistant Prof.	l. defins
4	Mr. Richa Singh Mr. Apoorna lands De Lunile Shavne (organised)	AMS	Assistani Prof.	Denomin
5	De Limite Shame	ANG	Acest lot. I tead	Jusita
6	(organised)	111		7.
7	· · · · · · · · · · · · · · · · · · ·			
8				
9			•	
10				
11				
12				
13				
14				
15				
16				
7				
8				
9				
0				Aposinia

Junite P.

Registrar Amity University Harvana Manesar Gurgaon-122413

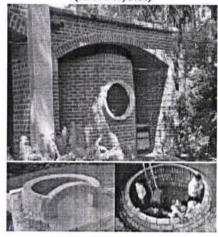


Three Days Practical Workshop

On

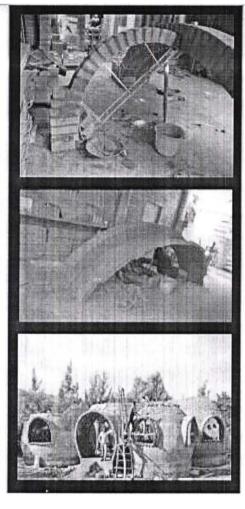
CONSTRUCTION TECHNIQUES OF ARCH,
VAULT AND DOMES

(12-14 Nov, 2016)



AMITY SCHOOL OF ARCHITECTURE & PLANNING

With the vision to become a leading research and education centre in the field of Architecture & Planning, established in 2011. School is dedicated to impart professional and practical training to its students. At present school is running B.Arch, B.Plan, M.Plan, And Ph.D. programme.



A three day the practical workshop on 'Construction Techniques of Arch, Vault And Domes" at regional Level was organized by Amity School of Architecture & Planning, Amity University, Haryana from 12<sup>th</sup> November to 14<sup>th</sup> November, 2016.

This hands on practical workshop aimed at exposing the participants in to various aspects and techniques to recognize and revive the traditional knowledge system of construction and the material used in the traditional buildings in the form of brick Arches, Domes and Vaults, which is getting obsolete day by day. It will help in understanding the importance of culture and will revive the traditional techniques like arches, vaults and domes.

The chief resource person for the workshop were Ar. Mohd. Farhan Fazli & Ar. Mohd. Khalid Hasan from Aligarh Muslim University along with 3 students from Aligarh Muslim University who guided the participants throughout the event. The convener for the workshop was Ar. Nishant Nathani and the coordinators were Ar. Pallavi Sharma and Ar. Meghna Vij.

Maximum seats were 50 and registration fees was 1500/- INR.

Day 1, the workshop started with the welcome note by Prof. S.K. Gupta followed by an introductory lecture by Ar. Mohd. Farhan Fazli & Ar. Mohd. Khalid Hasan. The participants were

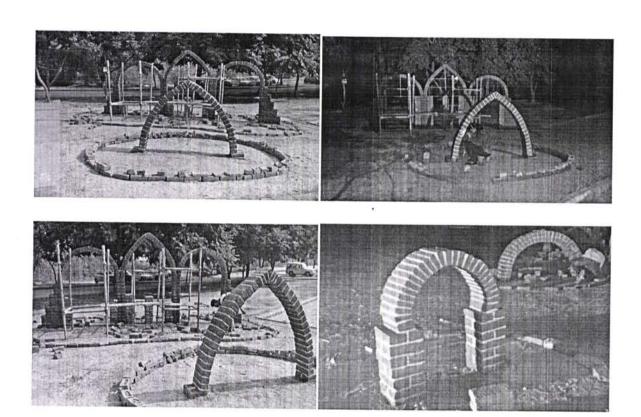
Registrar
Amity University Hervana
Manesar Gurgaon-122413

then divided into groups and guided through the construction techniques by the experts in the construction yard in which they first demonstrated the construction of different types of arches and then the groups had to construct one arch each of different type.

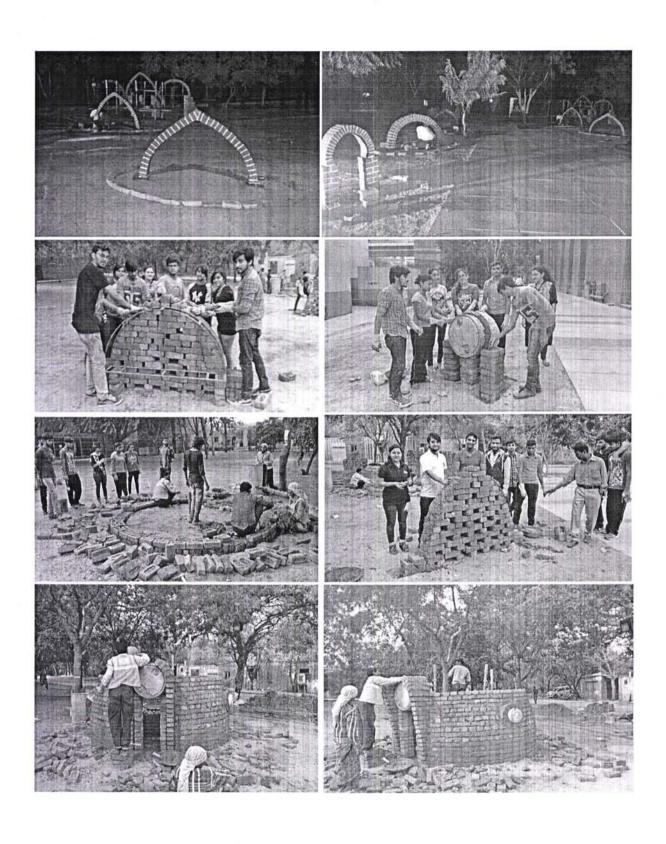
Day 2,the workshop started with the lecture series by experts followed by the hands on practical training. Also the construction of the dome guided by the experts and with the help of the mason and the participants was done.

Day 3 the arches and dome were completed and finishing work was done. The workshop ended with the announcement of the best group for the construction of the arches which was decided by the experts.

The best group was awarded with the prize and all the participants were given a certificate of participation. It was a new experience and the students as well as other participants enjoyed a lot during the workshop. Below are some photographs of the event.



Registrar
Amity University Haryana
Manesar Gurgaon-122413



Registrar
Amity University Haryana
Manesar Gurgaon-122413

Registrar
Amity University Harvana
Manesar Gurgaon-122413



# AMITY UNIVERSITY

HARYANA

## **Open Painting Competition**

Open Painting Competition was organized by Amity School of Architecture and Planning on

24<sup>th</sup> of Jan 2017 (5:30 pm to 08:00 pm) under the 24x7 Programme of Amity University, Haryana. The theme for the competition was Winter Season. A number of students as well as faculties from different schools participated in this event. They have shown their talent with the paints and brushes. There were some prizes and certificates for the winner of this competition.



## Competition at a glance:

- Registration desk (On the spot registration was available for this competition)
- Registration desk was available from 5:00 pm to 7:00 pm
- Registartion desk was accompained by Associate Professor Palavi Sharma and Assistant Professor Rakesh Kumar.
- Total 22 students participated in this event from different schools of Amity University Haryana.
- Two Faculties from different departments participated in this event.

Students participating in the event



**Registration Desk** 



Registrar

Amily University Ha



## AMITY UNIVERSITY

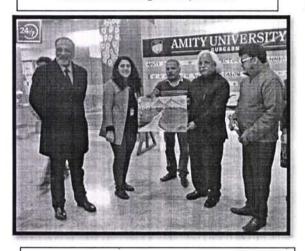
HARYANA



Student making their portrait



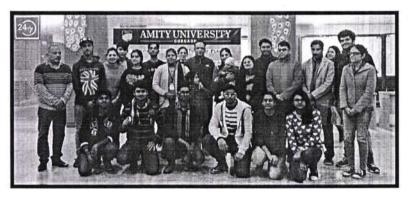
Faculty making their portrait



Winner from the Faculties



Winner from the Students



The event was successful and shows great enthusiasm from students as well as from faculties for the 24X7 Programme.

Registrar Amity University Haryana

Amity University Haryana Manesar Gurgaon-122413



## Clay Modeling Competition, 28th March 2017

Clay Modeling Competition was organized by Amity School of Architecture and Planning on 28<sup>th</sup> of March 2017 (5:30 pm to 08:00 pm) under the 24x7 Programme of Amity University, Haryana. A number of students as well as faculties from different schools participated in this event. They have shown their talent by moulding clay in different shapes. There were some prizes and certificates for the winner of this competition.



## Competition at a glance:

- Registration desk was available from 5:00 pm to 7:00 pm
- Total 22 students participated in this event from different schools of Amity University Haryana.
- Two Faculties from different departments participated in this event.
- Clay was provided to the students by the department.
- Mr. Umesh Nayak from Amity School of Fine Arts to judge the competition.
- The participants received feedback from Mr. Umesh Nayak.

Registrar Amity University Horyana Manesar, Gurgaon-122413



# AMITY UNIVERSITY

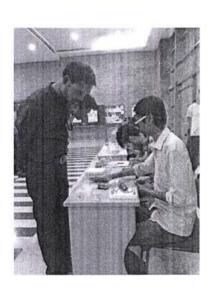
HARYANA



Faculty participation in the



Students participation in the



Mr. Umesh Nayak judging the works of students

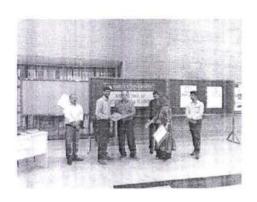


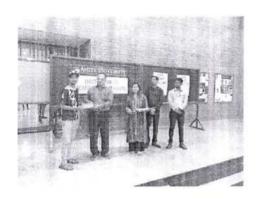
Registrar Amity University Haryana Manesar, Gurgaon-122413



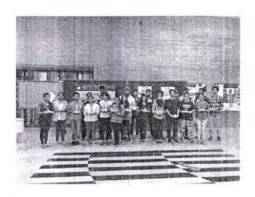
# AMITY UNIVERSITY

HARYANA





Prize distribution to the winners of the Competition





The event was successful and shows great enthusiasm from students as well as from faculties for the 24X7 Programme.

manit

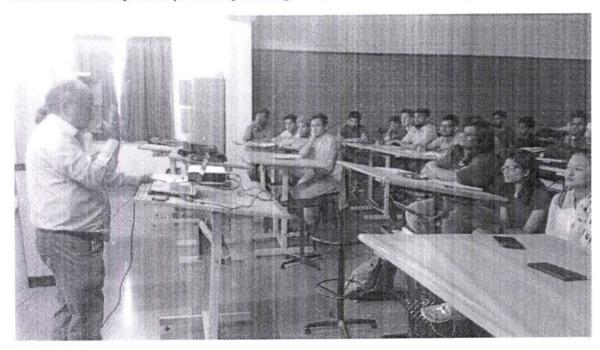
Registrar Amity University Heryana Manesar, Gurgaon-122413

## AMITY SCHOOL OF ARCHITECTURE AND PLANNING AMITY UNIVERSITY, HARYANA

## REPORT ON GUEST LECTURE 23rd March 2017

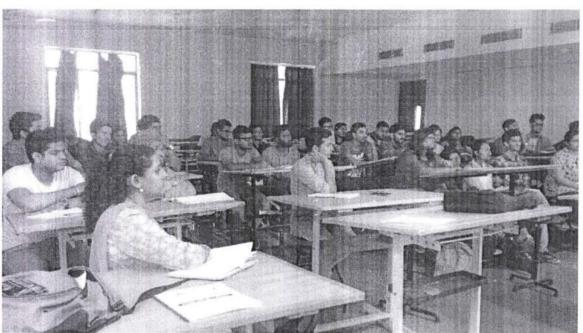
A Guest lecture on Hospital Planning was organized by Amity School of Architecture & Planning VI th Semester on 23<sup>rd</sup> March, 2017 by Prof. Anil Dewan from School of Planning and Architecture, New Delhi, Hospital design is a part of the curriculum in the Design Studio-VI and hence the students got different ideas on designing a hospital. Prof. Dewan shared his knowledge on the different standards and codes used for hospital designing and explained the practical challenges faced by an Architect during the process of Hospital Designing. Sir also shared with us the role of codes, guidelines, norms and standards for Hospital Planning in India and also shared some of his works with the students and faculty from ASAP.

We are grateful for the time and effort Sir took to share his thoughts and experiences with the students and faculty and hope he can join us again for another such interesting lecture.

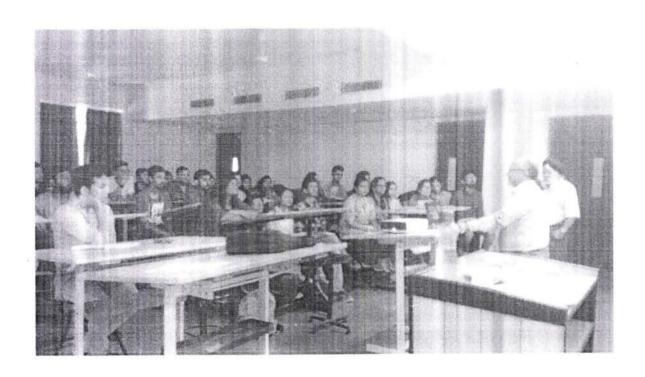


Registrar Amity University Haryana Manesar, Gurgaon-122413





Registrar Amity University Heryana Amity University Heryana Manesar, Gurgaon-122415



## **AttendanceS Sheet**

	Enrollment No.	Name	Roll No.	23-Mar	23- Mar	Designation
				11:21	12:16	
SNo.				12:15	13:10	
1	A51204013047	Mr AHMED IMTIAZ BARLASKAR	A51204013047	Р	Р	
2	A51204014002	Ms NIHARIKA AGARWAL	A51204014002	Р	Р	
3	A51204014004	Ms LAISHRAM DAYAVATI DEVI	A51204014004	Р	Р	
4	A51204014005	Mr MICHAEL V PACHUAU	A51204014005	Р	Р	
5	A51204014006	Ms HEMA GOYAL	A51204014006	Р	Р	
6	A51204014007	Ms SHIVANI	A51204014007	Р	Р	
7	A51204014008	Mr PUNYA VATS	A51204014008	Р	Р	Students
8	A51204014010	Ms NAMRATA JINDAL	A51204014010	Р	Р	
9	A51204014011	Mr MD SOHAIL KHAN	A51204014011	Р	РР	
10	A51204014012	Mr HARSH PANGHAL	A51204014012	Р	Р	
11	A51204014013	Mr Manvender Sehgal	A51204014013	Р	Р	
12	A51204014014	Mr DINESH KUMAR	A51204014014	Р	Р	
13	A51204014015	Mr YATIN	A51204014015	Р	Р	

Registrar Amity University Haryana Manesar, Gurgaon-122413

14	A51204014016	Mr DIVYANSHU SINGH	A51204014016	P	Р	
15	A51204014018	Ms Latina Malik	A51204014018	Р	Р	
16	A51204014020	MS MAHEEMA SOOD	A51204014020	P	P	
17	A51204014022	Mr ANKIT SHARMA	A51204014022	р	Р	
18	A51204014024	Mr UMANG GARG	A51204014024	P	Р	
19	A51204014025	Ms RITAMBHRA RAWAT	A51204014025	Р	Р	
20	A51204014027	Mr ABDULLAH RASHID	A51204014027	Р	P	
21	A51204014029	Mr NITISH KUMAR	A51204014029	Р	P	
22	A51204014030	Mr ABHIJIT SINGH RAGHAV	A51204014030	Р	P	
23	A51204014031	Ms ANKIT PRIYA	A51204014031	Р	P	
24	A51204014034	Mr ANKIT YADAV	A51204014034	Р	P	
25	A51204014035	Mr MUFTI JIBRAYEEL	A51204014035	Р	P	
26	A51204014037	Mr PIYUSH ARORA	A51204014037	Α	Α	
27	A51204014038	Ms KAMINI CHAMOLI	A51204014038	Р	Р	
28	A51204014040	Mr VIKRAM BURMAN	A51204014040	Р	P	
29	A51204014041	Mr S RAGHU CHARAN	A51204014041	Р	Р	
30	A51204014049	Ms SHIVANGI GUPTA	A51204014049	Р	Р	
31	A51204014050	Mr KOVID DOGRA	A51204014050	Р	P	
32	A51204014052	Mr AMAN SINGH TOMAR	A51204014052	Р	Р	
33	A51204014053	Mr ARSALAN ASHRAF	A51204014053	Р	P	
34	A51204014054	Mr BATTU NICKSON SAMUEL	A51204014054	Р	Р	
35	A51204014060	Mr LARAIB RAHMAN	A51204014060	Р	Р	
36	A51204014061	Ms Nupur	A51204014061	Р	Р	
37		Ar.R.S.Sethi				
38		Ar. Nishant Nathani				Color Production
39		Ar.Megna Vij				Faculty
40		Ar. Geetika Verma				
41		Ar. Mustakeem Khan				

Registrar Amity University Haryana Manesar, Gurgaon-122413



Established vide Government of Haryana Act No.10 of 2010

## **Directorate of Outcome**

## **Outcome Report**

## Event/Activity @AUH

Event Name-Guest Lecture on "Lighting and Acoustics"

#### Aim of Event:

- To get awareness about new technology evolving in lighting and acoustics.
- To encourage students to design acoustically sound building

### **Details of Speaker:**

Ar. Sandeep S Sagoo

Date: 12th August 2016.

Venue: Smart Classroom

Organized By:

Faculty Coordinator(s):

1. Ar.Pallavi Sharma

#### Participation:

Students:

3rd semester - 12 students,

5<sup>th</sup> semester – 18 students

Point wise highlights of the Event

#### Outcome of the Event with Time Line (Proposed/Achieved)

- 1. Outcome related to Academia Connect
- a) Collaborations for Research Papers/Conference Papers/ Book Chapter etc
- b) Collaborations & MOU for Research Guidance [PhD, PG &UG (summer training, Dissertation)] & Projects/Use of Instruments etc.
- c) Collaboration for Funded Projects.
- d) Students got knowledge about contemporary material & current technology Registrar amul involved in the contemporary materials.

Amity University Harvana Manesar Gurgaon-122413

2. Outcome related to Industry Connect

Directorate of Outcome (DOO)

#### a) Placement

- b) Collaborations for Research Papers
- c) Collaborations & MOU for Research Guidance [PhD, PG &UG (Summer training, Dissertation)] &Projects/Use of Instruments
- d) Collaboration for Funded Projects.

#### 3. Outcome related to Students Learning & Grooming

### 4. Outcome related to Society outreach

- a) Benefit to society in terms of Health & hygiene
- b) Benefit to society in terms of Education

#### 5. Any Other

"Good room acoustics means that speech and music is perceived as beautiful, natural and clear in every point of the room." Engineer U. Varjo 1938

The simplest definition of light is "visually perceived radiant energy". "Visible" light is just a small segment of the electromagnetic spectrum-a broad range of radiant energy which also includes X-rays, ultraviolet and infrared energy, micro-waves and radio waves. As visually perceived radiant energy, light powers the mechanism of sight. It is light, reflected from objects to our eyes that allow us to see.

Building acoustics is the science of controlling noise in buildings. This includes the minimization of noise transmission from one space to another and the control of the characteristics of sound within spaces themselves.

Building acoustics are an important consideration in the design, operation and construction of most buildings, and can have a significant impact on health and wellbeing, communication and productivity. They can be particularly significant in spaces such as concert halls, recording studios, lecture theatres, and so on, where the quality of sound and its intelligibility are very important.

#### **ASAP Faculties**

- Ar. Nishant Nathani
- · Ar. Honey Jalali
- Ar. Rakesh Kumar
- · Ar. Chakshu Gautam
- Mr. Siddhartha PB

Registrar
Amity University Haryana
Manesar Gurgaon-122413
Dire

Page | 2

Directorate of Outcome (DOO)

## Outcome Committee Report-Expert Talk

Distinguished Lecture by Mr. Yogeshwar Kumar,

Organizer: Amity School of Applied Sciences (ASAS), AUH, Panchgaon.

Date: Thrush day, 28 July, 2016, Venue: A-Block Seminar Hall

Chairperson

Dr.rer.nat. Ram-Krishna Thakur HoI, ASAS

Aim of Expert Talk: As the part of the orientation program, an expert lecture on "Development and working of the Hydro Power Stations". It provides a platform not only to students but also to faculties to interact with expert person in this field and get a deep insight into various career options (in research and in industry) available to them and work towards the upliftment of society. The session inspires students to innovate and think for solution to existing and future problems, develops confidence to decide future academic career.

Report on Invited Distinguished Lectures by Mr. Yogeshwar Kumar, Secretary of a NGO, JANSAMARTH

An expert lecture was arranged in ASAS after interactive session of HOI, HODs and faculties with fresher students in A-block seminar hall. The speaker of the day was Mr. Yogeshwar Kumar who is a secretary of a NGO named JANSAMARTH. All his life he has been doing social work in the hills, as far apart as Uttarakhand, Kargil in Kashmir, Leh in Ladakh etc. He has been working for the development of the hydro power stations and has taken up the initiation of setting up of hydropower stations in different small places in allover India like Kashmir, Ladakh, kalahandi, Pangethiect and some parts of Orissa with a bigger vision. He does not stop with supplying power to villages. He works through his NGO Jansamarth for development of the villages by using the electricity to set up small enterprises and creating jobs. In his three decades of service to rural people he has built 15 hydro-electric power stations which are manned and operated by villagers themselves, who use the power to run rural enterprises like atta-chakki (flour-mill), oil-mill. sawmill, and welding workshops. His team has also been training the villager for about the working of hydro-power station and its maintainace. He brought technology closer to the people and won their affection. His smokeless chulha became popular and was in great demand. He and his team is working in a holistic manner with community participation, training the villagers in maintaining the plant, and setting up processing units to encourage entrepreneurship. Overall he is contributing towards the development of villages by providing employment and electricity.

His talk inspired students a lot and motivated them to work towards to betterment of society by opting renewable energy sources as one of their subject during their course so that they can learn

Registrar
Amity University Haryana
Manesar Gurgaon-122413

Gurgan 22413

the basics of the working of hydro power stations. Later in life they can implement in their knowledge in practical field.

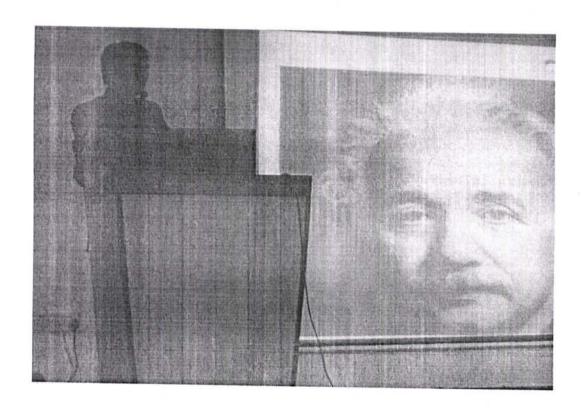
Faculty and Students were given an opportunity to attend a very fruitful lecture. This enabled an overwhelming participation by students& faculties

Thank you to all administrative staffs, Sqd Ldr S K Singh, Col Harbansh Singh, ASAS faculty members and organizing committee members. Few pictures of the event are enclosed in next page.

Thanking you for all your kind support!

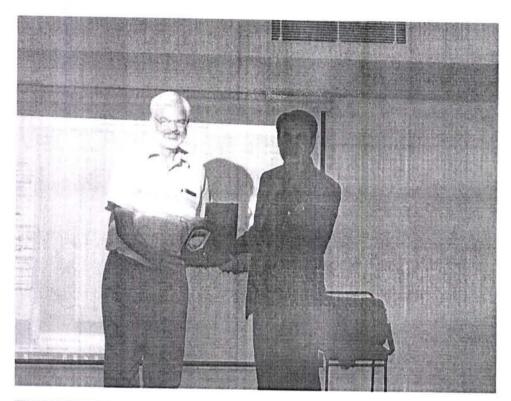
Best regards,

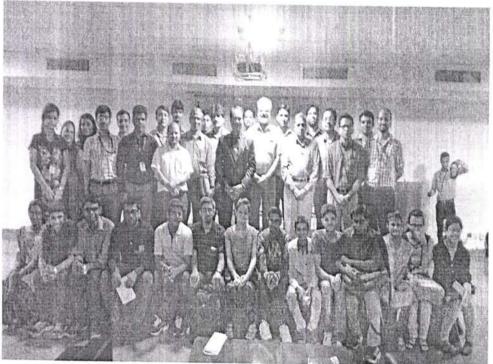
Ram-Krishna Thakur (Chairperson, Outcome Committee) Hol / Dy Director, ASAS



Registrar Amity University Harvana Manesar Gurgaon-122413







Registrar
Amity University Haryana
Manesar Gurgaon-122413



irectorate of Outcome (DOO)

1

Event Ti	tle: Developement and working of hydro	opower stations	Date: 28/07/2018
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Raminder Gill	ASAS	Present
9	Dr. Anupam Vyas	ASAS	Present
10	Dr. Ankush Vij	ASAS	Present
11	Dr. Shalendra Kumar	ASAS	Present
12	Dr. Abhinav Dubey	ASAS	Present
13	Dr. Preeti Thakur	ASAS	Present
14	Dr. Sanjeev Kumar Chauhan	ASAS	Present
15	Dr. Jyotsna Sharma	ASAS	Present
16	Dr. Rakesh Kumar	ASAS	Present
17	Dr. Priyanka Bolel	ASAS	Present
18	Dr. Nidhi Goel	ASAS	Present
19	Dr. Anuj Thakur	ASAS	Present
20	Dr. Rhitajit Sarkar	ASAS	Present
21	Dr. Debasree Ghosh	ASAS	Present
22	Dr. Anurag Sharma	ASAS	Present
23	Dr. Manish Shandilya	ASAS	Present
24	Dr. Vijay Kumar	ASAS	Present
25	Dr. Sunita Kumawat	ASAS	Present
26	Dr. Dimple Singh	ASAS	Present
27	Dr. Amit Sharma	ASAS	Present

Name & Signature of the Event Coordinator

Registrar Amity University Haryana Manesar Gurgaon-122413

Prectorate of Outcome (000)

Page | 1

A SHOW AND A SHOW A

## Re: Talk title and abstract

#### Dr. Ram Krishna Thakur

Wed 27-07-2016 11:54

To Dr. Shashikant Gupta <sgupta2@ggn.amity.edu>; Physics faculty AUH <physicsfacultyauh@amity.edu>;

Dear All,

Forwarding trail mail for your information.

As you know, Dr Mohanty (External BOS expert) is still with us, and extended his deep interest to interact with faculty and students for an hour.

FITLE: "Micro to macro world: a statistical view"

Abstract:

Abstract:

this talk I try to explain, why we need of statis

Ithis talk I try to explain, why we need of statistical principles to describe real-world, why Quantum or lassical physics is not sufficient. I will introduce stochastic process as analternative approach and explain use in various branches of science. On the way, I will revisethe concepts of chaos, uncertainty, self-organization, networks, complexity and disease.

Therefore, interested faculty may please join the talk today at 12:15pm, D-205.

Best regards,

RK

## Dr. rer. nat. Ram-Krishna THAKUR

Ph. D./ Dr. rer. nat. (Doctor of Natural Sciences). Experimental Nano-Cond. Matter Physics (Low Temperature UHV Surfaces Physics). Germany

Master in Surface Treatments for Industrial Applications (Materials Engineering & Nanotechnology). Italy, And TESLA Technology Collaboration

HOI / Dy Director, Amity School of Applied Sciences (ASAS)

mity University Gurgaon |Amity Education Valley| Panchgaon, Manesar |Gurgaon| Haryana-122413

Mob: (0091) 98106 200 12

E-mail: rkthakur@ggn.amity.edu

## Formerly;

Senior Scientist: Materials Engineering & Nanotechnology (Gravitational Wave Detector/ Accelerator Technology), Italian National Institute for Nuclear Physics (INEN), Italy

Senior Scientist: Nano-electronics/UHV Surfaces Physics (Graphene Nano-Structure). The Hong Kong University of Science

& Technology, Clear Water Bay, Hong Kong (SAR)

Senior Scientist: Nano-Condensed Matter Physics (Cryogenics/Quantum Computing), Germany

Research Scientist: Ultra-Cold Molecules/ Complex Fluid. Germany

https://outlook.office.com/owa/?viewmodel=ReadMessageItem&ItemID=AAMkADQ5ZDcxZWMVLTM1ZTEtNDhIMi05MGJILWRhZjc1NmNkZmMwMABGA.

Amity University Harvana Manesar Gurgaon-122413 · This e-mail is confidential. It may also be legally privileged. If you are not the addressee you may not copy, forward, disclose or use any part of it. Any review, retransmission, dissemination, action or use by other persons/entities is prohibited. If you have received this message in error, please delete it and all copies from your system and notify the sender immediately by return e-mail. Internet communications cannot be guaranteed to be timely, secure, error or virus-free. The sender does not accept liability for any errors or omissions.

From: shashi kant <sgupta2@ggn.amity.edu>

Sent: 27 July 2016 11:44 To: Dr. Ram Krishna Thakur

Subject: Fw: Talk title and abstract

Dear sir.

Could you please circulate the following trail email to physics faculty members.

Regards

Shashikant Gupta

leither this side nor that side, truth lies somewhere in between.

On Wednesday, July 27, 2016 11:39 AM, Dr. Ankush Vij <avij1@ggn.amity.edu> wrote:

PFA

Dr. Ankush Vij Assistant Professor-II Department of Physics Amity School of Applied Sciences Amity University Haryana, Gurgaon

Mob. 9650122015

om: pksinp@gmail.com <pksinp@gmail.com> on behalf of P. K. Mohanty [ପ୍ରଦୀପ] <pk.mohanty@saha.ac.in>

Sent: Wednesday, July 27, 2016 11:24 AM

To: Dr. Ankush Vij

Subject: Talk title and abstract

TITLE: "Micro to macro world: a statistical view"

In this talk I try to explain, why we need of statistical principles to describe real-world, why Quantum or Classical physics is not sufficient. I will introduce stochastic process as analternative approach and explain its use in various branches of science. On the way, I will revisethe concepts of chaos, uncertainty, selforganization, networks, complexity and disease.

The talk is aimed at general science audience. 

https://outlook.office.com/owa/?viewmodel=ReadMessageItem&ItemID=AAMkADQ5ZDcxZWMwLTM1ZTEINDhIMi05MGJILWRhZjc1NmNkZmMwMABGA... Manesar Gurgaon-122413

vent Title: Micro and macro world: a stastical view			Date: 27/07/2016
No.	Participant Name	School	Status
	Dr (Ms) Seema R Pathak	ASAS	Present
	Dr. M.Nidhin	ASAS	Present
	Dr. Joydeep Dutta	ASAS	Present
	Dr. Sudip Majumder	ASAS	Present
	Dr. Monika Vats	ASAS	Present
	Dr. Ram Krishna Thakur	ASAS	Present
	Dr. Vinesh Attatappa	ASAS	Present
	Dr. Raminder Gill	ASAS	Present
	Dr. Anupam Vyas	ASAS	Present
N.	Dr. Ayana Bhaduri	ASAS	Present
	Dr. Vikas Lahariya	ASAS	Present
	Dr. Sunita Negi	ASAS	Present
	Dr. Ankush Vij	ASAS	Present
	Dr. Priyanka Bolel	ASAS	Present
	Dr. Nidhi Goel	ASAS	Present
	Dr. Anuj Thakur	ASAS	Present
,	Dr. Rhitajit Sarkar	ASAS	Present
3	Dr. Debasree Ghosh	ASAS	Present
)	Dr. Anurag Sharma	ASAS	Present
)	Dr. Manish Shandilya	ASAS	Present
<u> </u>	Dr. Vijay Kumar	ASAS	Present
2	Dr. Sunita Kumawat	ASAS	Present
3	Dr. Dimple Singh	ASAS	Present
4	Dr. Amit Sharma	ASAS	Present

Page | 2

Registrar

Amity University Haryana
Manesar Gurgaon-122413

Directorate of Outcome

25	Dr. Reeta Bhardwaj	ASAS	Present
26	Ms. Shweta Rana	ASAS	Present
27	Dr. Sarika Jain	ASAS	Present
28	Ms Shipra Rohatgi	ASAS	Present
29	Mr Ravi Rathi	ASAS	Present
30	Dr. Bhuvnesh Yadav	ASAS	Present
31	Dr. Subhra Das	ASAS	Present
32	Dr. Ranjana Arora	ASAS	Present

Name & Signature of the Event Coordinator

Registrar
Amity University Haryana
Manesar Gurgaon-122413



Page | 3

# Event Name: 'The Kumbh of Innovation-2016', ASAS

Organized By: ASAS

Date: 27th - 28th Sep, 2016

Venue: AUH

Chief Coordinator: Prof. R K Thakur, Deputy Director, ASAS

Faculty Coordinator(s): Dr. Anurag Sharma

Dr Sudip Majumder, Coordinated Quiz Program along with Dr Priyanka Bolel,

Dr Chandra Shekhar, Mr Rakesh Kumar, Dr Dimple and Mr Ravi Rathi

Dr Shailendra Kumar coordinated Scientific Poster presentation

## Introduction

Amity School of Applied Sciences ASAS successfully organized 2nd 'Kumbh of Innovation' on the occasion of Innovation Day with an overwhelming response in its 2 activities on 27th and 28th September 2016. ASAS conducted following events for two days from 27-28th September 2016 as per the schedule depicted below.

S. No.	DATE	<b>EVENT</b>	TIME	VENUE
1	27th Sep 2016	Science Quiz	13.30 – 16.00 hrs	A- Block Auditorium
2	28th Sep 2016	Display of Funded Projects and Research Posters/Papers	10.00 - 1700 hrs	A - Block Foyer

Many.

Registrar Amity University Harvana Manesar Gurgaon-122413



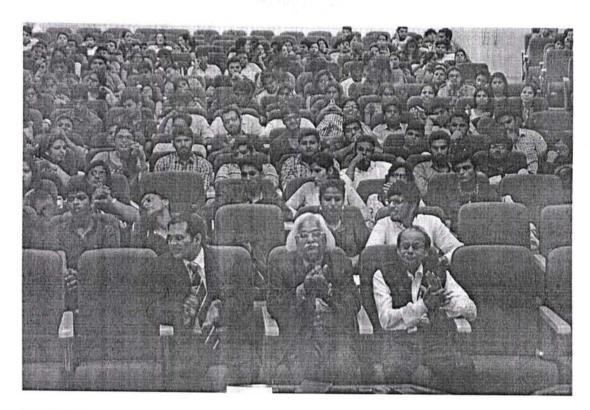
# Aim/Objective/Purpose of the Event 1 (Science Quiz)

Innovation literally means a new idea, method or product and as we know that new things are built on the foundation of the old, to keep up the spirit of innovation in our budding scientists of tomorrow we conducted a science quiz. The questions were drawn from all the area/frontiers of science be it physics, chemistry, biology or mathematics. The idea was to make the students familiar with what has been already discovered and invented, make them appreciate the hard work put by innumerable discoverers and inventors so that they are inspired to become one and probably become an esteemed presenter in such Kumbh of Innovations sometime in the near future. Hon'ble Vice Chancellor Prof.Dr. P.B. Sharma along with Deputy Director ASAS Prof.Dr.R.K.Thakur inaugurated the session and inspired the participants with some words of wisdom and interesting anecdotes.



Registrar Amity University Haryana Manesar Gurgaon-122413

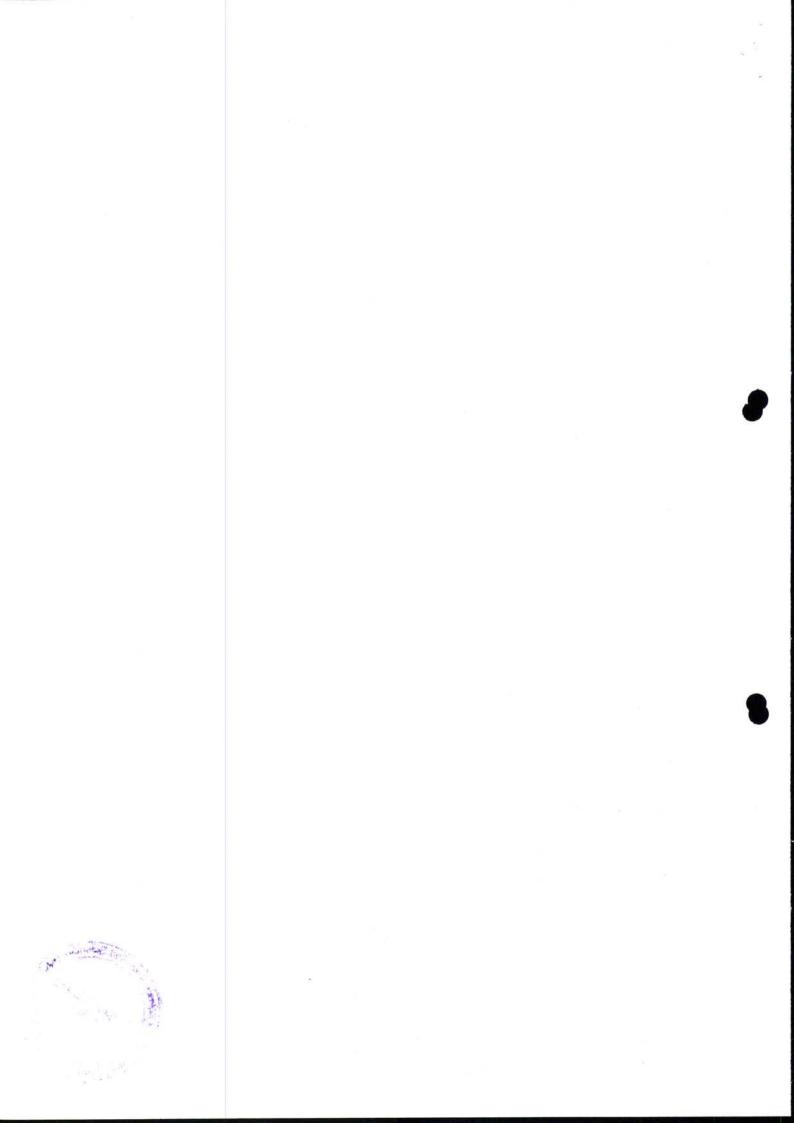


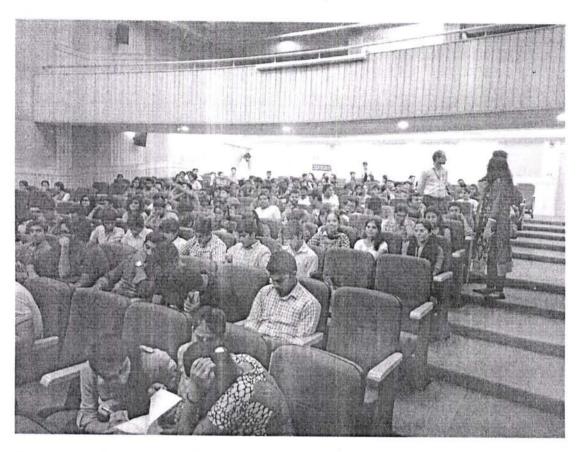




Registrar
Amity University Hangana
Manesar Gurgaon 122/13









Registrar Amity University Haryana
Manesar Gurgaon-122413

#### Outcome

Science quiz competition created awareness and developed curiosity among the students and researchers on the recent fact and developments of Physics, Chemistry, Biology and Mathematics. After 4 rounds of questions answers the quiz results were analyzed, complied and declared by the jury chaired by Dr. Sudip Majumder as below and winners were awarded with prizes as decided. Following are the results of the activity

P	0	S	ľ	T	I	O	N
---	---	---	---	---	---	---	---

WINNER FIRST SECOND ASAS RUNNER UP RUNNER UP B.Tech (CSE) B.Tech (CSE) Megha Tomer Aman Ayush Deep Kuwar Prateek

Bishwajeet Saurabh Chandilya

Kumar Singh Singh Lakshay Guglani Yashwant Mayank Nahar

> Amity University Hervana Manesar Gurgaon-122413





WINNER: ASAS TEAM BEING FACILITATED BY PROF. R.K. THAKUR

Registrar
Amity University Haryana
Manesar Gurgaon-122413



RUNNER UP TEAM BEING FACILITATED BY PROF. R K THAKUR

## Activity 2 (Poster Presentation)

On the occasion of the innovation day, ASAS presented posters/papers in the Foyer of block A. ASAS also put up a poster/scientific paper presentation. The activity was coordinated by Dr. Shalendra Kumar. There were posters displaying our research initiatives in terms of the projects granted to our various faculties along with some project specific posters/papers by Prof. R K Thakur, Dr. Shalendra Kumar, Dr Sudip Majumder. The poster was presented on graphene based 2D materials and Co doped TiO<sub>2</sub>. In the Graphene and TiO<sub>2</sub> based research work, Dr Shalendra Kumar & Dr R K Thakur presented the results on the work entitled "Recovering of the electronic structure of

MAM-+ .

Amity University Harvana Manesar Gurgaon-122413



Graphene deposited of Ni(111) substrate" Another poster was focused on the "Understanding of the origin of ferromagnetism in Co-doped TiO<sub>2</sub> thin films".

#### Outcome

Hon'ble Vice Chancellor, Chief Guest Prof. (Dr.) Deepak Pental Former Vice Chancellor, Delhi University, Dr. W. Selvamurthy President - ASTIF, Director General - ADS & I, HOIs, HODs and many Faculty members visited the posters and interacted with HOI ASAS Prof. R K Thakur, Dr. Sudip Majumder and Dr. Shailendra Kumar. Researchers got opportunity to showcase their innovations and research outcomes in the form of posters.

Registrar
Amity University Harvana
Manesar Gurgaon-122413



Event Title	e: the kumbh of innovation-2016		Date: 27-28 sept 2016
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Raminder Gill	ASAS	Present
9	Dr. Anupam Vyas	ASAS	Present
10	Dr. Ayana Bhaduri	ASAS	Present
11	Dr. Vikas Lahariya	ASAS	Present
12	Dr. Sunita Negi	ASAS	Present
13	Dr. Ankush Vij	ASAS	Present
14	Dr. Shalendra Kumar	ASAS	Present
15	Dr. Abhinav Dubey	ASAS	Present
16	Dr. Preeti Thakur	ASAS	Present
17	Dr. Sanjeev Kumar Chauhan	ASAS	Present
18	Dr. Jyotsna Sharma	ASAS	Present
19	Dr. Rakesh Kumar	ASAS	Present
20	Dr. Priyanka Bolel	ASAS	Present
21	Dr. Nidhi Goel	ASAS	Present
22	Dr. Anuj Thakur	ASAS	Present
23	Dr. Rhitajit Sarkar	ASAS	Present
24	Dr. Debasree Ghosh	ASAS	Present
25	Dr. Anurag Sharma	ASAS	Present
26	Dr. Manish Shandilya	ASAS	Present
27	Dr. Vijay Kumar	ASAS	Present
28	Dr. Sunita Kumawat	ASAS	Present
29	Dr. Dimple Singh	ASAS	Present
30	Dr. Amit Sharma	ASAS	Present
31	Dr. Reeta Bhardwaj	ASAS	Present
32	Ms. Shweta Rana	ASAS	Present
32	Incommence of Commence of Additional		

Name & Signature of the Event Coordinator

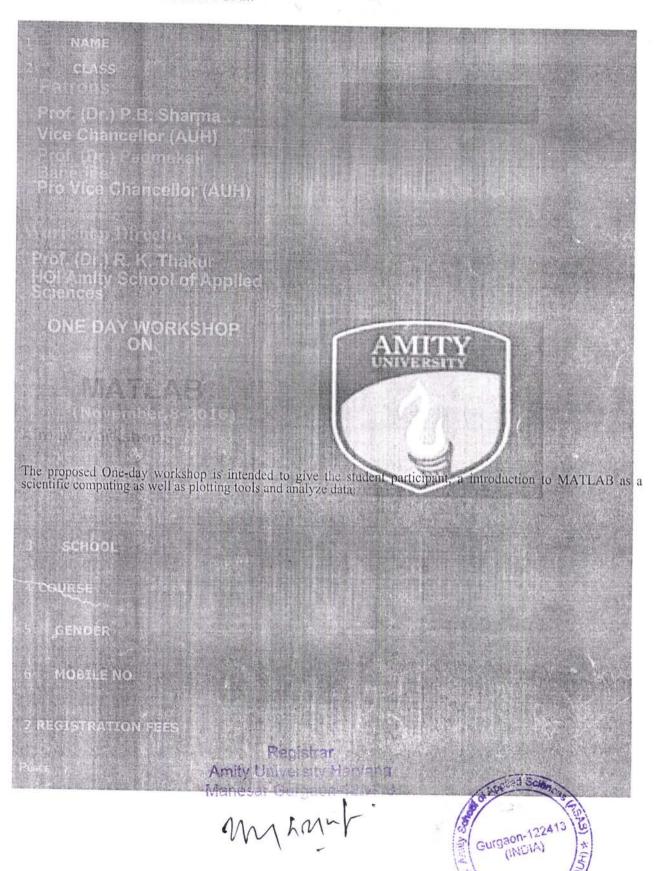
Page | 4

Amity University Haryana Manesar Gurgaon-122413 make the same 1 ON

## MATLAB

(November, 7-2016)

REGISTRATION FORM



. č. \*

Signature of the Candidate

Resource Person

Dr. Naresh Mohan Chadha

Professor, Sharda
University

# Organizing Committee

Mr. Amit Sharm

Dr. Vijay Kumar

Dr. Dimple Singh

Ms Reeta Bhardwai

Mr. Ravi Rathi

Dr. Anurag Sharma

Dr. Chander Shekhar

# Organized By

AMITY SCHOOL OF APPLIED SCIENCES

All the interested student will have to pay 150/ Rs as registration fees for the workshop. Registration fees includes registration kit, Certificate of Participation and high tea for the day. Interested participant can submit their registration form and registration fees to Mr.

Ravi Rathi (7503505887) and Dr Chander Shekhar (09671475854) at D Block-3<sup>rd</sup> Floor Faculty Room

Registrar ...

Amity University Harvana Manesar Gurgaon-12.3413



horn according to assiston.

Event Ti	tle: MATLAB		Date: 08/11/2016
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Shalendra Kumar	ASAS	Present
8	Dr. Abhinav Dubey	ASAS	Present
9	Dr. Preeti Thakur	ASAS	Present
10	Dr. Sanjeev Kumar Chauhan	ASAS	Present
11	Dr. Jyotsna Sharma	ASAS	Present
12	Dr. Rakesh Kumar	ASAS	Present
13	Dr. Priyanka Bolel	ASAS	Present
14	Dr. Nidhi Goel	ASAS	Present
15	Dr. Anuj Thakur	ASAS	Present
16	Dr. Rhitajit Sarkar	ASAS	Present
17	Dr. Debasree Ghosh	ASAS	Present
18	Dr. Anurag Sharma	ASAS	Present
19	Dr. Manish Shandilya	ASAS	Present
20	Dr. Vijay Kumar	ASAS	Present
21	Dr. Sunita Kumawat	ASAS	Present
22	Dr. Dimple Singh	ASAS	Present
23	Dr. Amit Sharma	ASAS	Present
24	Dr. Reeta Bhardwaj	ASAS	Present
25	Ms. Shweta Rana	ASAS	Present
26	Dr. Sarika Jain	ASAS	Present
27	Ms Shipra Rohatgi	ASAS	Present
28	Mr Ravi Rathi	ASAS	Present
29	Dr. Bhuvnesh Yadav	ASAS	Present

Name & Signature of the Event Coordinator

Registrar
Registrar
Amity University Haryana
Manesar Gurgaon 422413

Page | 5

Practorate of Outcome (DOC)

'Re: Require approval for Lunch and Tea for tomorrow's meeting-Solar solutions for educational institutes

## vcauh@ggn.amity.edu

With 14-12-2016 Leave

To Dr. Subhra Das <sdas@ggn.amity.edu>;

© Maj. Gen. B.S. Suhag <br/> ssuhag@ggn.amity.edu>, Di. Padmakali Banerjee <padmakali@ggn.amity.edu>, Maj. Gen (Retd.)V.K. Narang <vknarang@ggn.amity.edu>, registrarauh@ggn.amity.edu <registrarauh@ggn.amity.edu>; Squadron Leader Sudhir Kumar Singh <sksingh5@amity.edu>; Dr. Ram Krishna Thakur <rkthakur@ggn.amity.edu>,

Dear Dr Subhra.

Approved.

**W**ith Warm Regards,

PROF. P.B. SHARMA
PhD (Birmingham) FIE, FAeroS, FWAPS
Vice Chancellor
Amity University Gurgaon,
Manesar Pin 122413, India
Website: www.amity.edu/gurgaon
Email: vcauh@ggn.amity.edu,
pbsharma@gqn.amity.edu

Mob: 9810146096

"Amity University- A Research and Innovation driven University" Earlier- Founder Vice Chancellor Delhi Technological University Former Director, Delhi College of Engineering

ormer Vice - Chancellor ajiv Gandhi Technological University Bhopal - 462036, India

Former Professor IIT Delhi

Registrar
Amity University Harvana
Manesar Gurgaon-122413

From: Dr. Subhra Das

Sent: Wednesday, December 14, 2016 12:19:57 PM

To: vcauh@ggn.amity.edu; P.B.Sharma

Cc: Maj. Gen (Retd.) V.K. Narang; Dr. Ram Krishna Thakur; Squadron Leader Sudhir Kumar Singh

Subject: Require approval for Lunch and Tea for tomorrow's meeting- Solar solutions for educations for

Dear Sir.

Meeting agenda Solar Solutions for educational institutions Participants: Representatives from Sol. India and faculty from AUH

https://outlook.office.com/owa/?viewmodel=ReadMessageItem&ItemID=AAMkADQ5ZDcxZWMwLTM1ZTEtNDhIMi05MGJILWBhZjc1NmNkZmMwMaBGA

#### 12/19/2016

Venue: VIP Lounge. A Block Day: 15 th Dec 2016, Thursday Time: 11.30 am onwards

This is to inform you that for the meeting with representatives from SoL India we will have 4 faculty members from Mechanical engineering department, 4 faculty from Physics department and 1 faculty from Renewable Energy Department.

Maj. Gen. V.K. Narang, Director ASET and Dr. Ram Krishna Thakur, Deputy Director ASAS will also be present for the meeting

There are in total 12 faculty from AUH to participate for the meeting.

Mr Arun Yadav, Director SOL India will be accompanied by Mr Ankit Grover for the meeting. Please refer trailing mail for the agenda of the meeting.

I would request you to approve tea and snacks for 15 people and lunch for 6 people for tomorrow's meeting.

Thanking you

Dr Subhra Das

#### Get Outlook for iOS

From: arun yadav <arun.yadav@solindia.co.in = Sent: Tuesday December 13, 2016 5:02 pm

Subject. Meeting Agenda- Solar solutions for educational institutes.

To: Dr. Subhra Das <sdas@ggn.amity.edu>

#### Madam

Agenda of the meeting is to discuss the solar solutions for educational institute. We would be discussing the benefits of solar PV power plant and financial models to realize it. We would be discussing the techo-commercial aspect of solar power plant for educational institutes, we expect concern persons to be presented at the meeting for discussion of both the technical and commercial aspects

Meeting called by SOL Pvt Ltd

Date : 15 Dec. 2016 Time : 11:30 AM

Thanks & Regards oun Yadav rector

On 12/13/2016 3:31 PM, arun yadav wrote.

Hi,

I confirm the meeting on 15th Dec, Thursday at 11.30 AM, I along with my colleague Mr. Ankit Grover will be coming for the meeting. We look forward to meeting you.

Thanks & Regards Arun Yadav Director SOI

Registrar Nul-

Amity University Haryana

Soll Soll Morey 35413

On 12/13/2016 2:19 PM, Dr. Subhra Das wrote:

Dear Mr. Yadav.

I would like to know how many person from your institute will be coming for the meeting.

Please confirm the meeting on 15th Dec at 11.30 am.

Thanks & Regards

Dr. Subhra Das Professor & HoD Amity School of Applied Sciences Renewable Energy Department Amity University Haryana

From: Dr. Subhra Das

Sent: Tuesday, December 13, 2016 2:06:29 PM

To: arun yadav

Cc: vcauh@ggn.amity.edu; Squadron Leader Sudhir Kumar Singh Subject: Re: Meeting - Solar solutions for educational institutes

Dear Mr Yadav,

I confirm the meeting on 15th Dec Thursday at 11.30 am.

Venue: VIP Lounge, A Block

Please contact me on 9910444524 for any query.

Thanks & Regards

Dr. Subhra Das Professor & HoD Amity School of Applied Sciences Renewable Energy Department Amity University Haryana

From: Dr. Subhra Das

Sent: Tuesday, December 13, 2016 12:54:05 PM

To: arun yadav

Cc: vcauh@ggn.amity.edu

Subject: Re: Meeting - Solar solutions for educational institutes

Dear Mr. Yadav,

I'm waiting for the response from higher authorities. Will confirm you by tomorrow science

Thanks & Regards

Registrar Amity University Haryana

https://outlook.office.com/owa/?viewmodel=ReadMessageItem &Item/ID=AAMkADQ5ZDcxZWMwLTM1ZTEtNDhIMi05MGJILWRhZjc1NmNkZmMwMABQ

Dr. Subhra Das Professor & HoD Amity School of Applied Sciences Renewable Energy Department Amity University Haryana

From: arun yadav<arun.yadav@solindia.co.in>
Sent: Tuesday, December 13, 2016 12:50:01 PM

To: Dr. Subhra Das

Cc: vcauh@ggn.amity.edu

Subject: Re: Meeting - Solar solutions for educational institutes

Sir

Gentle reminder. Kindly confirm the meeting.

Date : 15 Dec 2016 Time : Morning

Also Kindly share your contact number

Thanks & Regards Arun Yadav Director SOL 9868831600 9971878788

On 12/9/2016 4:17 PM, arun yadav wrote:

Sir

Greetings from SOL !!!

I would like to thank you for considering our request and giving us time for interaction. Currently I am out side Delhi for a project. I will be back next week. I along with my partner can visit Amity University Haryana for discussion next week. Can we schedule a meeting on Thursday. 15 Dec 2016 in morning. Kindly confirm and share your contact number. We look forward to meeting you and have productive discussion.

Thanks & Regards Arun Yadav Director SOL 9868831600 9971878788

On 12/8/2016 2:42 PM, Dr. Subhra Das wrote.

Dear Mr. Yadav,

This is in regards to your mail sent to Prof (Dr) P B Sharma, I would like to invite you to Amity University Haryana for discussion.

Please give a suitable time and date for interaction.

Registrar

Amity University Harvana
https://outlook.office.com/owa/?viewmodel=ReadMessageItem&ItemID=AAMkADQ5ZDcxZWMwLTM1ZTEtNDhIMi05MGJIEWRhZjc1NmNkZmMwMaBGA...

4/7

**Note:** AUH Office hours is 9 am - 5 pm on all week days. Saturday is off.

Thanks & Regards

Dr. Subhra Das Professor & HoD Amity School of Applied Sciences Renewable Energy Department Amity University Haryana

From: vcauh@ggn.amity.edu

Sent: Friday, December 2, 2016 10:27 AM

To: Dr. Subhra Das

Subject: Fw: Solar solutions for educational institutes

Dear Dr Das,

Please examine and for your further necessary action.

With Warm Regards,

PROF. P.B. SHARMA
PhD (Birmingham) FIE, FAeroS, FWAPS
Vice Chancellor
Amity University Gurgaon,
Manesar Pin 122413, India
Website: www.amity.edu/gurgaon
Email: vcauh@ggn.amity.edu,
pbsharma@ggn.amity.edu

Mob: 9810146096

"Amity University- A Research and Innovation driven University" Earlier- Founder Vice Chancellor Delhi Technological University Former Director, Delhi College of Engineering

Former Vice - Chancellor Rajiv Gandhi Technological University Bhopal - 462036, India

Former Professor IIT Delhi

From: arun yadav<arum yadav@solindia.co.in>

From: arun yadav<u><arum:yadav@solindia.co.in></u>
Sent: Wednesday, November 30, 2016 6:50 PM

To: vcauh@ggn.amity.edu; P.B.Sharma

Subject: Solar solutions for educational institutes

Sir

Greeting from SOL!!!

We would like to introduce our self as young professionals who have entered into solar industry. SOL India is an integrated solar solution provider brought together by a bunch of engineers and marketing professionals from the best institutes (Delhi College of Engineering, NITIE etc) of the country. Our sole vision is to leverage the most sustainable energy on the planet and help enable solar power at every corner at the most efficient costs. We are solar project developers and specialized in providing solar solution tailored to our customer needs. Currently we are seeking an opportunity to serve educational institutes. We request you for a meeting so that we could discuss the

We request you for a meeting so that we could discuss the given below models in detail and other benefits of solar energy.

#### # RESCO/PPA Model:

- => ZERO upfront project cost
- => Guaranteed 35% reduction in electricity bill over next 25 years
  - => Pay per use

#### **#CAPEX Model:**

- => Own solar power system
- => Attain energy independence
- => Achieve break even or ROI in less than 5 years

### Some of the key benefits of Solar Power Plant-

# Green & Clean energy for years to come- (Minimal environmental impact)

# Lock in free energy for future energy need

# Solar power save you money - (Save on electricity bills)

# Solar power helps to slow/stop global warming

# Solar energy helps you attain energy independence- (Remote or rural geographies)

We look forward to meeting you in person.

Thanks & Regards Arun Yadav Director SOL 9868831600

9971878788

Registrar
Amity University Haryana
Manesar Gurgaon-122413

LWRAZIOTNMNKZMMWMABGA

faculty	itle: Solar solution for educational ins	titute: interaction to	Date: 15/12/2016
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Raminder Gill	ASAS	Present
9	Dr. Anupam Vyas	ASAS	Present
10	Dr. Ayana Bhaduri	ASAS	Present
11	Dr. Vikas Lahariya	ASAS	Present
12	Dr. Sunita Negi	ASAS	Present
13	Dr. Ankush Vij	ASAS	Present
14	Dr. Shalendra Kumar	ASAS	Present
15	Dr. Abhinav Dubey	ASAS	Present
16	Dr. Preeti Thakur	ASAS	Present
17	Dr. Debasree Ghosh	ASAS	Present
18	Dr. Anurag Sharma	ASAS	Present
19	Dr. Manish Shandilya	ASAS	Present
20	Dr. Vijay Kumar	ASAS	Present
21	Dr. Sunita Kumawat	ASAS	Present
22	Dr. Dimple Singh	ASAS	Present
23	Dr. Amit Sharma	ASAS	Present
24	Dr. Reeta Bhardwaj	ASAS	Present
25	Ms. Shweta Rana	ASAS	Present
26	Dr. Sarika Jain	ASAS	Present
	Ms Shipra Rohatgi	ASAS	Present
	Mr Ravi Rathi	ASAS	Present
	Dr. Bhuvnesh Yadav	ASAS	Present

Name & Signature of the Event Coordinator

Page | 6

many

Amity University Haryana Manesar Gurgaon-122413

# Amity University Haryana Amity School of Applied Sciences

# **Outcome Report**

S. Ramanujan's Birthday Celebrations by organizing National Mathematics Day Thursday, 22 December 2016

Venue - A Block Conference Room

Chairperson	- Members
Dr.rer.nat. Ram-Krishna Thakur	Dr. N Chandramowliswaran     Dr. Vijay Kumar     Dr. Dimple Singh     Dr. Anurag Sharma     Dr. Chander Shekhar     Mr. Ravi Rathi
Vote of Thanks by	Dr. Sungeeta Singh

We celebrated on the occasion of Ramanujan's Birthday December-22, 2016 at Amity University Haryana. The Math's day was organized to familiarize the participants on Cryptography and Network Security Protocols using Number Theory and Combonatories in which S. Ramanujan made outstanding contribution to the world of mathematics. In order to gain knowledge and apply security protocols, we organised two seminars by renowned mathematician named Prof. R.K. Sharma from HT Delhi and Prof. R.B. Bapat from Indian Statistical Institute. The seminars received an overwhelming response with 55 participants (faculty and research scholar and student) from Amity School of Applied Sciences, Amity School of Engineering.

Registrar
Amity University Harvana
Manesar Gurgaon-122413



Registrar
Amity University Harvana
Manesar Gurgaon-122413



Registrar
Amity University Hanyana
Manesar Gurgaon-122413

Mastel	Attendance Sheet	protocol using	Date: 22/12/2016
Event Titl	e: Cryptography and network security eory and combonatorics	protector dome	
	Participant Name	School	Status
	Dr (Ms) Seema R Pathak	ASAS	Present
	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Anupam Vyas	ASAS	Present
9	Dr. Ankush Vij	ASAS	Present
10	Dr. Shalendra Kumar	ASAS	Present
11	Dr. Abhinav Dubey	_ASAS	Present
12	Dr. Preeti Thakur	ASAS	Present
13	Dr. Sanjeev Kumar Chauhan	ASAS	Present
14	Dr. Jyotsna Sharma	ASAS	Present
15	Dr. Rakesh Kumar	ASAS	Present
16	Dr. Priyanka Bolel	ASAS	Present
	Dr. Nidhi Goel	ASAS	Present
17	Dr. Anuj Thakur	ASAS	Present
18		ASAS	Present
19	D. D.L Clash	ASAS	Present
20	D A Charma	ASAS	Present
21	- 14 11 Ct - 451- a	ASAS	Present
22	- 1vi V	ASAS	Present
23	in made in the second	ASAS	Present
24	D D' 1 C'-1	ASAS	Present
25	D. I. S.Chamas	ASAS	Present
26	The same of the sa	ASAS	Present
27	D 0 7 1-1-	ASAS	Present
28	The same of the sa	ASAS	Present
25		ASAS	Present
31		ASAS	Present
3	1 Dr. Subhra Das	KOAO	

Name & Signature of the Event Coordinator

Page | 7

Directorate of Sutcome (DCC)



# AMITY UNIVERSITY 30

# Amity School of Applied Sciences

# Distinguished Motivational Lecture on "Cryptology"

by

Prof. (Dr.) B. K. Dass, Professor, Department of Mathematics, University of Delhi, New Delhi.

## Thursday, 12 January 2017 Venue – A Block Auditorium

## MINUTE TO MINUTE PROGRAMME

Time	Programme		
11:00 Hrs.	Arrival of Guests		
11:00 Hrs. – 11:30 Hrs.	30 Hrs. High Tea in VIP Lounge		
11:30 Hrs. – 11:35 Hrs.	Welcome Address by Prof. (Dr.) R. K. Thakur, HOI, ASAS, AUH.		
11:35 Hrs. – 11:40 Hrs.	elcome Remarks by Prof. (Dr.) Rajendra Prasad, Dean Science & Technology, UH		
11:40 Hrs. – 11:50 Hrs.	Remarks by Prof. (Dr.) Padmakali Banerjee, Hon'ble Pro-Vice Chancellor, AUH.		
11:50 Hrs. – 12:00 Hrs.	Words of Wisdom by Prof. (Dr.) P. B. Sharma, Hon'ble Vice Chancellor, AUH.		
12:00 Hrs. – 13:00 Hrs.	Distinguished Talk by Prof. (Dr.) B. K. Dass, Professor, Department of Mathematics, University of Delhi, New Delhi.		
13:00 Hrs. – 13:15 Hrs.	Audience Interaction Session		
13:15 Hrs. – 14:00 Hrs.	Lunch		
	Departure of Guests		

Registrar
Amity University Haryana
Manesar Gurgaon-122413



Attendance Sheet c (AU  Event Title: Distinguished motivational lecture on Cryptology			Date: 12/01/2017
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Raminder Gill	ASAS	Present
9	Dr. Anupam Vyas	ASAS	Present
10	Dr. Ankush Vij	ASAS	Present
11	Dr. Shalendra Kumar	ASAS	Present
12	Dr. Abhinav Dubey	ASAS	Present
13	Dr. Preeti Thakur	ASAS	Present
14	Dr. Sanjeev Kumar Chauhan	ASAS	Present
15	Dr. Jyotsna Sharma	ASAS	Present
16	Dr. Rakesh Kumar	ASAS	Present
17	Dr. Priyanka Bolel	ASAS	Present
18	Dr. Nidhi Goel	ASAS	Present
19	Dr. Anuj Thakur	ASAS	Present
20	Dr. Rhitajit Sarkar	ASAS	Present
21	Dr. Debasree Ghosh	ASAS	Present
22	Dr. Anurag Sharma	ASAS	Present
23	Dr. Manish Shandilya	ASAS	Present
24	Dr. Vijay Kumar	ASAS	Present
25	Dr. Sunita Kumawat	ASAS .	Present
26	B B' 1 0' 1	ASAS	Present
27	Dr. Amit Sharma	ASAS	Present
28	D. D. Di J. J.	ASAS	Present
29	Mr Ravi Rathi	ASAS	Present
30	Dr. Bhuvnesh Yadav	ASAS	Present
31	Dr. Subhra Das	ASAS	Present
32	B B 1	ASAS	Present
32			

Name & Signature of the Event Coordinator

Page | 1

## **Outcome Committee Report**

Prof. (Dr.) Ravi Kumar, Professor & Head, Materials Science Centre, NIT Hamirpur (H.P) & Former Director at BCET Gurdaspur and Sr. Scientist at IUAC, New Delhi.

Organizer: Amity School of Applied Sciences (ASAS), AUH.

Date: Friday, 13 Jan 2017 Venue: B-Block Auditorium

#### Chairperson

Dr.rer.nat. Ram-Krishna Thakur Hol, ASAS

#### Members

1.Dr. Ankush Vij Assistant Professor, Applied Physics.

Dr. Chander Shekhar AssistantProfessor,Applied Physics.

Mr. Anupam VyasAssistant Professor, Applied Physics

Aim of Expert Talk: An initiative has been taken by Dr. R. K Thakur, Dy Director, ASAS, under dynamic leadership of Prof. Dr. P.B. Sharma, Hon'ble Vice-Chancellor, AUG to organize Expert Talk of eminent Scientist of national and international repute on regular basis. It provides a platform not only to students but also to faculties to interact with eminent scientist in various fields and get a deep insight into various career options (in research and in industry) available to them especially in Applied Sciences & Technology. The session inspires students to innovate and think for solution to existing and future problems, develops confidence to decide future academic career. Overall helps them to know 'Science & Technology' in a better way as well as to develop scientific aptitude.

Dept. of Applied Physics, Amity School of Applied Sciences, AUH organized an invited talk of Dr. Ravi Kumar (Professor and Head, Centre for Material Science and Engineering, NIT Hamirpur) on 13/12/2017. At AUH, Prof. Ravi Kumar was greeted by Hon'ble Vice Chancellor, Hon'ble Pro VC Madam and HOI, ASAS. Dr. Ravi Kumar delivered his expert talk on "Innovations in Materials Science and Technology" in B-block auditorium. The speaker started with the important milestones in the field of Materials Science in 20th century such

as Superconductivity, Semiconductors, Transistors, Ferrites, High temperature superconductors etc. He also emphasized the applications of mentioned phenomenon. Then he moved onto explain the Materials of 21st century such as Collosal Magneto resistance, Multiferroics, Spintronics, Nanotechnology etc. He highlighted the major challenges in fulfilling the dream of achieving Spintronics. He also presented his research data based on ZnO based Spintronics materials and motivated the audience.

In the evening session, a meeting of the Prof Ravi Kumar with faculty members, Dept. of Physics was scheduled. All faculty members introduced themselves along with their research area. Dr. Ravi Kumar explained the various experimental facilities available in his Centre and the possibility of research collaborations were discussed in detail. The various points regarding the proposed National Conference on Accelerator based Materials Science at AUH were also discussed. Meeting ended with a vote of thanks by HOI, ASAS.





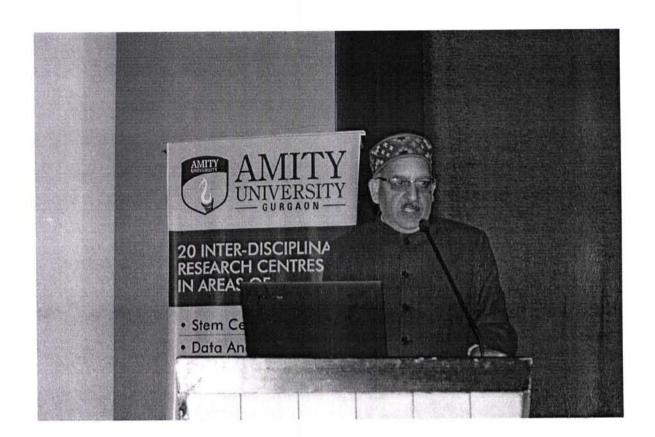


Registrar
Registrar
Amity University Harvana
Manesar Gurgaon-122413









In conclusion, Dr Kumar has agreed to allow our students to visit NIT Hamirpur for conducting Master and/or PhD research activity. Also, he will provide full scientific cooperation to organize National and International Conference, Workshop in near future.

This is for your kind information please!

Best regards,

**RK Thakur** 



Directorate of Ostroma

Event 7	<b>Γitle:</b> Innovation in materials scienc	e and technology	Date: 13/01/2017
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
5	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Raminder Gill	ASAS	Present
9	Dr. Anupam Vyas	ASAS	Present
10	Dr. Ayana Bhaduri	ASAS	Present
11	Dr. Vikas Lahariya	ASAS	Present
12	Dr. Sunita Negi	ASAS	Present
13	Dr. Ankush Vij	ASAS	Present
14	Dr. Priyanka Bolel	ASAS	Present
15	Dr. Nidhi Goel	ASAS	Present
16	Dr. Anuj Thakur	ASAS	Present
17	Dr. Rhitajit Sarkar	ASAS	Present
18	Dr. Debasree Ghosh	ASAS	Present
19	Dr. Anurag Sharma	ASAS	Present
20	Dr. Manish Shandilya	ASAS	Present
21	Dr. Vijay Kumar	ASAS	Present
22	Dr. Sunita Kumawat	ASAS	Present
	Dr. Dimple Singh	ASAS	Present
23	Dr. Amit Sharma	ASAS	Present

Page | 2

Amity University Haryana Manesar Gurgaon-122413

Guigeon (INDIA)

## A Report

## On

## **Questioned document and Fingerprint Analysis**

## By Mr. Anil Kaura

Dated - January 31, 2017

Organized By: - Department of Chemistry, Biochemistry & Forensic Sciences, Amity School of Applied Sciences,

AUG, Haryana



Many,



Amity University Haryana Manesar Gurgaon-122413

# Overview-of Work Shop Questioned document and Fingerprint Analysis

A workshop on Questioned document and fingerprint analysis was organized on January 31, 2017 by the department of Chemistry, Biochemistry and Forensic Sciences (Amity School of Applied Sciences) for the forensic science students.

The workshop was held by Mr. Anil Kaura, CEO-Orient Sourcing which introduced the fingerprint lifting kit as well as the techniques used to lift the fingerprints from different surfaces and then preserving the prints for further analysis.

The objective of the workshop was to make students aware about different ways to lift the fingerprints from different surfaces and further preserving them for future analysis. The basic idea of different powders, their colour, composition and their significance according to the type and colour of the surface were discussed. The demonstration of lifting the latent fingerprint from the glass surface etc. was shown and then by undertaking some precautions, prints were lifted up using a transparent cellophane tape. Further then, the cellophane was placed on a plain A4 sheet for the clear view of the developed fingerprint and preservation of the same. Students took interest in the workshop and it was useful for them as it helped them in gaining the knowledge about the procedures used for lifting of the prints. The students showed their gratitude and asked for more similar workshops to be organized in future.

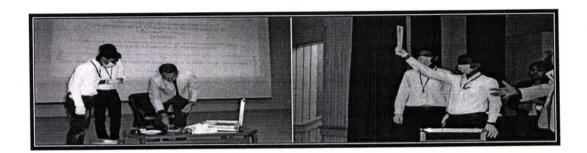
The Faculty coordinators and student coordinators with the help of the technical team and a panel of advisors made the workshop successful.

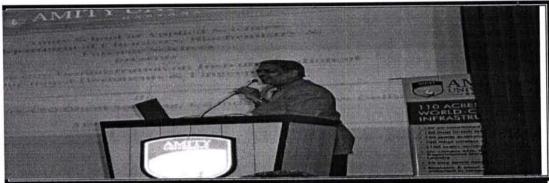


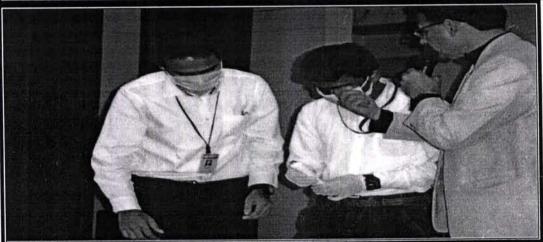


MMH'
Renietrar



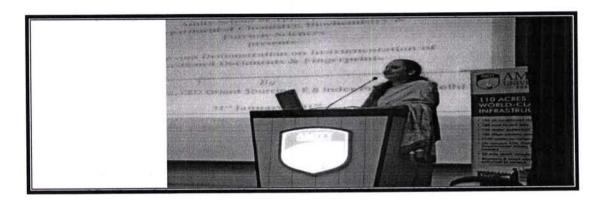








" Sign





#### Out Come-

- > Students learned how to take finger prints.
- > Instruments were purchased from Mr Kaura.
- > We offered Mr.Kaura to have collaboration with AUG, in terms of guest leacture, student interaction etc.

in. Itor

Event T	Attendance Sheet Control of At		Date: 02/11/2017
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Anupam Vyas	ASAS	Present
9	Dr. Ayana Bhaduri	ASAS	Present
10	Dr. Vikas Lahariya	ASAS	Present
11	Dr. Sunita Negi	ASAS	Present
12	Dr. Ankush Vij	ASAS	Present
13	Dr. Shalendra Kumar	ASAS	Present
14	Dr. Abhinav Dubey	ASAS	Present
15	Dr. Preeti Thakur	ASAS	Present
16	Dr. Sanjeev Kumar Chauhan	ASAS	Present
17	Dr. Jyotsna Sharma	ASAS	Present
18	Dr. Rakesh Kumar	ASAS	Present
19	Dr. Priyanka Bolel	ASAS	Present
20	Dr. Nidhi Goel	ASAS	Present
21	Dr. Anuj Thakur	ASAS	Present
22	Dr. Rhitajit Sarkar	ASAS	Present
23	Dr. Debasree Ghosh	ASAS	Present
24	Dr. Anurag Sharma	ASAS	Present
25	Dr. Manish Shandilya	ASAS	Present
26	Dr. Vijay Kumar	ASAS	Present
27	Dr. Sunita Kumawat	ASAS	Present
28	Dr. Dimple Singh	ASAS	Present
29	Dr. Amit Sharma	ASAS	Present
30	Dr. Reeta Bhardwaj	ASAS	Present

Name & Signature of the Event Coordinator

Page | 19



## **Outcome Committee Report**

Prof. (Dr.) D. K. Aswal,

Director, National Physical Laboratory (NPL), New Delhi.

"Metrology: Are we aware of it"

Organizer: Amity School of Applied Sciences (ASAS), AUH.

Date: Thursday, 9 Feb 2017 Venue: A-Block Auditorium

#### Chairperson

Dr.rer.nat. Ram-Krishna Thakur Hol, ASAS

#### **Members**

1.Dr. Vinesh Attatappa Assistant Professor, Applied Physics.

2. Dr. Chander Shekhar AssistantProfessor,Applied Physics.

3. Dr. Sunita Negi Assistant Professor, Applied Physics

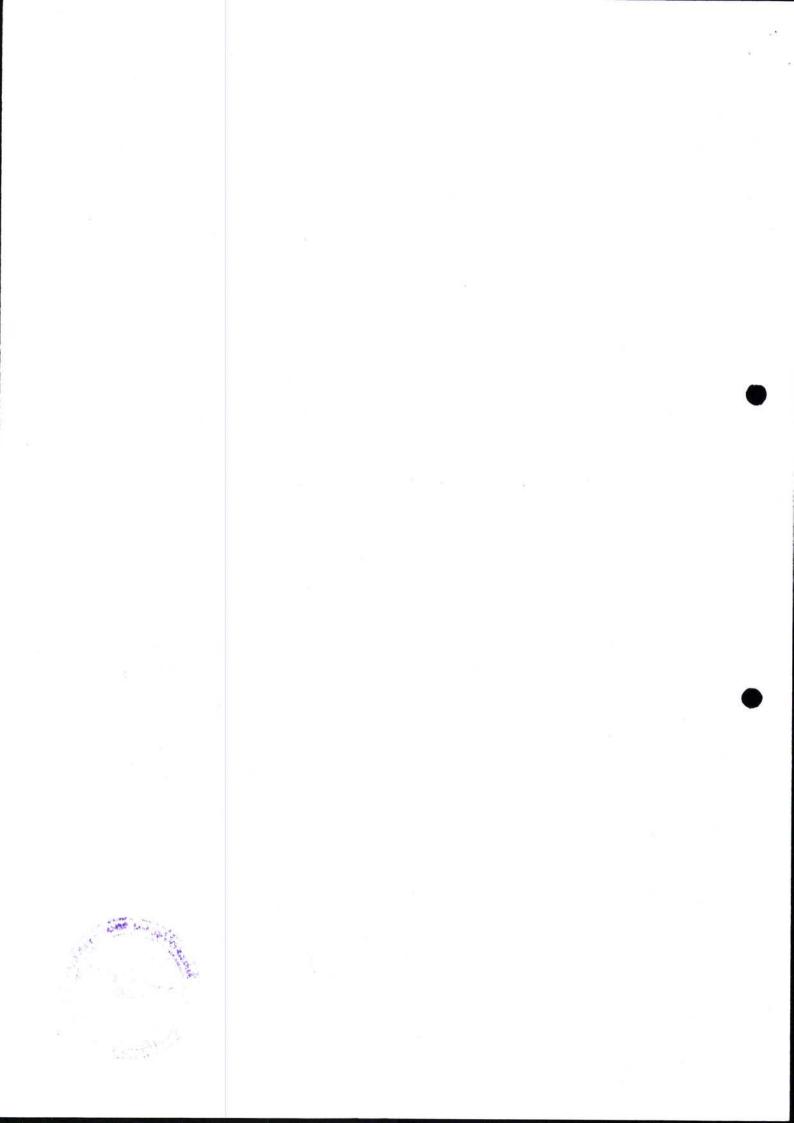
Dr. Vijay Kumar
 Assistant Professor, Applied Mathematics

Mr. Amit Sharma
 Assistant Professor, Applied Mathematics

Aim of Expert Talk: An initiative has been taken by Dr. R. K Thakur, Dy Director, ASAS, under dynamic leadership of Prof. Dr. P.B. Sharma, Hon'ble Vice-Chancellor, AUG to organize Expert Talk of eminent Scientist of national and international repute on regular basis. It provides a platform not only to students but also to faculties to interact with eminent scientist in various fields and get a deep insight into various career options (in research and in industry) available to them especially in Applied Sciences & Technology. The session inspires students to innovate and think for solution to existing and future problems, develops confidence to decide future academic career. Overall helps them to know 'Science & Technology' in a better way as well as to develop scientific aptitude.

MAMW Registrar

Amity University Haryana Manesar Gurgaon-122413



ASAS organized an invited lecture of Prof. D K Aswal Director NPL New Delhi in A - Block Auditorium of AUH on Feb 09, 2017. He was greeted by Honble VC sir, PVC Madam and HOI, ASAS after his arrival at Amity.

Hon'ble VC sir has emphasized on accuracy of measurement system and the need of interdisciplinary research under collaboration of NPL & AUH. Dr Thakur addressed the students, focused on accuracy of measurement in 21<sup>st</sup> century, and its application in science and technology. Dr Thakur also extended thanks to the NPL Director for allowing about 17 MSc 4<sup>th</sup> semester Applied Physics student of ASAS, AUH to carry out 6 months project work at NPL under the supervision of prominent scientist of NPL for this semester (Jan-June 2017).

Prof. Aswal spoke on Metrology: Are we aware of it.

Dr Aswal presented a very fundamental and informative talk on science of measurement. He made this talk a very interactive session with students. He also elaborated the activities going on in NPL at present. And invited ASAS student to visit NPL in near future.



Photo: Prof Dr Padmakali Banerjee, PVC has welcomed Prof Dr D K Aswal, Director, NPL along with Hon'ble VC and HOI

Gurgaon.



Photo: Prof Dr P B Sharma, Vice-Chancellor, presenting shawl to Prof Dr D K Aswal, Director, NPL along with Prof Dr Padmakali Banerjee, PVC, and Prof Dr R K Thakur, HOI ASAS.

In conclusion, Dr Aswal has very generously supported the idea of collaboration of NPL with AUH, also reiterated that students of AUH should visit NPL lab, and sincerely think to join NPL for conducting Master and/or PhD research activity under collaboration of prominent scientist of NPL and AUH. He agreed to provide full scientific cooperation to organize National and International Conference, Workshop in near future.





Photo: Dr R K Thakur, HOI ASAS presenting memento to Prof Dr D K Aswal, Director, NPL, after his distinguished lecture.



Photo: Dr D K Aswal, Director, NPL, addressing students of ASAS, AUH





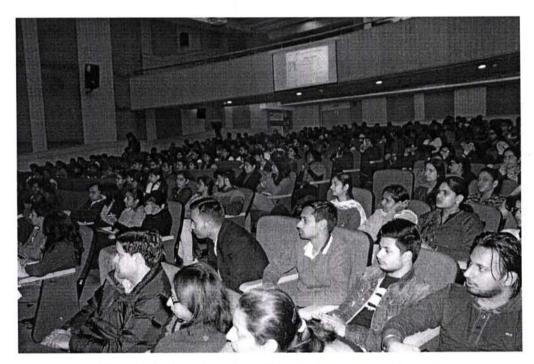


Photo: ASAS students attending the lecture very sincerely



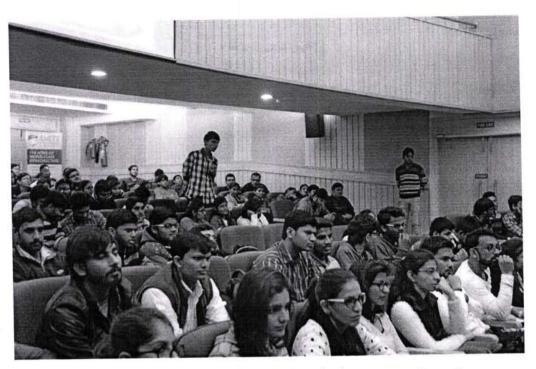


Photo: ASAS students attending the lecture very sincerely



Attendance Sheet (AUH)  Event Title: Metrology: Are we aware of it  Date: 09/02/201			
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Raminder Gill	ASAS	Present
9	Dr. Anupam Vyas	ASAS	Present
10	Dr. Ayana Bhaduri	ASAS	Present
11	Dr. Vikas Lahariya	ASAS	Present
12	Dr. Sunita Negi	ASAS	Present
13	Dr. Ankush Vij	ASAS	Present
14	Dr. Shalendra Kumar	ASAS	Present
15	Dr. Abhinav Dubey	ASAS	Present
16	Dr. Preeti Thakur	ASAS	Present
17	Dr. Sanjeev Kumar Chauhan	ASAS	Present
18	Dr. Jyotsna Sharma	ASAS	Present
19	Dr. Rakesh Kumar	ASAS	Present
20	Dr. Priyanka Bolel	ASAS	Present
21	Dr. Nidhi Goel	ASAS	Present
22	Dr. Anuj Thakur	ASAS	Present
23	Dr. Rhitajit Sarkar	ASAS	Present
24	Dr. Debasree Ghosh	ASAS	Present
25	Dr. Anurag Sharma	ASAS	Present
26	Dr. Manish Shandilya	ASAS	Present
27	Dr. Vijay Kumar	ASAS	Present
28	Dr. Sunita Kumawat	ASAS	Present
29	Dr. Dimple Singh	ASAS	Present
30	Dr. Amit Sharma	ASAS	Present
31	Dr. Reeta Bhardwaj	ASAS	Present
32	Ms. Shweta Rana	\/ASA8	Present

Name & Signature of the Event Coordinator

Page | 4

Amity University Harrana Manesar Gurgaon-122413

## **Outcome Committee Report**

## National Conference on Recent Advances in Material Sciences & Technology.

Organizer: Amity School of Applied Sciences (ASAS), AUH.

Date: 21 April 2017

Venue: B-Block Auditorium

#### Chairperson

Dr.rer.nat. Ram-Krishna Thakur Hol, ASAS

#### Members

1.Dr. Shalendra Kumar Assistant Professor, Applied Physics.

2. Dr. Ankush Vij Assistant Professor, Applied Physics.

Dr. Vinesh Attatappa Assistant Professor, Applied Physics

Dr. Chander Shekhar
 Assistant Professor, Applied Physics

Aim of Expert Talk: An initiative has been taken by Dr. R. K Thakur, Dy Director, ASAS, under dynamic leadership of Prof. Dr. P.B. Sharma, Hon'ble Vice-Chancellor, AUG to organize Expert Talk of eminent Scientist of national and international repute on regular basis. It provides a platform not only to students but also to faculties to interact with eminent scientist in various fields and get a deep insight into various career options (in research and in industry) available to them especially in Applied Sciences & Technology. The session inspires students to innovate and think for solution to existing and future problems, develops confidence to decide future academic career. Overall helps them to know 'Science & Technology' in a better way as well as to develop scientific aptitude.



### Conference summary:

This summary captures a one-day programme of *National Conference on Recent Advances in Materials Science and Technology (RAMST 2017)* organized by the Department of Applied Physics, Amity School of Applied Science, Amity University Haryana, Gurgaon. More than 100 abstracts were submitted to the conference which were published as a conference abstract booklet. In this conference, there were three invited lecture, 11 expert lectures, 4 oral and 95 poster presentations.

The conference began with opening remarks by Prof. (Dr.) R.K Thakur, HIO, ASAS, AUH and he highlighted the importance and usefulness of the conference in the current scenario of materials science and engineering.

In session 1, Professor Ajay Gupta from Amity University Gurgaon, delivered the plenary talk on the topic entitled "In-Situ Study of Thin Films and Multilayers". He discussed challenges and the solutions about the growth of the thin films and multilayers. He discussed various properties such as: giant magnetoresistance, tunnel magnetoresistance, exchange bias, exchange spring effect etc., and pointed out that these properties of the films are at the heart of a number of spintronic devices. He also discussed the characterization growth and characterization facilities such as MOKE developed at Amity University Noida.

2<sup>nd</sup> session was started with the with a 1<sup>st</sup> invited lectured delivered by Prof. Devraj Singh form Department of Applied Physics, Amity School of Engineering and Technology, Bijwasan, New Delhi. He explored about the Behaviour of Mechanical and Ultrasonic Properties of Rare-Earth Materials in details. In his lecture, he discussed about synthesis and propertied of the rare-earth monochalcogenides. The 2<sup>nd</sup> invited lecture was delivered by Prof. D.K. Avasthi on the topic entitled "Ion Beam Synthesis and Engineering of Functional Nanostructures". His lecture Prof. Avasthi discussed the importance of the ion beam. How one can choose the ion beam facility to synthesize the nano structure. He told the swift heavy ion irradiation faculty is an excellent tool to tailor physical and chemical properties of the materials.

After all the invited lecture, 2 expert lecture were also delivered by the scientist came from USA and JAPAN. The 1<sup>st</sup> expert talk was given by the Dr. Shrikant Sani from Materials Science and Engineering, University of Utah, USA. The talk was delivered on the title "A Step towards High-Performance Thermoelectric Materials". In his talk he discussed his idea about deign and performance about thermoelectric materials. Before the lunch the last expert lecture was delivered by

Dr. Mukesh Kumar on "BaSi2 as a Potential Material for Thin-Film Solar Cells: A First-Principles Study". He discussed, how first principle theory is helpful in the thin fil solar cell.

After the lunch the poster presentations were started. During the poster session, various speakers interact with the students presented their poster.

After the lunch, the two parallel session were started. In these parallel sessions, many interested lecture were delivered by expert speakers. In the last some of the authors presented their paper as oral presentations.

In the last the valedictory session was conducted and Prof. (Dr.) R. K Thakur conveyed his gratitude to all participants, presenters in his capacity as conference director. He extended his thanks to the local organizing committee, administration, AUH, and expressed his satisfaction with the interactive nature of the discussions while congratulating participants on the extensive networking that had taken place, which he hoped would continue going forward.



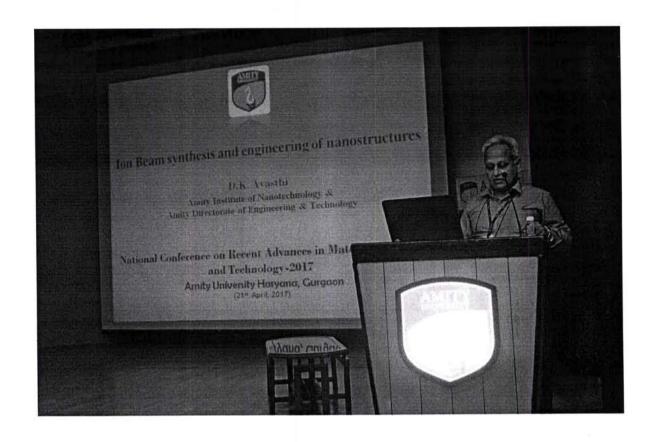




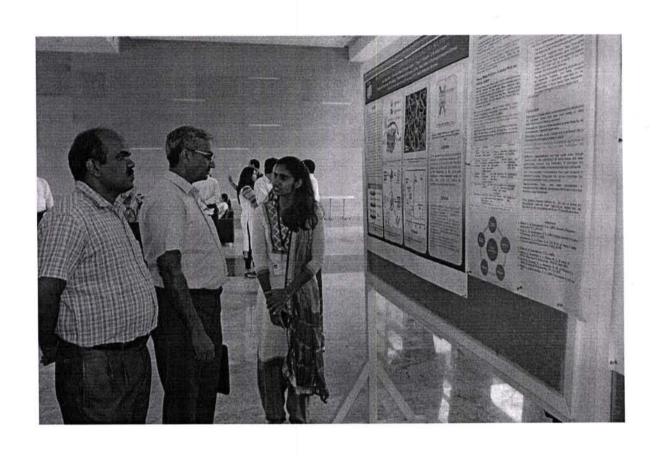


Registrar
Registrar
Haryana
Amity University Haryana
Manesar Gurgaon-122413





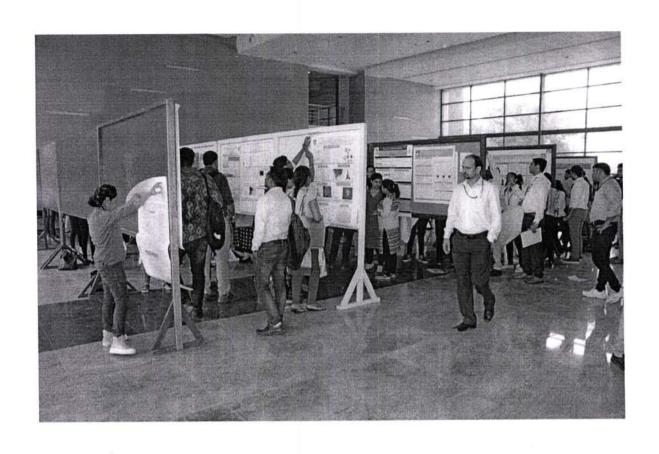




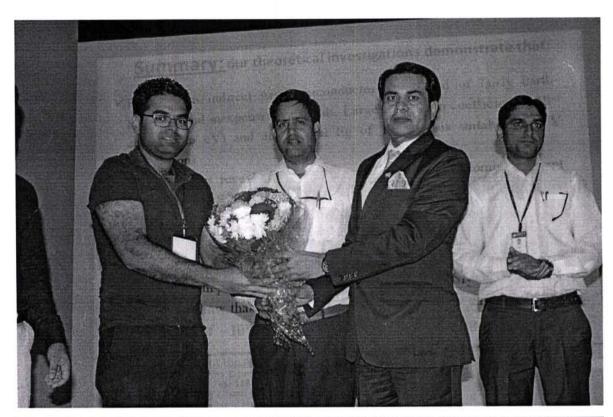


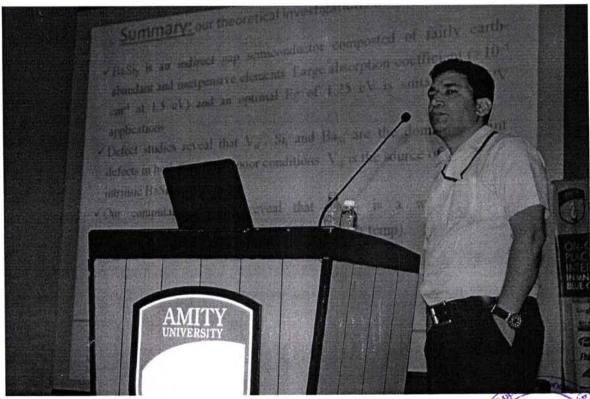












Gurgaon-122413

Event Ti	tle: National conference on recent advan	ices in material science	
technolog	nology		21/01/201
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Shalendra Kumar	ASAS	Present
8	Dr. Abhinav Dubey	ASAS	Present
9	Dr. Preeti Thakur	ASAS	Present
10	Dr. Sanjeev Kumar Chauhan	ASAS	Present
11	Dr. Jyotsna Sharma	ASAS	Present
12	Dr. Rakesh Kumar	ASAS	Present
13	Dr. Priyanka Bolel	ASAS	Present
14	Dr. Nidhi Goel	ASAS	Present
15	Dr. Anuj Thakur	ASAS	Present
16	Dr. Rhitajit Sarkar	ASAS	Present
17	Dr. Debasree Ghosh	ASAS	Present
18	Dr. Anurag Sharma	ASAS	Present
19	Dr. Manish Shandilya	ASAS	Present
20	Dr. Vijay Kumar	ASAS	Present
21	Dr. Sunita Kumawat	ASAS	Present
22	Dr. Dimple Singh	ASAS	Present
23	Dr. Amit Sharma	ASAS	Present
24	Dr. Reeta Bhardwaj	ASAS	Present
25	Ms. Shweta Rana	ASAS	Present
26	Dr. Sarika Jain	ASAS	Present
27	Ms Shipra Rohatgi	ASAS	Present
28	Mr Ravi Rathi	ASAS	Present
29	Dr. Bhuvnesh Yadav	ASAS	Present

Name & Signature of the Event Coordinator

Registral Registral

Page | 5

Amny University Harvana Manesar Gurgaon-122413 The "Faculty development program on scientific computing with MATLAB" was organised by Amity School of Applied Sciences, Amity University Gurgaon on 7th to 9th June, 2017. The FDP was organized to familiarize the participants on Scientific Computing using MATLAB in order to gain knowledge and handle the MATLAB Tool for teaching and research prupose. The workshop received an overwhelming response with 68 participants (faculty and research scholar) from Amity School of Applied Sciences, Amity School of Engineering, Amity Medical School, Amity School of Commerce, Amity Business School and Amity School of Earth and Environmental Science. Apart from this there were some participants from different universities/institutions

## Date wise brief Report for each day of the workshop is given below with conclusions

Day 1; Date: 7th June, 2017

**Inaugural Session** 

Time: 10-10:30 AM

Venue: A Block Seminar Hall -2nd Floor

The "FDP on MATLAB" was inaugurated on 7th June, 2017. The session was graced by Prof Dr. R. K.Thakur, HOI ASAS, (Dr.) R. C. Sharma, Prof. Emirates AUG and Dr. A.K. Raghav Director IRD. The Inaugural Session started with welcome speech by Dr. R. K.Thakur, HOI ASAS followed by some words of wisdom by (Dr.) R. C. Sharma, Prof. Emirates

In the inaugural speech, Dr. R. C. Sharma shared his views with faculty members to take Amity University Gurgaon to global standards which can be achieved by developing the computational skills of faculty and students and thus facilitating Quality Research. He also encouraged faculty members to do innovative research and projects in MATLAB. He appreciated the efforts taken by the **Dr. R. K. Thakur HOI, ASAS** and organising committee to conduct the FDP In his message he encouraged the faculty members to participate and conduct such FDPs and workshops which would help in enhancing their teaching skills as well as research ability.





**Dr. R. K Thakur HOI, Amity School of Applied Sciences**, in his Welcome Speech highlighted the importance and objective of organizing the workshop. He briefed the faculty and participants about the importance and the wide scope of MATLAB as scientific computing tool.

**Dr. A. K Raghav, Director IRD,** in his speech he told the importance of MATALB in the field of engineering like robotics, solar and image processing.

Lecture: "Technical Session"

Resource Person: Prof (Dr.) N.M Chadha

Time: 11.15- 1.00 PM and 2.00-4.30 PM

The Inaugural session was followed by lecture on "Introductory Session to MATLAB" which was attended by 68 enthusiastic participants includes faculty members The resource person Prof. (Dr.) N. M Chadha, M.Sc (IIT, Roorkee), Ph.D (University of Limerick, Ireland) from Amity University started the discussion with a brief introduction to MATLAB and its wide scope of applications. The lecture covered the topics like how to use command window, how to use variable in workspace, handle m-file and how to do computing using MATLAB. Prof Chadha described in very innovative way how to use function file by taking simple but interactive examples and how to call functions in script files. Prof Chadha also covered some plotting concept of 2D and 3D using plot, fplot and Mesh commands.

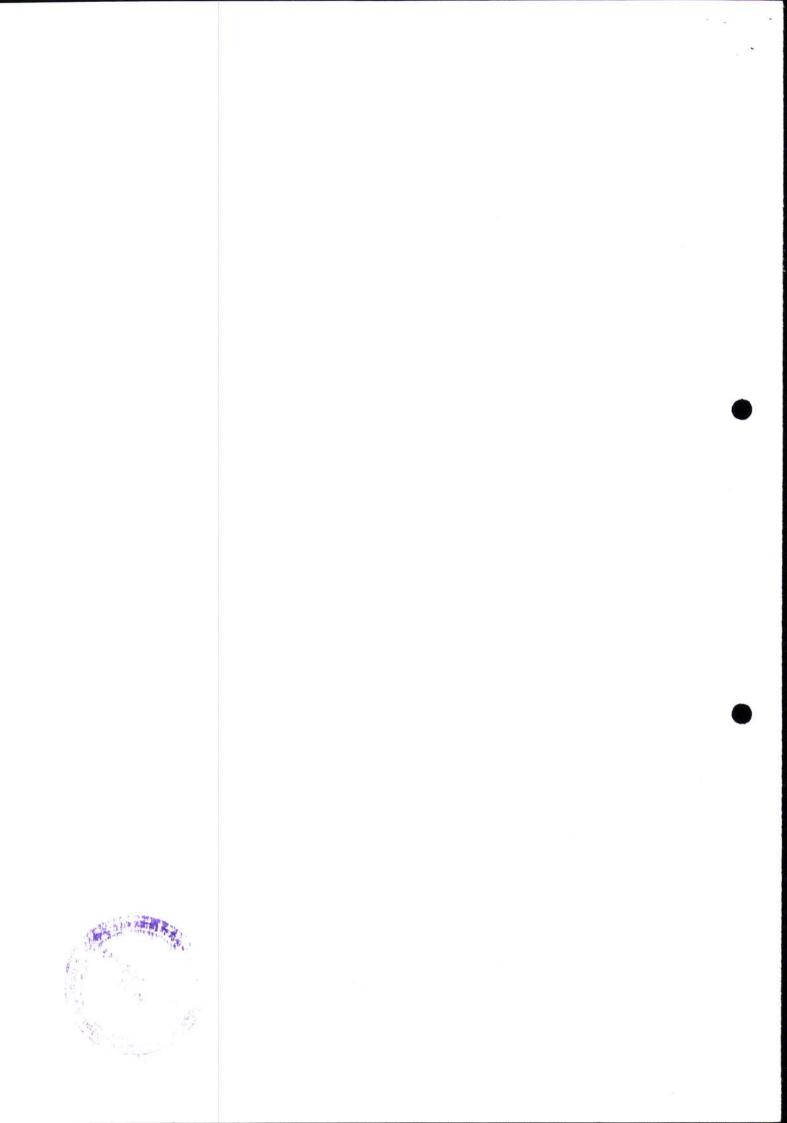
Day 2; Date: 8th June, 2017

Lecture: "Technical Session"

Resource Person: Prof (Dr.) N.M Chadha

Time: 10.30-01.00 PM and 2.30-4.30 PM

The second day of the workshop was of advanced level as compared to the first day. The resource person **Prof (Dr.) N.M Chadha**, explained concept of subfunction, nested function and concept of local and global variable. He effectively described program organisation in MATLAB, solving transcendental equation, and related to linear and matrix operations. In the



last of second day session he showed how to make 3D plot, generating surface plot and and animating surfaces.

Day 3; Date: 9th June, 2017

Lecture: "Technical Session"

Resource Person: Prof (Dr.) N.M Chadha

Time: 10.30-01.00 PM and 2.00-3.30 PM

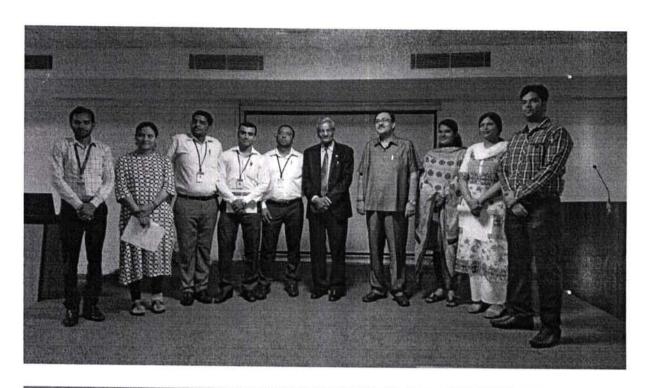
In third day of technical session he explained conditional loop, for loop and nesting loop with the help of programming. He also explained difference between conditional loop and for loop. After that he solved initial value problem, defined comparison between different built in solver like ODE 45, ODE 23 etc. He described the role of MATLAB software in interdisciplinary research.

#### **Closing Ceremony and Certificate Distribution**

#### Time 3.30-4.00 PM

The certificate was distributed by Prof. Dr. R. C Sharma to 68 participants. The stage was graced by resource person Dr. N.M Chadha. Dr. R. C Sharma also appreciated and gave best wishes to the organising committee for smooth conduction of workshop.









te of Out

Event T	itle: FDP on scientific computing w	ith MATLAB	Date: 7-9 June, 2017
S.No.	Participant Name	School	Status
1	Dr (Ms) Seema R Pathak	ASAS	Present
2	Dr. M.Nidhin	ASAS	Present
3	Dr. Joydeep Dutta	ASAS	Present
4	Dr. Sudip Majumder	ASAS	Present
5	Dr. Monika Vats	ASAS	Present
6	Dr. Ram Krishna Thakur	ASAS	Present
7	Dr. Vinesh Attatappa	ASAS	Present
8	Dr. Anupam Vyas	ASAS	Present
9	Dr. Ankush Vij	ASAS	Present
10	Dr. Shalendra Kumar	ASAS	Present
11	Dr. Abhinav Dubey	ASAS	Present
12	Dr. Preeti Thakur	ASAS	Present
13	Dr. Sanjeev Kumar Chauhan	ASAS	Present
14	Dr. Jyotsna Sharma	ASAS	Present
15	Dr. Rakesh Kumar	ASAS	Present
16	Dr. Priyanka Bolel	ASAS	Present
17	Dr. Nidhi Goel	ASAS	Present
18	Dr. Anuj Thakur	ASAS	Present
19	Dr. Rhitajit Sarkar	ASAS	Present
20	Dr. Debasree Ghosh	ASAS	Present
21	Dr. Anurag Sharma	ASAS	Present
22	Dr. Manish Shandilya	ASAS	Present
23	Dr. Vijay Kumar	ASAS	Present
24	Dr. Richa Rohtogi	ASAS	Present
25	Dr. Dimple Singh	ASAS	Present
26	Dr. Amit Sharma	ASAS	Present
27	Dr. Reeta Bhardwaj	ASAS	Present
28	Dr. Sarika Jain	ASAS	Present
29	Mr Ravi Rathi	ASAS	Present
30	Dr. Bhuvnesh Yaday	ASAS	Present
31	Dr. Subhra Das	ASAS	Present

Name & Signature of the Event Coordinator

amhm.

Registrar mity University Haryana mity University Haryana Curgaon-123413 Gurgeon 122413 (Gurgeon 122413)

Page | 7

## **EVENT REPORT-JULY 2016**

1. Event Name: FDP on "Basic Awareness on Research Methodology and Manuscript Writing"

Date: 20th July 2016

Venue: Smart Room, C-214, ASET, AUH

Organized By: ASET

Faculty Coordinator(s): Head Of the Department, Dr. Shalini Bajaj, Assistant Professor, Department of CSE, Ms. Ulya Sabeel, Ms. Aman Jatain

Participation:

1. No. of Faculty Members: 50

(list attached)

#### Introduction

A FDP by Mr. Sujan Sekhar, Head Publishing Products, IET India, on 20<sup>th</sup> July, 2016 was conducted at Amity University, Haryana by Amity School of Engineering and Technology, on the topic of "Basic Awareness of Research Methodology and Manuscript Writing".

An open discussion was arranged which was chaired by honorable Vice Chancellor, AUH, Prof. (Dr.) P. B. Sharma, Maj. Gen. V. K. Narang, Director, ASET, HOI's of various schools, HOD's of various departments and senior faculty members of Amity University, Haryana.

At the outset, our director, Maj. Gen. V. K. Narang, welcomed all the members for their presence in the meet. Honorable Vice Chancellor also accompanied him in extending his appreciations, on the behalf of Amity University fraternity, to the delegates for finding it convenient to join out of their busy schedules.

#### Aim/Objective/Purpose of the Event

The agenda of the FDP was to spread awareness among the faculty about Research Methodology and Manuscript writing and how to write good quality research papers and submit them in relevant journals. Also, resubmission of a paper to a journal after being rejected from a journal was discussed.

Highlights of the Event (Point wise)

- 1. The Director ASET, Maj Gen V.K.Narang, concurred with the delegates and gave them a warm welcome. He emphasized on the importance of writing good quality research papers and how it impacts our performance and career growth.
- The Honorable Vice Chancellor, Prof. Dr. P.B. Sharma discussed about few ideas of innovation in coal power plants such that the overall rate of power reduces, and so does the price.
- 3. The speaker, Mr. Sujan Sekhar spoke about writing good quality research papers. The steps involved in writing the manuscripts were discussed one by one. The initial step to write a research paper is how to write a proper abstract. All the other components of the research paper were discussed in detail, i.e., introduction, related work, methodology and implementation, discussion of results, acknowledgement, conclusion and future work. More emphasis was laid on future work. It was discussed that it is not mandatory that a paper ends in conclusion, it can end in future work too. Emphasis was laid on the type of journal that we choose to publish our work. Furthermore, he discussed that if a paper is rejected from a journal, how to improve it and resubmit it in another relevant journal. In the end, IET membership and its benefits like free downloads of books, research papers and research videos were discussed in general.

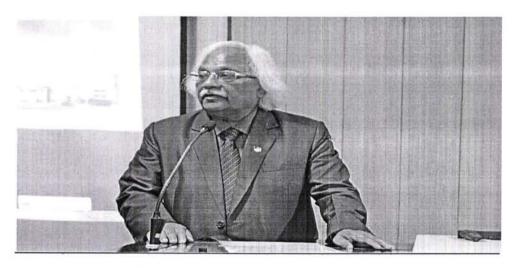
#### Outcomes of the Event(Point wise)

- 1. The idea about good quality research papers.
- 2. How to submit the papers in good journals.
- 3. How can we re-submit the papers from rejected journals to some other relevant journals.

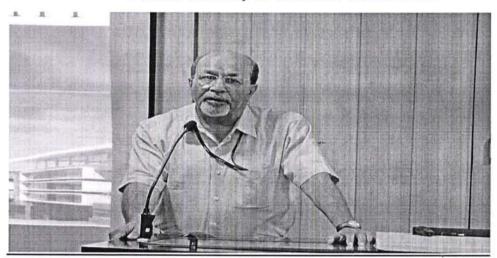
#### Conclusion

Overall, it was an overwhelming experience where the dignitaries shared their insights and gave new perspectives which can lead to further sustainable action and fruitful interactions. The meet was then concluded with thanks from the chair and the participants

Glimpses of the event(Photographs)



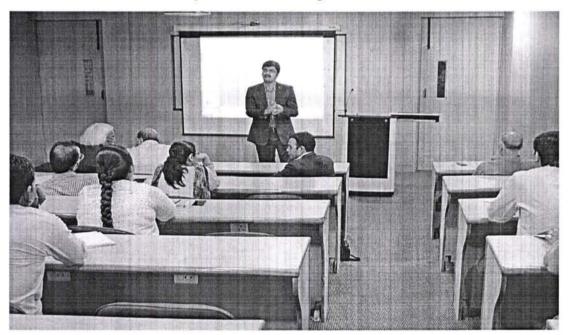
Words of wisdom by the honourable Vice Chancellor



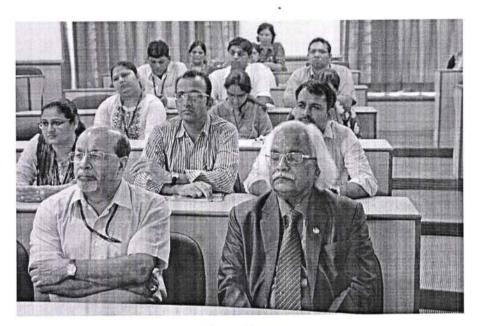
Director ASET sharing his experience



Mr. Sujan Sekhar addressing the audience 1



Mr. Sujan Sekhar addressing the audience 2



The audience



#### List of Participants

HE2	Sound interest in the second	2015-16	STATISTICS OF STREET
S. No.	Name of the Full-time teacher	Designation	Signature
1	Maj.Gen.(Retd) V.K. Naran	Director	Gue
2	Dr Prof. Priti Singh	HoD & Professor	9
3	Mr Neeraj Gupta	Asst Professor 2	NA WAY
4	Ms. Nisha Charaya	Asst Professor 1	Bula
5	Ms Karamjit Kaur	Asst Professor 2	tadis -
6	Mr Ved Prakash	Asst Professor 1	Nedliexar
7	Ms. Shruti Karkra	Asst Professor 1	She
8	Mr. Rajat Butola	Asst Professor 1	Di
9	Ms. Jagandeep Kaur	Asst Professor 2	Jagare
10	Mr. Arun Kumar Singh	Asst Professor 1	2 Jus
11	Ms. Manjeet Kaur	Asst Professor 1	nogen
12	Ms Sonal Dahiya	Asst Professor 2	a si
13 A	fr. Tejender Singh Rawat	Asst Professor 1	- Sand
	fr. Manoj Kumar Pandey	Asst Professor 2	H
	Dr Shalini Bhaskar Bajaj	Professor	Swh
16	Ms Charu Jain	Asst Professor 2	· W
17	Ms Aarti Chugh	Asst. Professor 3	Jakle
-	r Krishan Kumar Chnillar	Asst Professor 2	toust
19	Mr Ganesh Gupta	Asst Professor 2	- Combs
20	Ms Meenu Vijarania	Asst Professor 2	Hus
21	Mr Akshat Agarwal	Asst Professor 2	1484L
22	Ms Ruchi Kamra	Asst Professor 1	lux
23	Ms Swati Gupta	Asst. Professor 1	(Q 1)
24	Mr Amit Wadhwa	Asst. Professor 1	thinke
	Ms Ashima Gambhir	Asst. Professor 1	Fello
26	Mr Ankit Garg	Asst. Professor 2	THUIL .
27	Ms. Bharti Bansal	Asst. Professor 1	- Shit
28	Ms Shivali Dhaka	Asst. Professor 2	CHELL
29 A	As, Sarika Chaudhary	Asst. Professor 2	nover
30 M	s.Pooja Batra Nagpal	Asst Professor 2	1
31	Dr Vikas Thada	Asst. Professor 3	200
32	Ms. Rashmi Gupta	Asst. Professor 1	V-0 1
33	Dr Vivek Jaglan	Asst. Professor 3	Carry
34 M	Ir Anuj Kumar Singh		Much
35	Ms. Juhi Singh	Asst. Professor 3	Cam
the Louise	Strong St	Asst. Professor 1	Mu.
36	Mr. Vivek Birla	Asst. Professor 2 & Program Manager	Jun Ding
37	Ms. Geet Sandhu	Asst. Professor 1 & Program Manager	Lut
38	Ms. Komal Runa	Asst. Professor 1	5
	As. Neha Bhateja	Asst. Professor 1	1000
	Utpal Shrivastava		May
	Dr. Sunil Sikka	Asst. Professor 2	YZ
	ST. SWITT SIRRE	Asst. Professor 3	Sunt

42	Ms Deepthi Sehrawat	Asst. Professor 1	Bup	
43	Ms. Yojna Arora	Asst. Professor 1	40	
44	Ms Priyanka Makkar	Asst. Professor 1	Pull	
45	Ms Nishu Sethi	Asst. Professor 1	A Nislam	
46	Ms Aman Jatain	Asst. Professor 2	1 Inter	
47	Ms Jyoti Kataria	Asst. Professor 1	LIP .	
48	Dr Khushboo Tripathi	Asst. Professor 1	188	
49	Ms. Divanshi	Asst. Professor 1	Din	100000
50	Dr. Shiv Sharma	Associate Professor	1 8	
	A STREET, STRE	SER LESS TO M		
				THE STATE
19.61	<b>新型型用力图</b>			
De CE TE		THE RESERVE OF THE PARTY OF THE		
1043		Central Control		
		Ball Street		DATE OF THE PARTY
200				NAME OF STREET
NY SE				
		Man Taken		
经发展		<b>表示</b>		
1 1-4				
A LUT				
1		HE SHIP IN	THE RESERVE	
<b>专员</b>				
李小小				
		SHEET REPORT FOR		
1 1 1				
101				<b>建筑</b>
學事業				
1				
				TENTE !
				CHEST OF THE
TO DE		CHARLES AND STREET		
F-301	APPROPRIEST OF STREET	<b>阿里斯巴里巴斯</b> 马		
				<b>度整印集市</b>
學走廊		Non-Year Parket		
				RH SE
A SECURE				
	THE RESERVE OF THE PARTY OF THE	THE RESERVE OF THE PERSON NAMED IN COLUMN 2 IS NOT THE OWNER.	CONTRACTOR OF THE PARTY OF THE	AND REAL PROPERTY.

Registrar — Amity University Harvana

# Amity School of Fine Arts Amity University Haryana

Report: Painting Workshop 2017

"Sparkling of Colours"

**Faculty Development Programme** 

Aim and Object: To explore the internal talent of non artist faculties of other departments and Institutions. These faculties expressed their thought through colours and brush on art paper, Every Painting was guided by Amity School of Fine Arts Expert Faculty- Mr. Vinod Chachere, Mr. Pradipta Biswas, Mr. Abhijit Mohanty, Mr Umesh Nayak, Mrs. Himani, Mr. Bhanu Pratap and Dr. Ranjan Mallik.

Initially all participants discussed their thought with their mentor then started draw on the art paper. At the end session Honorable Pro Vice Chancellor Ma'am Prof. Dr. Padmakali Banerjee, Dy Dean Prof. Dr Bhawana Adhikari and Dean Faculty of Arts Prof Dr Archana Sukla they show all works and interact with all participants individually. All participants experienced and enjoy a lot with new media and known about how to express their thoughts in visual format.

Venue: B Block Foyer.

Date: 13 April 2017

Time: 01:00 pm to 5:00 pm

Participation: 09 Faculties from ASFA

Registrar Amity University Haryana Manesar Gurgaon-122413

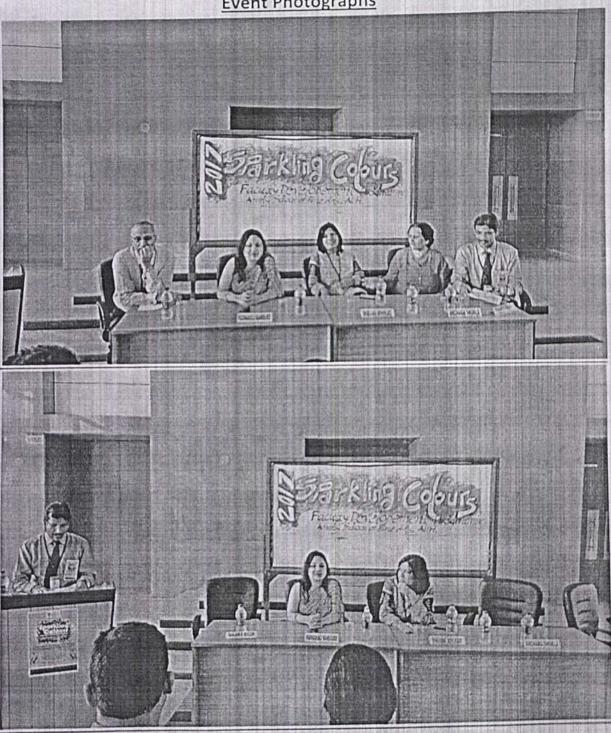
Amitu University Harrisons

many

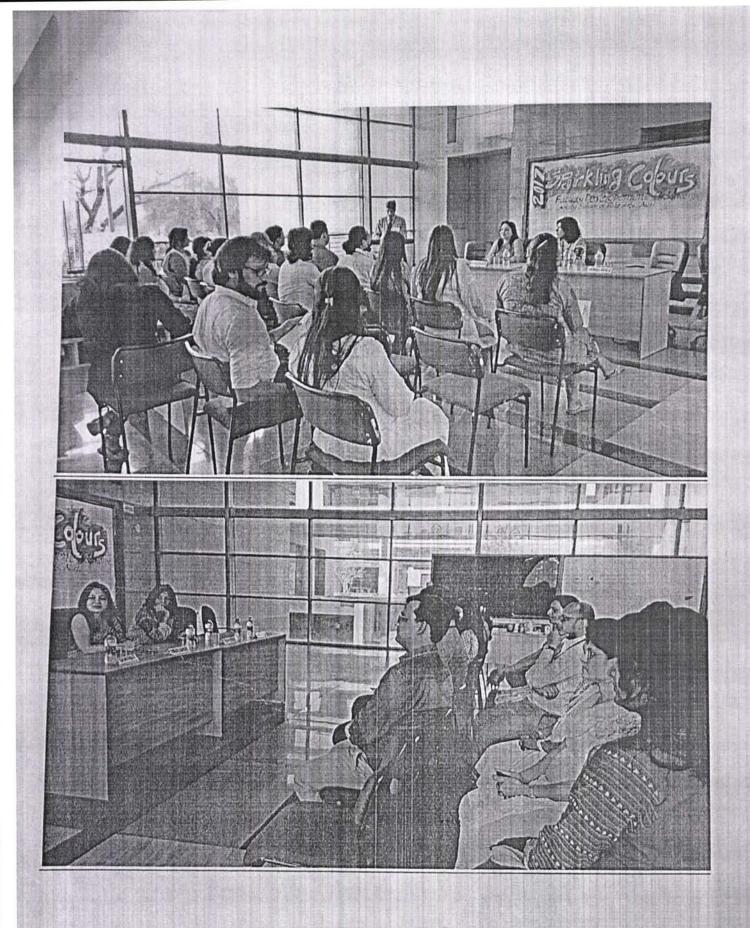
Coordinator: Mr Rakesh Chaudhury and Mr Vinod Chachere

Convener: Dr Ranjan Kuamr Mallik

**Event Photographs** 



manit



#### Amity University Haryana Amity School of Fine Arts

S.No. Participant Faculty Name  1. Do. Fanjay Mallik ASFA 10-A  2. Mr. Uman Mayak ASFA 10-F  3. Mr. Fradight Ripung ASFA 10-E  4. Mr. Vinod Clucker ASFA 10-E  5. Mr. Ashijet notanely ASFA 10-E  6. Mr. Paleeth Andory ASFA 10-E  7. Mr. Himan Seying ASFA 10-E  8. Mr. Meny  9. Mr. Suulp Suely ASAP 11-E  10.	Event	Title: Spanokling Col	de fo	P by Anity de	Tur   cul Date: 13/4/20/=
2. MR Uman playall ASFA AP-F  3. MR Pradigity Ripling ASFA AP-F  4. MR. Vinod Clurker ASFA AP-D  5. Mr Aghrich religion ASFA AP-D  6. MR Palcesh Andory ASFA AP-T  7. Mr Himan Suini ASFA AP-T  8. Mr. Mung. MFA AP-D  9. My Sull pswelly Asap M-F	S.No.	Participant Faculty			COLUMN TO SERVICE STATE OF THE PROPERTY OF THE
2. Mr. Uman playall ASFA AP-F  3. Mr. Pradigity Riplus ASFA AP-F  4. Mr. Vinod Clue have ASFA AP-E  5. Mr. Aghrift religidy ASFA AP-D  6. Mr. Palcesh Anday ASFA AP-D  7. Mr. Mi man Suin ASFC AP-T  8. Mr. Meng.  9. Mr. Sull Swell ASAP AP-D  9. Mr. Sull Swell ASAP AP-D	1.	Do. Panjay mallik	ASFA	10-9	Pin
3. Mr fradicty Ripling ASFA AP-7 Princes 4. Mr. Virocl Clue hore ASFA AP-D Morried 5. Mr Affrich melinishy ASFA AP-D Miss 6. Mr Palcesh Andory ASFA AP-D Problem 7. Mr Himan Suini ASFA AP-T H-Som 8. Mr. Meng. MFN AP-D MISS 9. Mr Sullp Swelly ASAP NI-I	2.	Mr. Omen Hayall	THE RESERVE TO SHARE THE PARTY OF THE PARTY	19-1	11.110.16
4. up. Vinod Clushoe ASTA BO-E moral  5. re Aghrich relawly ASTA AD-D  6. re Palcest Andry ASTA AD-E  7. me Himan Suin ASTA AD-E  8. ms. meng.  9. ny Suulp swelly Asap M-E	3.	Mr. Pradicta Ripung	SERVICE SEVERAL	Description of the Control of the Co	
5. Me Agherich melanchy ASFA AR-D Some 6. Me Palcesh Andory ASFA AR-E (Exchire) 7. Me Himany Sering ASFE AR-E HI-Some 8. Ms. Merry. SERING AR-D WING 9. My Sullp SWELLY ASAP NI-E			The second second	AP-E	
6. All Palcesh Andry ASTA AB- I (Exchin) 7. Mr Himan Suin ASTA AB- I II- Som 8. mg. meng. MFA AD-D WYY 9. mg Sullp swelly Asap M-I	5,	re Abbijly relauly		PRODUCT OF THE PARTY OF THE PAR	Suy.
7. Me Mimay Suini ASEC AP-I H- Suni 8. mg. mung. MFA AP-D Willy 9. mg Suulp swelly Asap M-I		MA Palcest and only		10- E	Exchin
9. mg Sullp sully Asap MI-I			1.0000 中 200 1000 PAGE 1	AP-I	H- Saini
9. my Sullp swelly Asap 11-2		AND DESCRIPTION OF THE PROPERTY OF THE PROPERT	MEN	AP-D	msh
10.	9.	my Sullp sully	Asap	THE RESIDENCE OF THE PARTY OF T	
	10.				

Registrar M AM W Amity University Harvana

# AMITY UNIVERSITY HARYANA AMITY SCHOOL OF FINE ARTS EVENT REPORT

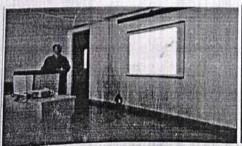
"Innovation Day Celebration 2017."

Event: painting workshop, Art lecture and Painting exhibition on Innovation Day Celebration 2017.

#### Art lecture

Amity School of Fine Arts organised an art lecture on sculpture by Mr. Tutu Pattnayak international sculptor of India on 27<sup>th</sup> September 2017 at room number -B 03 at 11:30 pm.Vice-Chancellor\* Dr.P.B.Sharma Sir honoured Mr.Tutu Pattnayak Sir with bouquet and Amity memento. Pattnayak sir is very efficient in his work. His work is displayed in India as well as in foreign countries. Mr.Tutu Pattnayak sir shared his valuable thoughts with the students. He told his experience about art journey of his life. He communicates with the students about various media of sculpture, how to work in the market and how to get fame in the market. He also presented his art work through slide show. Students and faculties were present for the lecture.

Finally he enlightened about detailed techniques of how to make sculpture, which is very essential for the bright future of the students. Pattnayak sir is clear about the power of such work: "We believe that art is an Act of Becoming. Art has the power to transform ourselves, our communities and the way we engage with the world around us. The hosting beautifully conducted by Miss Mansi Dhiman Maam.





#### Painting workshop

Amity school of fine arts also organised painting workshop for the students and faculty members from 27<sup>th</sup> September to 28<sup>th</sup> September 2017 at B-block art gallery on the occasion of Innovation day .Workshop started with the demonstration of Mr.Tutu Pattnayak sir. He painted the mood of line and essence of the colour in the dramatically technique on the canvas. After that students and faculty members begins to paint .Students have shown their creative vision through their creativity on the canvas as well as the faculty members started to make paintings and also they guide students while students difficulty. The faculty also interacted with the students about paintings. Viewers appreciated the work of the faculty and students. While working with the faculty members students gain crucial experience. So many students were eager to take part in the workshop but at the moment some students failed to participate which shows carelessness about their work.

Head of the department, ASFA Dr. Ranjan Kumar Mallik and faculties Mr. Vinod Chachere(Event coordinator) Mr. Umeshchandra Nayak, Mr.Rakesh Kumar Chaudhary and Mr.Pradipta Biswas taken part in the workshop.All the faculty members made beautiful art work with the essence of aesthetic value and creativeness. At the end after completing the art work they displayed all the paintings in front of the gallery for the visitors and viewers.



## Amity University Haryana Amity School of Fine Arts

3491911				ing Vollqup Date: 27/sqp/201
S.No.	Participant Faculty Name	School	Designation	Signature
1.	Dro Pinjem millik	ASHA	19-11	W C
	mp. Producte	APPA	HP-I	Theny
-	ma Bhany	ASFA	19-1	- Harris De
	me Himm	ASFA	A P-1	The most at
	no umenhowak	ASFA	1P-t	1 ina
	mp. Vered	1560	A1-1	somile
7.		1391	AP-T	Amer.
8.	ne Pulcesk	MAR	AP-I	(plus
9.	医前面 多质色质 经规模制度			· 李明 《北美亚生》(2)(《李玉明》)
10				Vinal Charlese

Amity University Gurgaon, Haryana

**Event Report** 

Art & Design Mission-2016

Amity Skills Institute & Faculty of Arts
(In association with British Council)
Feb 17, 2016

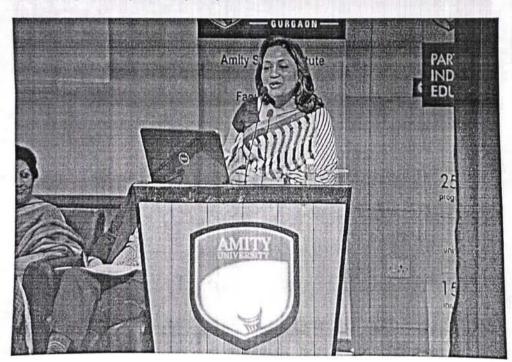
MAMM Registrar
Registrar
Amity University Haryana
Manesar Gurgson-122413

## Keynote Address by Hon'ble Pro-Vice Chancellor Prof. (Dr.) Padmakali Banerjee

Our Hon'ble Pro- Vice Chancellor Prof. (Dr.) Padmakali Banerjee, described art as a form of mindful meditation, stating India as a multicultural nation wherein the diversity in art and design can be found in the length and depth of the country. With the advancement of technology, this diversity opens the avenues to the global market in the field of arts and design.

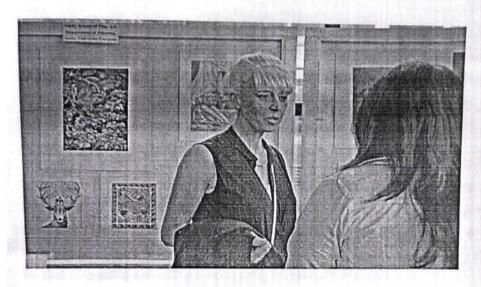
Briefing the audience about the student exchange programmes being offered by the Amity University, she highlighted the possibilities of collaborating with the more international universities particularly in the area of art & design.

She also expressed the heartiest desire of coming up with the centre of excellence in the domain of art & design at Amity University, Haryana.



#### Visit to Art Gallery

The highpoint of the mission was a visit to Amity's Art Gallery for the guests. Guests from U.K looked visibly impressed with the work of students and faculty which was displayed there. Student very enthusiastically showed their work and also explained the thought process. Visitors shared some useful tips with the students. Experts had glorious things to say about the students' artwork and behaviour.



#### Faculty Interaction Session

Faculty Interaction Session held at VIP lounge A-Block at2:00om to 03:00pm on Feb 17, 2016

The faculty interaction session with the British Council was presided over by Pro-Vice Chancellor Prof. (Dr.) Padmakali Banerjee.

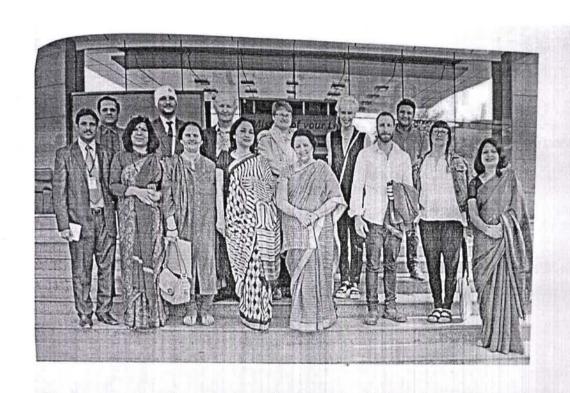
The faculty interaction session also included Prof.(Dr.) Jyoti Nagpal, Prof. (Dr.) Archana Shukla Prof. (Dr.) Isha Jayanti, senior professors and faculty members from various schools, colleges and institutes of Amity University, Haryana.

The delegates shared the following aspects during the interactive session.

Registrar Haryana
Amity University Haryana
Amity University Haryana
Amity University Haryana

#### Amity University Haryana Amity School of Fine Arts

Event	Title: Aut and D	ceim	mission	Date: 17/2/20
S.No.	Participant Faculty Name	School	Designation	Signature
1.	Dr. Ranjan Mellik	ASFA	AP-D	Paretrality
2.	Mr. Praclipte Benius	ALFA	AP-I	Roy May 14
3.	Mr. Bhoan Protap	ASEA	AP-E	Share
4.	Mr Vihod Chachne		AP.I	monif
	ms timari	ASFA	AP. C	Thingui
6.	Dr. Umcik Mayak	ASFA	AP.I	Christ New
7.	STATE OF THE PARTY OF THE PARTY.	<b>小小小小小小小小小小小小小小小小小小小小小小小小小小小小小小小小小小小小</b>		THE STATE OF THE S
8.		中部下		
9.		越到自	6 8 2 3 1 1 B 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
10,				<b>1</b> 等品別於所從以表示是 48次次



Registrar
Amity University Haryana
Amity University Haryana
Amity University Haryana

### Report -Faculty Development Programme Workshop

#### Department of Fine Arts

Workshop Conducted by Ms. Reena Nigam, Manger & Program Coordinator , Amity

Skill Institute , AUG Date- 25th May 2016

Time: 2.45 pm to 4.15 pm

Venue: BLG-01

A very interactive and practical workshop was held at Amity School of fine Art which was conducted by

Ms. Reena Nigam, Manager Training, Amity Skills Institute and coordinated by Dr. Ranjan Mallik, coordinator Amity School of fine arts. The concept behind the workshop was to educate faculty on the the intricacies of etiquette and the art of communication. Topics covered were:

1. Formal introduction and conversation

#### 2. Workplace Etiquette

The 1 and half hours session was thoroughly enjoyed by the participants and in the end it was decided that more such sessions should be conducted in future. It was decided that a full day workshop will soon be organized to understand the nuances of areas like Feedback, Dining Etiquette, meeting and telephone etiquette etc.

A total of 06 Faculty members from Amity School of Fine Arts attended the FDP

#### Amity University Haryana Amity School of Fine Arts

Event	Title: FDP on \$	utroic	rules of Et	ignette Date:
S.No.	Participant Faculty Name	School	Designation	Signature 25/5/16.
1.	Do Panjan marlie	ASKA	AD-4	Div.
	ME UM all Mayar	ASHA	AD- L	Utmyte
3.	ne shelehae	ASFA	Ap- Visting	Colera
4.	ne Blurepssates	ATFA	AP-1	B. Protap
5.	ME HINWW	AcFA	AP-E	H. Sain
	me Annelwasher	ATFIL	Visitn	CSW
7.		等多物面以	经根据支付的证明	
8.			2 据费克里克18 图	在2011年1月20日年1月2日 1月1日 - 1日 -
9.				
10.				
			1/1	p. fanianteumer Mall
A THE			Name & Sign	ature of the Event Coordinat

# THE SPEAKING METAL Sculpture Exhibition by



# KK KAMRA

**Eminent Sculptor** 

3rd May 2017 At:B Block Foyer, Time 12:00 pm to 4:30 pm Amity School of Fine Arts, AUH



mhn-t

# Amity School of Fine Arts Amity University Haryana

Report: Sculpture Exhibition

"THE SPEAKING METAL"

Aim and Object: An exhibition of Sculpture by eminent Artist Mr K K Kamra, New Delhi. The aim of this exhibition is to introduce the types of sculptures among the Amity students and other departments. In which they can see directly and interact with the artist directly.

In this exhibition there are many types of sculptures display- wood Sculptures, Bronze metal Sculptures, Aluminum Sculpture, Fiver Casting Sculptures and other metal sculpture.

Venue: B Block Foyer

Date:3<sup>rd</sup> May 2017

Time: 12: 00 pm to 4:30 pm

Guest: Mr K K Kamra

Participation: ASFA Students, Faculty and Open-Elective Students, Amity

University Haryana.

Coordinator: Mr Umesh Chandra Kayak, Faculty, Dept. of Sculpture, ASFA

Convener: Dr Ranjan Kumar Mallik, HOD, Amity School of Fine Arts, AUH

**Event Photographs** 

#### Amity University Haryana Amity School of Fine Arts

BOATSHIELDSHIELDST	Participant Faculty	School	Event Title: Spraking made				
THE REAL PROPERTY.	Name	School	Designation	Signature			
1. 1	m. paying malle	HSFA	18-4	Rue Blade Black			
	MP. Proce Phy	ASFA	DI-F	Rue My			
	p. Umosy Hayak	ASFA	A1-5	1 July Deveros			
4. n	up. Palesh	ASFA	An-1 -	(B) Rate			
	ie Wrod	ASFA	An-I	mint			
	ng mansi	ASFA	An-11	my			
7. 10	in Abhijit Molver	Arfr	AD-Q				
8.		19 包含					
9.		<b>建</b> 面接为是	Mar But Total				
10.	The Part of the Pa	THE PARTY	是可能是持续	2 Umesh Nayk			

#### Amity University Haryana Amity School of Fine Arts

event	ritle: Sparking n	iteds		Date; 3/5/17,
.No.	Participant Faculty Name	School	Designation	Signature
1.	Dr. paying malle	HSFA	18-4	Perry
2.	MP. Proce Phy	ASFA	DI-E	Bee ~
3,	np. Umosy Nayak	ASFA	An-t	Rua Walley Wall
4.	mp. Pultesh	ASFA	An-1	(B) Balley
	me Brod	ASFA	An-I	mint
6.	na mansi	ASFA	An-11 -	mg
7.	na Ashiff molun	Arfa	AD-Q	
8.		<b>Walling</b>	NA GAMEN	
9.				
10.		THE REAL	<b>经过了特殊</b>	

Registrar
Registrar
Haryana
Amity University Haryana
Wanesar Gurgaon-122413

10/04/2017

## Venue - B Block Auditorium

# National Conference on Fashion Business 2017

Organized by Amity School of Fashion Design & Technology, Gurgaon In association with

Amity Institute of Interior Design And '

#### **Amity Skill Institute**

10:00 AM	Arrival of Guests and Dignitaries
10:00-10:30 AM	Welcome Tea for Guests and Dignitaries in the VIP Lounge, A-Block
10:30 -10:45 AM	Felicitation of Amity Students by TAI for their Contribution in earlier Events.
10:45 -10:50 AM	Welcome of Dignitaries
10:50-10:55 AM	Welcome Address by Prof. (Dr.) Padmakali Banerjee, Pro-VC, AUH
10:55-11:05 AM	Welcome Address by Prof. (Dr.) P. B. Sharma, VC, AUH
11:05-11:55 AM	Panel Discussion- I
	Fashion Business : Impact of Skill and Entrepreneurship Development
	<ol> <li>Mr. Pankaj Kapoor, Chairman – Park Non Woven Group of Companies.</li> <li>Ms. Deepti Pant, Executive Director, Design Innovation Academy —</li> <li>Mr. Chahat Girdhar, Coordinator, North India, PVR Skill Central Pvt. Ltd.</li> <li>Ms. Reena Nigam, Coordinator, Amity Skill Institute ×</li> <li>Ms. Sapna Singh, K R Manglam University, Gurgaon —</li> <li>Dr. R S. Antil, Dean, Ansal University —</li> </ol>
11:55-12:05 PM	Bottom Hem – Spring Summer 2K17 Collection
12:05 -01:00 PM	Panel Discussion- II Fashion Business: Impact of Changing Economic Scenario
	<ol> <li>Mr. Ravi Bhushan Chowhan, Owner – Essential Elements</li> <li>Mr. Ashwani Sharma, Ex. Deputy Gen. Manager, IFCI Ltd.</li> <li>Dr. Tamana Chaturvedi, Indian Institute of Foreign Trade</li> <li>Mr. S.C Jain - Ex. General Manager, National Textile Corporation</li> <li>Mr. Vikas Bhargava, Founding Partner, Ichiban Corporation</li> <li>Mr. Ritesh Gupta, Kailash Ribbon Factory Pvt. Ltd.</li> </ol>
01:00-1:10 PM	Presentation of Token of Appreciation .
:10- 1:15 PM	Vote of Thanks - Prof. Archana Shukla, Dean , Faculty of Arts
:15 PM	Lunch

Amity University Haryana Manesar Gurgaon-122413

Scanned by CamScanner

# NATIONAL CONFERENCE ON FASHION BUSINESS 2017

The National Conference on Fashion Business was held in Amity University, Gurgaon on the 10<sup>th</sup> of April, 2017. The conference was organized by Amity School of Fashion Design and Technology, Gurgaon in collaboration with TAI-Delhi. Distinguished guests from industry and academia graced the occasion. The conference was divided into two panel discussions covering two distinct aspects of the Fashion Business: Impact of Skill and Entrepreneurship Development and Impact of Changing Economic Scenario.



The event started with the felicitation of the students of ASFDT by TAI for their contributions held in previous events. This was followed by welcoming of the dignitaries with saplings.

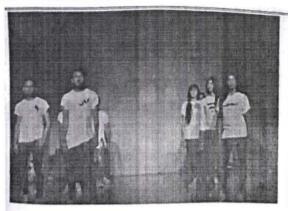




The panel discussions began after this. Each panel discussion had four speakers and a moderator and lasted for about an hour. In between the panel discussions, the collection of a young entrepreneur who also happens to be a second year student of ASFDT was showcased in order to promote the idea of Fashion Business. This was followed by the felicitation of the Chief Patron, Patron and Convener of the Conference by TAI. The event was concluded by presentation of token of Appreciation to all the dignitaries and a vote of thanks was presented by the department of ASFDT.

Registrar
Amity University Haryana
Manesar Gurgaon-122413

Scanned by CamScanner





The topic of discussion was the Impact of Skill and Entrepreneurship Development. The speakers were 1. Ms. Deepti Pant, Executive Director, Design Innovation Academy 2. Mr. Chahat Girdhar, Coordinator, North India, PVR Skill Central Pvt. Ltd. 3. Ms. Reena Nigam, Coordinator, Amity Skill Institute 4. Ms. Sapna Singh, K R Mangalam University, Gurgaon. The moderator for the discussion was Mr. Pankaj Kapoor, Chairman, Park Non Woven Group of

The main highlights of the discussion were the importance of learning job specific skillsets over a degree for the students who are going to enter the industry and imparting business oriented skills to design students in order to make them successful entrepreneurs in the future. Also, the necessity of learning skills like embroidery, knitting etc that were prevalent in our society a few generations ago but has lost its significance in today's world due to easily available machine made substitutes was highlighted in the discussion.





Panel Discussion-2

The topic of discussion was the Impact of Changing Economic Scenario. The speakers were 1. Mr. Ashwani Sharma, Ex Deputy General Manager, IFCI Ltd 2. Dr. Tamana Chaturvedi, Indian Institute of Foreign Trade 3. Mr. S. C. Jain, Ex General Manager, National Textile Corporation 4. Mr. Vikas Bhargava, Founding Partner, Ichiban Corporation. The moderator for the discussion was Mr. Ravi Bhushan Chowhan, Owner, Essential Elements.

The main highlights of the discussion were how the economic scenario has changed in India post independence and also the changes that have come in the textile and apparel industry of India over the decades. The conclusion drawn

> Registrar 4MAM ~ Scanned by CamScanner Amity University Haryana Franesar Gurgson-122413

form the discussion is the disposable income of Indians is growing at a fast rate and the future is bright for the apparel and textile industry. Also, e-commerce is industry in this arena. Another key point discussed was the growing trade advantage of this opportunity.





Amity University Haryana
Manesor Gurdaon-122413

Scanned by CamScanner

1	ıt	The state of the s		Gender		eam.		-11		-		
	AIO	4/1/19	_	Male	Ор	en Elective		ollege		Phone N		
1	AID	2/8/19		Male	10.	(Hons) En	plich	CET		981066	Total Control of the last	Email id
NAME OF THE PERSON OF THE PERS	AID	2/20/	1996	Male	Ot	hers		unity	university (Haryana )	991180	-	thakur nikhii@hotmail.com
		100	1000	Lam de		1217		marrie A	school of Formania	84103	-	vivekcoolboy6@gnail.com
	AIO	2/12/		Female	Fa	shion Desi	žn.	andth	school of fashion		14839	ritikanand199@gmail.com
	PAID	6/26/	1776	Female	0	pen Electiv	e - Fashion	Amir	ing and technology	B8007	17789	V. 4
Palas Shanta		1/5/1	1997	Female	- 1			County	Ousiness school	88267	The Persons	Yadavvarsha889@gmail.com
	PAID	-	/1998	Female	-	ashion Desi	gn.	day	school of fashion			shamasaik@gmail.com
15.29	PAIO	-	0/2017	Female	-	ashlon Des	ign	Amir	ning and technology	84700	06807	Priyankayadav9213@gmail.com
1	NOT PAIL	1/11	/2000	Femal	-	ashion Des		Amiry	numberrity	75038	-	Komalyadav44446@gmail.com
in La Speed	PAID	_	9/1998		1	ashion Des		Amit	runiversity.	97171	-	Sonakshikaragwaf@gmail.com
	PAID	_	1/1995	Male	-	ashion Des	ign	Amit	y university. Gurgaon		11736	tvanshika14@gmail.com
	PAID		4/1998	-	- 1	Open Electi		Amir	y university	99714	39191	ashigaur029@gmail.com
	PAID	_	/1998	l'ema	36	ashion De	sien	Amil	y University Gurgaon	99584	88982	vickydhanda21@gmail.com
W	PAID	_	5/1998	Fema		ashion De	sign	Amin	y university gurgaon	88267	36640	Meghapadmakumar 2@gmail.com
WO	PAID	-	/1998	Fema		Open Elect	ive - Fashion	AIB	y University gurgaon	95991	58483	Nehayadav8483@gmail.com
NOV	PAID	_	/4/1999	Male	-	ashion M	anagement	-	N tenhanaita as	8876	728900	aroratanya 150 dng@gmail.com
m time thaku	PAID	-	/26/1998			Open Clect	live - Lashing	ACC	ly university Haryana	8750	745374	NidhigD16@gmail.com
a Care		_	12/1996	-	mit.	Open Flec	tive Fashion	-		-	074081	gautamthakur 192@gmail.com
Marsoc	PAID		15/1998	Mal	_	Open Elec	tive Fashion	ASCI	ty university Haryana	100000	977688	sheetalgarg26nov@gmail.com
Paper	PAID	_	0/6/1991	Fem	_	Open Elec	tive Fashion	-	ty university haryana	-	540458	mansub mh@gmail.com
91	PAID	_	1/5/1998	-	_	Fashion D	esign	ASC	0		001412	dkgoyal2008@gmail.com
+ b.860	PAID	_	/10/1999		nale	Open Elec	tive - Fashion	_	ty university Haryana		613216	PIYUSHCHOUDHARY010@GMAIL.CO
PLAN KAUSENK	PAID	_	/21/1997	1.0	nale	Fashion D	esign	ACC		_	775429	Poojabasu03@gmail.com
eta yaday	PAID		7/24/1997	-	maie	Others	and the same	_	ity university Haryana	-	339729	Sheetalkaushik43@gmail.com
A turnal	PAID	_	3/17/1999	-	male	Fashion I	Design	Ami	ity university		465086	Yadavshweta499@gmail.com
noi Aggarwal nim Mendiratta	PAID	_	7/21/201		male	Fashion I	Design		ity University Haryana	-	394748	dikshak2407@gmail.com
HALI SHRIVASTAVA	PAIC	_	10/22/20	-	male	Fashion I	Design	Am	ity University		191483	mansiaggarwal17399@gmail.com mendiratta.gunjan@gmail.com
gal mishra	PAI	0	2/23/199	_	male	Fashion	ective Fashion	AM	ITY UNIVERSITY	-	061528	shrivastava187@gmail.com
Pewelda len	PAI	0	8/3/1998	_	tale	Fashion	Design		uty university		694121	payalmishra2316@gmail.com
(B) (A)	PAI	D	1/4/1999	9 F	emale	Fashion		Am	nity University Gurgaon	8285	315737	Kunalahlawat840@gmail.com
arstideep Singh	PA		3/23/20	-	Aale	Fashion	Design	An	nity University, Gurgaon		436505	sukriti rathore@ymail.com
tulni	PA	-	11/1/20	-	emale	Fashion	Design		nity university		876654	harshdeep96@gmail.com
tashi	PA		11/22/1		emale		Design		nity University haryana	_	970144	shalinisinghaniya536@gmail.com
Meera manocha	_	ND	1893-17		emale	Fashior	Design		nity university haryana		838217	Rashi g322@gmail.com
Angali Golia Aanchal Tiwari	_	AID	11/12/	_	Female	-	n Design		nity University	-	900616	meeramanocha@yahoo.in
Sramana maity		AID	7/15/1	-	Female	-	n Design	As	mity university		121651	anjaligulia97@gmail.com aanchaltiwari5289@gmail.com
Viralishi Garg	_	AID	9/1/19	-	Female Female	-	n Design	Ar	mity university, haryana		182722	Sramana.maity15@gmail.com
Walter Co.		7017	1		- Titles	Open I	Elective - Fashion	A	BAS	9205	092495	Virakshig@gmail.com
Swetha nair	P	PAID	8/14/1	1997	Femal	e Onen	Elective - Fashion	1.			Mit al	
Preeti yadav	F	PAID	3/14/1		Femal		n Design	_	mity university mity university gurgoan		6098461	Swethanair148@gmail.com
Komal yadav	-	PAID	12/10	1997	Femal		in Design		unity university Eurgoan unity university Eurgoan		7025166	Preetiyadav9795@gmail.com
muhrabi Dinya kumari	-	PAID	6/28/		Femal	e Fashio	on Design	9	unity university manesar		8054819 0336741	Komal yadav10
Saurabh Adhikari	-	PAID -	7/18/	_	Femal	-	Elective - Fashion		Amity university Haryana		71371568	mahzabi sheikh@gmail.com Kumar.shanu4777@gmail.com
Shallu kataria	-	PAID	-	-	Male		on Design	_	amity university		10620784	100rabh adhikar @gmail.com
4 Praniali Science	0.00	PAID	6/7/19	-	Fema	-	on Management	_	ACC	95	60530866	Shallukataria350@gmail.com
S Mikita yaday	-	PAID	-	/1998	Fema		on Design		Amity University, Gurago	n 97	17406703	ps617313@gmail.com
6 Tanya Goval	Sub at lick.	PAID	9/27/	_	Fema	THE REAL PROPERTY.	on Management	_	ACC	A STATE OF THE PARTY OF	717129593	Shallukataria10@gmail.com
7 Disha Areawal		PAID	The second	/1996	Fema		Elective - Fashio		Amity college of commer	NAME OF TAXABLE PARTY.	60648666	tarryagoyai12@gmail.com
Not yaday		PAID	-	/1997	Fema	The second	ion Design	-1	Amity college of comme Amity university	-	97130129	Dikshaaggarwal65@gmail.com
6 Mornainte Tane 6 Acido	12	PAIO		1997	Fema		n Elective - Fashio	on.	amity university, manes	COLUMN THE COLUMN	838633018 81803953	The second of th
Aproha kumari		PAID	-	1997	Male		n Elective - Fashio		Amity university	-	65450215	I muschamicos és Eurita com
Walini Bupta	11-26	PAID	_	/1995	Fem	-	n Elective - Fashio		Amity university gurgao	177	59927051	Property of Paper Cross
Joe Dayes Chandal	24	PAID	The second second	1995	Fem	the same of the same of	n Elective - Fashio		Amity University Haryan		54612995	2 shalinigupta 798@gmail.com
Paridis Agarwa	0	PAID	COLUMN TWO IS NOT	/1998	Fem	ale Ope	n Elective - Fashio	on	Amity university haryan		71730131	B Chardelwaldvellgmail.com
E-4 CHINDDIDE-STEE	Section 1	PAID	8/28	/1996	Fem	ale Ope	n Elective - Fashi	on	Amity college of commi	erce s	97163458	3 agarwal paridh(23@gmail.com
55 Kandini		PAID		1 5				SPER	amity institute of	A TE		上上天日本学生以供导通50岁1985年
A STATE OF	15.53	MID	4/2	0/1998	Fen	sale Ope	en Elective - Fashi	an	behavioural and allied amity institute of		117687010	O nandinikukreti19@gmail.com
Nandini W Onya	No.	NOT	NO 4D	0/1998	600	nale Op	en Elective - Fash	ion	behavioural and allied		837687010	0 mandani taratan
17 Ren.		PAID		76/1998		-	thion Design		Amity University	DESCRIPTION OF PERSON	895012012	Contract Cold & Food Street Cold Colder
Mr. Coldreck heat	1000	PAID	CONTRACTOR DELCA	5/2017	_	THE REAL PROPERTY.	shion Managemen	nt	Amity collage	STREET, SQUARE	987199095	2 racrenu32@gmail.com
		PAID	1/	11/1997	many with	tie Op	en Elective - Fash	ion	Amity college of comm		839682067	Chhabra guru37@gmail rnee
County Will	III II	PAID	2/	26/1999	-		sen Elective - Fash		Amity College of Comm		851281080	33 Shreyamdraneghgmail.com
Takkibu A	No. of Contract of	PAIC	-	23/1999	-		pen Liective - Fast		Amity university  Amity University		99586991	28 Gunjan, chaughary 2 lian (8 pm ail
THE IMPACT AS THE		PAIC	-	0/30/199	-		pen Elective - Fasl pen Elective - Fasl		Amity university		98107150 98107131	is accompanyal apparamali men
64 Wind	u	PAI	-	/29/1998 0/20/199	-	espale F	ashion Manageme	tas	Amity collage		81989615	COLD TO SELECT STATE OF THE PARTY OF LAND ASSESSMENT OF LAND ASSESSMENT OF THE PARTY OF THE PART
() Seaton		PAI	-	/29/199	-	made 0	oen Elective - Fas	hion	Amity Coilege of Com	THE PERSON NAMED IN COLUMN	99584173	83 ritikababaSil@mail.com
u wabnam		PAI	-	0/20/19		ernale (C	pen Elective - Fas	hion	Amity business school	1000	88007958	32 Priyaswati208@yahoo.com
		PA	lo.	10/1/199	the state of the	CONTRACTOR NO	Regist		Haryana n-122413		Scar	nned by CamScann
							Vedin	9.00	Harvana			
							a a _ transport	11.77	TIGHTY CALL			
					1	Amity	Universi	ItÀ	100413			
						Amity	Universions Gurd	SO:	7-122413			

								80107876	39 pc	to 615@gm	OP grad com
						Amity un	iversity	#S88027		hapasusus mati 20	R@yahoo.com
				Open Electiv	- 1 mm	ACC		9717130		rryaswas	
		1/22/1995	Mare	a Clerto	E 130mm	ASCO		8950118	975		10 mail com
	1	161199	Female	Open Election	Fashion	Arruty ur	niversity		1	oriyanka bal	layar97@gmail.com 2chauhan@gmail.com
1	100	15/201	Female	Open Electr	ve Fashion		THE ENTERON	9599411	8363	nivedita142	2chainail com
1		11/1990		Onen Flect	ive fashion		minerally gurgatin	995809 987310		arrooungh	all 23@gmail.com
//	Lang Span	5/1/1998	Female	Conno Flect	ING - 1 TRUIGH	-	witness of Commen	987310	44.	North Control	1 - 4
//	MOI	10/14/1990	Temale	Open Elect	ove Fashion			70231	03898	monikaldo	Segmad com aviso avegman com
//	PAID	11/22/1998	Female			Comm	PETER & INDUSTRY	97185	35335	anandyad	sharegmail.com
	PAID	110	Female	Fashion D	esign	amity	University gurgagn	75309	17453	Saaksinja	achikan Egman com
//			Male	Fashion D		ASFD1		9810	620784		The second secon
	NOT PAID	6/30/1997	Female	Fashion E		amity	university	9992	525871	+	2345chaudhary@gmail.com
pr	PAG	1/12/1992 8/13/1997	Male	Fashion (	Jesigh.	Amit	y university Gurgaon	9992	525871	reshikal	2345chaudharye
/	PAID	14 (363 7	Female	-		Amit	y university Gurgaon	704	429851	and the second his	39@gmail.com
-	THE PAID	- COOT	female	Ocean File	ective fashion	ASF/	A	999	6673861	-	1 com
10	NOT PAID	5/30/1997	Female	Conen El	ective fashion	ASF	A niverity purgaon	999	2525871	nikitaga	arvit@gmail.com
-	PAID	5/1/1996	It Carried	Fashion	Design	A	mity university gurgaon	872	8070889	Chhabr	a Guru37@graal.com
en .	PAIO	9/6/1997	Female	Fashior	Management		nab University	OR 985	6325509	Nikki g	arg/011@gmail.com
_	PAID	9/15/198	7 Female	0	lective - Fashion	Am	ity college of College of the University, Gurgao	n 954	0725526 01063486	6 Harshy	ndal 1000@gmail.com
_	PAID	8/25/199	9 Female	Others		(CI)	The second secon	890	5990151		
/	PAID	3/21/199	100	Fashio	n Management	AC	nity school of applied	80	4787878	3 nichaki	harerasoe o
	PAID	8/70/19	70	le Open	Elective Fashio	1	nity school of	84	5011897		aag/S8@gmail.com
	NOT PA	ND 12/16/1	37.	de Fashi	on Management	- 1	mity horaness school		2635051		
	PAID	10/20/	200	de Open	Elective - Fashio	in A	mity University guigao	201	17771084		eet620@gmail.com
112	PAID	5/1/19	70	ale Fasty	on Management	-	mity school of applied	98	1069905	7 Buyan	
mal Nachan	PAID	7/2/19	76	ale Doe	n Elective Fashin	on n	nf .	-	4016510	15 Vices	CALCULATE ACT OF THE PARTY OF T
	PAID	3/29/	-	One	n Elective Fashi	00 4	unity college of comme	91	56069748		
-	PAID	SINA		Tale One	en Elective - Fash		VI LITHERITATIV		99609945	A Items	goyal0901@gmail.com
0.0	PAIL	11/14	72017 Fee	1	en Elective - Fash en Elective - Fash	and the same of	college of commi	500	99639341		
	PAI	1004	/2017 Fe		en Elective - Fast		t mits college of Curing	-	99609950	01 Kumal	raghav07@gmail.com
	PA	1179		1- 100	en Elective - Fast	non.	Armity college of commi	7	83595457	12	
popul		TT PAID 9/8	1833	-	pen Elective - Fas	nion	ASCO				- I de email com
42	10	MO 8/2	0/1997	Aale O					98217673	35 rahulis	ingh phartyal@gmail.com
Lughava	-	The state of			100	him	Amity University, Hary	-	87185153		no. tripathi@yahoo.co.in slohan.007@gmail.com
	1	1.	15/1996	Male (	Open Elective - Fa Open Elective - Fa	chion	Amity University Harya	9	81064046	51 Addity	ujo469@gmail.com
and Sough P	hurtiyal	FAID	713/2017	are the second	Open Elective - Fa	noiste	Amity university	na 9	05094363	ALIS ELLI	
robra Tripa	itti	DAID S	/4/1997		Open Elective - Fa	shion	Amity university harya	2		sa mesik	uku7@gmail.com
ditys	-	tarin 1	11/24/1997	Female		LCAN B	Amity university harya	110	3295 <i>1</i> 917 8295 <i>1</i> 911	100	noby 760 gman.com
Anip	0011212		11/24/1997 9/17/1996	Female	Open Elective - F	achion	Amity university gurge	200	82219730	VIA.60	harma1761@gman.com
Reicha Yada	814	NOT PAID	9/17/1996	Female	Open Elective - F	E Fally	Amity university		8221973	OS2 mikh	alsharma1761@gmail.com nwalm@gmail.com
Reicha Yadi		NOT PAID	10/12/1997	Male	Others	WEST.	Amity university  Amity institute of de	sign	9810649	246   imtr	2737424@gmail.com
NAPA		NOT PAID	10/17/1997	Male	Others		LANTY university Ha	ryana -	9999109	2010 200	royaday221197@gmass.com
middle of	lan ansari	PAID	7/4/1996	Male	Others		Amity University , G	m Saga	783863 971720	del rare	abita48@gmail.com
ANII MUKA	W.	PAID	11/22/1997	Female	Fashion Design	Exhina	Amity University Gu	negaon	971199	1 4 mm	a sichungingmail (Om)
lyoti yada	V	NOT PAID	9/20/1997	Female	Open Elective	T #SERIOR	Amity university	-	98996		ikshayadav965@gmail.com
Plabita Ra	jbonjshi	PAID	7/20/1995	Male	Others Fashion Design	Evel	Asfdt	-	70770	THE RESERVE THE PARTY.	THE RESERVE OF THE PARTY OF THE
Mintrant Ya	idensyubs	PAID	1/5/1998	Female	THE RESERVE AND PROPERTY.			Harvana	82219		Vannunarang@gmail.com
Diestra yan	CHY	NOT PAID	1/5/1998		Open Elective	- Fashion	Amity University	Gurgaon	9996	430445	Vaibhuvanshu2016@gmail.com
Vanshika		PAID	6/73/1998	Female	Open Elective	- Fashion			9953	3202913	alisha vaswani av@gmail.com Priya0609unha@gmail.com
Sakshi she	ivastava	PAID	10/9/1997	Female	Trackion Desig	ח	7310	haryana		3035099	meeramanocha@yahqq.in
Alighu vas		PAID	1/16/1997	Female	Open Elective	- Fastuoi	Amity university			0900616	shilpasing oha23@gmail.com
Projections		PAID	7/17/1998	1000000	Fashion Desi	gn	Amity University			71756596	ashmitapaul@ymail.com
Meera	STAFFERS	NOT PAID	12/16/299	-	Fashion Desi	gn	Amity school of	fashion	85	70873170	sguniverse2395@gmail.com
Shiga Şin	fayra .	PAID	1/16/1995	-	Fashion Desi	(h)	Amity School o	Fashion		60324969	MINISTER STATE OF THE STATE OF
Ashesta I		PAID	1/23/1995	From size	Fashion Des	ign	Amity School o	d Fashion		550974916	akansham199@gmail.com
Simples Gra		PAID	12/5/1996		Fashian Des	ign	Amity universit	17	Appendix of the last	871218128 1375877014	The second secon
Aighta V		PAID	111111111111	Female	e Fashion Des	ign	Amity Univers	th emiliogu	and the same	7042351632	The second secon
Akandha Akashi Ka	Metica .	NOT PAI	2/9/1996	-	Others		Amity univers	ith HatAava		95994694 X	and the second s
Army		PAID	1/1/1996	diam'r.	e Fashion De	ngn	Amity Univer	oty Haryans	1		- 日本日本 - 19 日本 - 19
Freys	THE BOX IS	PAID	2/4/1995	THE PARTY OF	e Fashion De	ng.	Amity univer	ALL EALE SOL		987105753 886025229	The state of the s
Suttle in	whotes	PAID	9/13/201	2000	e Fashion De	ugn _	Amity univer	and Emiliada	nc l	8860757788 844753788	57 Sugandhukaushal 1794 @gmi
riff inthis	Sharms	PAID	1/9/1996	The second second		- ABI	Amity Institu	ne of design	1	83979301	A Part of Print of the Part of
MENON	A dimension	PAID	8/17/199	Committee of the Commit	le Others		Amity unive	ruly	HE DO	99900697	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.
Mary	malora	PAID	5/1/1994	the state of		ester	Amity instit	ute al desig	7	9654078	The second secon
1 march	h khun	PAID	10/25/19	CONTRACTOR OF THE PARTY OF		DESCRIPTION OF THE PERSON OF T	amity unive	YJEN	III III II II II		A STATE OF THE PROPERTY OF THE
	The same of	PAID	6/23/19	THE RESERVE	ale Others		Amuty Univ	ersity Guill	030	9711143	THE RESERVE OF THE PARTY OF THE
Arpta	THE RESERVE OF THE PARTY OF THE	PAID	1/1/199	- Carlotte (1997)			Amily Unn	versity Hary	ana	8826626	The second control of the party of the second control of the secon
Arpita Crass Ah	rhed	11 7000	AND DESCRIPTION OF THE PARTY OF		Cabore	1-19-21-1	AND DESCRIPTION OF THE PERSON NAMED IN	任利用的	101111	860744	
Septa Att	WANTED BY	THE PERSON NAMED IN	4D8/19	rya proman	THE RESERVE THE PERSON NAMED IN COLUMN TWO						
Arpeta (140) Ab (140) Ab	HENANDES	NOT PA	AND DESCRIPTION OF THE PERSON NAMED IN		STREET, SQUARE, SQUARE, SQUARE,		Amity Un	versity Gur	Rosu	971731	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I
Septa Att	HENANDES	THE PERSON NAMED IN	9/12/19 1/18/19	97 Fem	ale Others		Amity Uni	versity Gur eversity har	Asus Eosu	981100	THE RESERVE THE PERSON NAMED IN COLUMN TWO IS NOT THE PERSON NAMED IN COLUMN TWO IS NAMED I

Registrar
Amity University Harvana
Manesar Gurana

			i Tr	emale	Fast	hion D	esign A	mity U	niversity, Gurgaon	9717	192595	sonakshik	car agwal @gmail com
		11/10/19	,,	emale	Oth			_	Iniversity Haryana		1443175	feracy097	@gmail.com
1 1		p/17/199	/	emate	-	iers		and constitution	Iniversity Haryana	-	7441176	for accoma	Telegrani.com
1		9/12/199	-	Male	_	ners			University Haryana	_	1973082	nikhilsha	erma 1761@gmail.com
1000	NOT	12/10/19	31	emale	-	hers			miversity gurgoan	-	7135451	dikshaja	don773@gmail.com
100	NOT PAID	7/4/1998	-	Male	Fa	shion t		-	University, Gurgaon	880	00649322	satuleno	Man98@gmail.com
	PAID	5/27/199	7	Male	_	hers			University Haryana	89	305 7072R	mksatto	00007@gmail.com
E	110	3/21/199	17	Female	_	thers		-	University Haryana	86	07441175	fgracy0	997@gmail.com
of order	NOT PAID	9/12/19	201.7	Male	+	thers		territoria fin	university Gurgaon	80	06226974	adi.sinj	gh65 160 gmail.com
a series	PAID	11/28/1	2026	Female	-	-	Design		University, Haryana	9	111487170	Chaaro	umahk 1425@gmail.com
and the same	PAID	10/25/1		Female	-		Design	-	y university gurgaon	9	650973768	Garim	141996bhardwaj@gmall.com
	PAID	2/2/199	05	Female	_	others	ocag.	- California in	y University Haryana	1 9	999728494	sugan	sdha0616@gmail.com
Maria Maria	PAID	6/10/19	95	Male	-	Others			y university haryana	1 5	555324777	Akhile	eshindal1/@gmail.com
Mari Marika Mari	PAID	12/4/19		-	-	-			ty University Haryana	1	8800641145	ahme	ed ree00758@gmail.com
	PAID	1/10/19		Male	-	Others			CONTRACTOR SERVICE	1	9560130695	gill 2	1 jaspreet@gmail.com
denote indu		3/21/1	997	Male	-	Others		-	ty university		8527881657	Vish	mukh54@gmail.com
State of State of Call	PAID	2/25/1	997	Male	$\rightarrow$	Others		-	ty university gurgaon	+	9818591458	g taru	in9818591458@gmail.com
Mary Copy Co	PAID		98	Male		Open	Elective - Fashion	Am	ity Unuversity, Gurgaon	+	987166344	1	amekai@gnail.com
Market About Gal	NOT PAID	12/24		Male		Other	5	Am	ity University	-		-	kkadian@gmail.com
ore been	PAID	_		Male		Fashio	on Technology	Tit	bhiwani	-	750599723	And in case of the last	tina negi98@gmail.com
grat tona	NOT PAID			Fema	le	Other		Arr	nity university Haryana		991012857	-	Tura riegoce b
	PAID	8/20/		-		-	Elective - Fashion	_	nity university		995803007	7	n ce el email co
ADA LINED	PAID	4/6/1	997	Fema	-	Open	CIECUTE - FASIBUIT	_			882697892	23 Ma	ahimachaudhary98@gmail.co
to had neg	PAID	6/11	2017	Femi		-		_	nity university	-	905013801	in Sor	namdhandhi1997@gmail.con
mya washary	PAID	5/28	1997	Fem	ale	Ope	n Elective - Fashion	-	nity university	+	882614510	0.7	jalmjkajal@gmail.com
a with			/1998	Fem	ale	Ope	n Elective - Fashion		MS	-	99104961	se Sh	cenu.ralhan2@gmail.com
chahi chandhi chahi chandhi	PAID		/1990	Fen	_	Oth	ers	A	mbedkar University Delh	hi		2	curwc)@gmail.com
	PAID			_	-		en Elective - Fashion	A	mity University, Gurgaon	n	89308887		manna adlakha26@gmail.com
1. mary 8.30 kg	PAID	_	1/1997		nale	-		-	mity university haryana		88008062	-	ngupta99@gmail.com
- La 1004	PAID	1	/1996	_	nale		ners	_	earl academy of fashion		98117693		irs smile@yahoo.co.in
43 Tananna Adlakha	NOT P	AID 1/	2/1991	I M	de	_	en Elective - Fashion	- 1	Amity University Manesar	r	81309089	_	ins smalley and com
Ezi Gupta	PAID		/21/19		male	Fa	shion Management	- 1	unity University management		85879989	57 ru	benjroy@gmail.com
165 Seithe Raina	-		28/199		ale	01	thers	1	nstitute of Management	1	99535972	on los	alakk643@gmail.com
as Ruben Roy	PAID	-	14/199		emale	0	thers		institute of Management	-	96439925	co m	ansidubey52@gmail.com
147 Palak Cappor	PAID	-		-	emale	-	thers		Institute of Management	-	85128854	ren las	hikarawat1701@gmail.com
(4) Past Carlo	PAIL		/11/19	-	emal	-	others		Institute of Management	-	99584550	and the	rishasethi10@gmail.com
16 Marsi Dubey	PAI		/29/19	-		-	Others	Dirt.	Institute of Management	1	80845187	noa ha	ansikasunderka@gmail.com
16 Abla Rawat	PAI		2/25/19	-	emal	-	Others		Institute of Management	t	86048959	KA   G	guibkhan8604@gmail.com
150 Grista Sethi	NC	T PAID	5/29/1	998	Fema	-			Institute of Management	t	87507453	TA Ni	dhia016@gmail.com
Hamika Sunderka		UD	2/7/19	97	Male	-	Others Fashion Management		Amity university, gurgoa	an		-	vashi.bajaj@gmail.com
ISI Saquib Khan		OT PAID	7/6/19	998	Fema	-	Open Elective - Fashi	nn	Amity college of comme	rce	95608830 95608277	49 19	kritika95@gmail.com
Nidhi	100	OT PAID	9/21/	1997	Fem	-	Open Elective - Fashi	00	Amity school of engineer	ring	95608277 88822485	-	ohdmazid74@gmail.com
Urvashi bajaj	1	OT PAID	11/4/	1995	Fem	ale	Open Elective - Fashi		ASET				hanjindal25@gmail.com
Erinka dwivedi	-	PAID		/1996	Mal	6	Others	13.77.37	ASET	_	94679037	12	
152 Mohammad Ma	acres .	PAID		/1996	Ma	le	Others	and t		21		con let	nweta 10896@gmail.com
153 Rohan jindal	10/05	PAID	1			H			amity University		80578105	-	kkiyadav 921996@gmail.com
Service Consulta			8/16	1/1997	Fer	male	Others		Amity University ,Gurgo	oan	8375877	014	
154 shweta pathak		PAID	_	/1996	M	ale	Others						
Aakash Yadav		NOT PAL	2	the Spot	1		<b>运搬车车辆</b>						
1 155 Roobal		PAID	0	the Spat									
156 Marsi Verma	TO THE LOT	PAID		the Spot				1 E E					
157 lyotica Yadav		PAID		the Spot			DECEMBER OF THE						
158 Kanika Thakra		PAID										ALE HE	
159 Harit Sardana		PAID	- On	the Spo	1	EDILO	A STATE OF THE PARTY OF THE PAR				HANDA I		
160 Satish Gupta		PAID		the Spo		1930		1月以上		187	THE REAL PROPERTY.		
161 Mohit	STATE OF THE PARTY OF	PAID	Or	the Spo				FIE					
	12	PAID		n the Spo				1					
The Akath Share	NAME OF TAXABLE PARTY.	PAID	0	n the Spe	ot			1					THE PARTY IN LINE
162 Akash Sharm			O	in the Sp	ot						A CHEST		
163 Neku	erra i a figur	PAID	-	on the Sp	ot			die in	Metal Galler		de la facilità		
163 Netra 164 Tanisha		PAID	C	7355 124 W	ot							SHELL	HER SHIP IN
165 Aeku 164 Tampha 165 Axars		PAID	-10	on the Sp	WINGS TO SERVICE								
163 Reku 164 Tansha 165 Avars 166 Yarista		DIA9	1	on the Sp	ot						21111		
163 Netu 164 Tansha 165 Axari 166 Yarkita 167 Senran		PAID PAID PAID		on the Sp	ot								
165 Netu 164 Tansha 165 Axasi 166 Yankita 167 Sessan 168 Iram Gul		PAID PAID PAID PAID		on the St	ot							124 10	METATE PROPERTY.
163 Netro 164 Tambha 165 Axans 166 Yarkista 167 Servigel 168 Irann Gut 169 Onobes		PAID PAID PAID PAID PAID		On the St On the St	pot								
163 Netro 164 Tanisha 165 Avars 165 Tanista 167 Senran 168 Iran Gut 169 Drienti 170 Poopa		PAID PAID PAID PAID		On the St On the St On the S	pot pot								
163 Netro 166 Taristha 165 Pararis 165 Taristra 167 Sentran 168 Irram Gut 169 Delevata 170 Poopa 171 Reno		PAID PAID PAID PAID PAID PAID PAID PAID		On the St On the St On the S On the S	pot pot pot pot								
163 Netro 166 Taristha 165 Axars 165 Axars 165 Taristta 167 Sentran 168 Irann Gut 169 Deletas 170 Poopa 171 Renn 172 Medita		PAID PAID PAID PAID PAID PAID		On the 50 On the 50 On the 50 On the 50 On the 50	pot pot pot pot pot								
163 Netro 166 Taristha 165 Axars 165 Axars 165 Taristta 167 Sentran 168 Irann Gut 169 Deletas 170 Poopa 171 Renn 172 Medita	may Yaday	PAID PAID PAID PAID PAID PAID PAID PAID		On the So On the So On the So On the So On the So On the So	pot pot pot pot spot								
163 Netru 164 Tanshi 165 Parars 165 Tarkitz 167 Senran 168 Iram Gut 169 Drishi 170 Pooja 171 Renu 172 Medha 173 Neera Ku	amar Yadav	PAID PAID PAID PAID PAID PAID PAID PAID		On the So On the So On the S On the S On the S On the S	pot pot pot pot spot spot								
163 Netru 166 Tanshi 165 Axars 165 Axars 165 Yarkitz 167 Serran 168 Iram Gul 169 Dishib 170 Poopa 171 Renu 172 Medha 178 Netruj Ku	diva	PAID PAID PAID PAID PAID PAID PAID PAID		On the Si On the Si On the Si On the Si On the Si On the Si On the Si	pot pot pot pat ipat ipat ipat ipat spot								
163 Netru 166 Tanisha 165 Parasi 165 Tanisha 165 Tanisha 167 Senran 168 Iram Gut 169 Drisha 170 Poopa 171 Renu 172 Medha 173 Neeraj Ku 174 Vidhi Ma 175 Arun Ver	diva	PAID PAID PAID PAID PAID PAID PAID PAIC PAIC PAIC PAIC		On the So On the So On the S On the S On the S On the S	pot pot pot pat ipat ipat ipat ipat spot								
163 Netru 166 Tanisha 165 Parasi 165 Parasi 165 Tanisha 165 Parasi 165 Parasi 167 Parasi 170 Parasi 171 Renu 172 Medha 174 Vidhi Ma	diva	PAID PAID PAID PAID PAID PAID PAID PAID		On the Si On the Si On the Si On the Si On the Si On the Si On the Si	pot pot pot pat ipat ipat ipat ipat spot								
163 Netru 166 Tanisha 165 Pazers 165 Tanisha 165 Pazers 165 Pazers 166 Pazers 167 Senran 168 Pazers 170 Pazers 171 Renu 172 Medha 173 Neeraj Ku 174 Vidhi Ma 175 Arun Ver	diva	PAID PAID PAID PAID PAID PAID PAID PAIC PAIC PAIC PAIC		On the Si On the Si On the Si On the Si On the Si On the Si On the Si	pot pot pot pat ipat ipat ipat ipat spot								

# Amity School of Hospitality presents a workshop on 'Cake Decoration & Icing' in collaboration with Baker's Ville

Organizing School: Amity School of Hospitality

Faculty Coordinator: Chef Md. Soyav, Chef Vinod Kumar Chauhan & Chef

Mansoor Ahmad

Guest Demonstrator: Team from Baker's Ville

Time: 12:00 PM- 15:00 PM Date: 12th December 2016

Venue: ASH Campus, E-Block, Hostel Plaza

Participants: Employees & their Family Members

**Activity**: Amity School of Hospitality organised a workshop on Cake Decoration & Icing in collaboration with *Baker's Ville* for the interested participants in its premises. The workshop included the following activities:

· Making a Base Cake

Cream whipping & Icing

 Making of Exotic Cakes like - Mousse Cake, Marble Cake, Glaze Effect Cake, Photo Cake, Triger Print Cake etc.

Beside these modules, preparation & use of Ganache, Side Roll, Cake Top decoration was also demonstrated.

The workshop was organised only for limited number of 12 participants and was open for the University Employees & their Family Members.



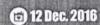
Registrar Amity University Haryana Language Gurgaen-122413

# Amity School of Hospitality (AUH) presents a Workshop on Cake Decoration & Teing in collaboration with Bakers Ville

#### Module

- \*Make a Base Cake Using of Premix (Soft Sponge Cake)
- \*Cream Whipping & Icing
- \*Learn How To Make Some Exotic Cake
- 1.Mousse Cake
- 2.Marble Cake
- 3.Glaze Effect Cake
- 4.Photo Cake
- 5. Tiger Print Cake
- \* Preparation Of Ganache
- \*Use of Side Roll, Cake Top, Decorative Mould & Transfer Sheet





- (C) 12.00pm to 03.00pm
- (2) 1250/- Per Person
- Amity School Of Hospitality, Amity University Haryana

#### Advance Registration Compulsory.



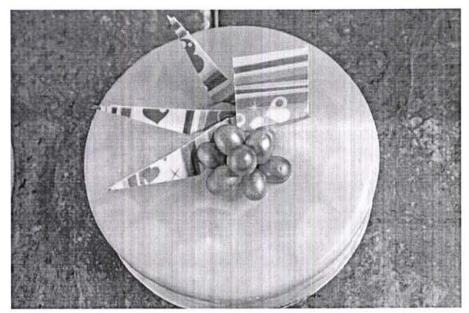
For Registration/Confirmation

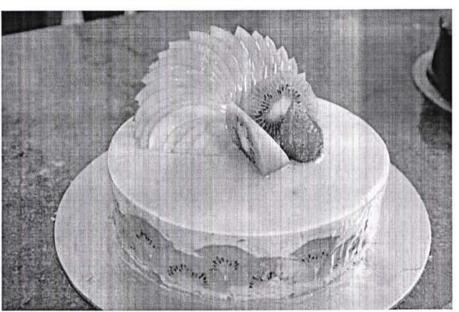
Soyav +919871223551

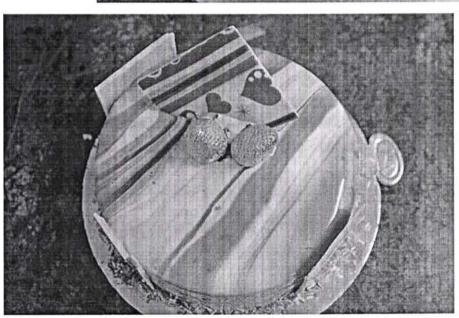
Get Complimentary Kit



Registrar
Amity University Haryana
Manesar Gumaon-122413







Registrar
Amity University Haryana
Maneser Gregoria 2413

#### Amity University Haryana Amity School of Hospitality

Event: Workshop on Cake Decoration & Icing

Date: 12th December 2016

Sr. No.	Name	Department	Contact No.	Present / Absent Status
1.	Shraddha Awasthi	ABS	99711 80985	P
2.	Habiba Abbasi	ACC	99711 37172	P
3.	Bharti Bansal	ASET	98186 37172	P
4.	SanchitaRaghab	ABS .	97178 93731	ρ
5.	Subhra Das	ASAS	99104 44524	P
6.	Poonam Yadav	ASH	97280 32254	P
7.	Meenal Sharma	ASE	99588 82084	P
8.	Debanjana Chatterjee	ASAP	98180 44148	P
9.	Sonia Mallik	ASFA	99119 55016	P
10.	Gargi Bagchi	AIB	95605 08889	P
11.	Vijayashree Guru	PRO-VC Office	98180 78593	P
12.				
13.				
14.				
15.				

A. Bhaciachunga

Prof. Arunangshu Bhattacharya

Hol& Dy. Director

ASH, AUH

Registrar MAMMA
Amity University Haryana
Manesar Gurgaon-122413

Scanned by CamScanner

# ON PROTOTYPING FUTURE EDUCATION

**4<sup>TH</sup> NOVEMBER 2016** 

Organized by Amity School of Liberal Arts

**EVENT REPORT** 

Registrar
Amity University Haryana
Adamesar Gurgaon-192413

The Amity School of Liberal Arts (ASLA) organized a one-day International Workshop on Prototyping Future Education on 4<sup>th</sup> November 2016. The workshop was conducted by a team of expert educationists from Russia. The workshop witnessed the participation of over 60 faculty members from different schools, as well as some enthusiastic students.

The workshop began with a welcome address by Prof. S.K. Jha, Director, ASLA who introduced the guests from Russia and spoke about the significance of the workshop. This was followed by an inaugural address by Prof. Padmakali Banerjee, Pro Vice Chancellor, AUH who spoke about the need for transcending beyond the traditional techniques of learning and moving towards a new teaching-learning approach.

During the first session of the workshop, Mr. Ivan Nineko, Representative, Global Education Future, made a presentation highlighting the salient features of Future Education model and its implementation in the existing educational framework.

The second session of the workshop was a hands-on activity in which all the participants were engaged in group activity. Various new concepts were introduced during this activity and the participants were made to learn about future education based on the 'learning through doing' model. The participants shower great enthusiasm during the activity.

#### The objectives of the workshop were as follows:

- 1. Sharing new patterns of education
- 2. Use of new technology in education
- 3. Advancing towards 'protopia'- a new concept in the realm of education wherein the participants are taught to think beyond the paradigm of utopia and dystopia.

ANNEXURE I

Registrar
Amity University Haryana
Manesar Guarana 1 1 1 1 3

#### **PHOTOGRAPHS**









Registrar
Amity University Harvana
Manes

#### **ANNEXURE II**

#### PROGRAMME SCHEDULE



### INTERNATIONAL WORKSHOP ON PROTOTYPING FUTURE EDUCATION

4th November 2016, B-Block

#### **Programme Schedule**

10:00-10:30 am Registration 10:30-10:40 am Introduction and Welcome of Guests by Prof. S.K. Jha, Director, ASLA Inaugural address by Prof. Padmakali Banerjee, Pro Vice Chancellor, AUH 10:40-10:50 am 10:50-11:30 am Session I 11:30 am-1:00 pm Session II 1:00 pm-2:00 pm Lunch 2:00 pm-4:00 pm Session III 4:00 pm- 4:10 pm Vote of Thanks by Prof. Kiran Devendra

Registrar
Arnity University Haryana
Manesar Gurgaon-122413

#### Workshop Prototyping Future Education November 04, 2016

Sr. No.	Names	Institute	Signature
1	Dr. Sanjay Kumar Jha	AŞLA	
2	Mr. Ali Tariq Quraishi	ASLA	Als Taris Gurane
3	Dr. Chandani Sengupta	ASLA	Clare
4	Dr. Payel Pal	ASLA	below
5	Dr. Hemant Kumar Jha	ASLA	Home L-
6	Dr. Parul Yadav	ASLA	- Comment
7	Mr. Deepak Dhariwal	ASCO	Regula
8	Ms. Nidhi Sharma	ALS .	Neeller
9 50 50	Ms. Shikha Sharma	ACC	Sheller
10	Mr. Rahul Kushwaha	ASCO	Palade
11	Mr. Shiv Swaroop Jha	ACC	Sher
12	Ms. Rashmi Rawat	ACON	Padmi
13	Ms. Manita Dalal	ACON	pando
14	Ms. Rachna Ral	ACON	Radner
15	Ms. Minu Joseph	ACON	tunio
16	Ms. Parul Saini	ACON	Roule
17	Ms. Tanya Singh	ASCO	Tonya
18	Ms. Poonam Sharma	ACON	Porthern
19	Ms. Geesha Kuttan	ASCO	Gegen
20	Ms, Jyotsana Thakur	ASCO	Austrone
21	Ms. Puja Rana	ASCO	ORiso
22	Ms. Nidhi Joshi	ASL	quelle
23	Mr. Shiv Raman	- ASCO	Shirt
24	Dr. Sushma Gandhi	ASCO	Sulman
25	Mr. Sam V Rao	ASCO	Sam
26	Dr. Ranjan Kumar Mallik	ASFA	Panin
27	Ms. White Rose	ACON	While
28	Mr. Robin J Bhatti	ACON	holin
29	Mr. Rakesh Chaudhary	ASFA	rehelm
30	Ms. Mansi Dhiman	ASFA	- Marri
1	Ms. Himani	ASFA	Him
32	Mr. Bhanu Pratap Maharatha	ASFA	8 my war.
33	Mr. Pradipta Biswas	ASFA	
34	Mr. Vinod Kumar Chauhan	ASFA	Venuel
35	Ms. Rebecca	ACON	p.o.
36	Mr. Surendra Sharma	ACON	Surendre
37	Ms. Savita Sharma	ACON	Sorlie
18	Ms. Smritl Arora	ACON	Sorrie
9	Ms. Pallavi Bahar	ASLA	Restor.
10	Ms. Pooja Malik	THE RESERVE OF THE PERSON NAMED IN	Kellari
11	Ms. Sheuli Sen	ASLA	Pooja Malik
-	Ms. Rashmi	ACON	Sheule
2		ACON	harles
13	Mr. Bhartendra Sharma	ACON	Buckenglin

Amily University Haryana
Manesar Gurgaon-122413

## <u>Distinguished Global Indian Speaker Series: Session 8</u> (2017-2018)

Prof. (Dr) Sunil Dutta, Egon and Joan von Kaschnitz Distinguished Professor of Accounting and International Business, Haas School of Business, University of California Berkeley, USA (ranked 4th amongst global universities, source: USNews.com) delivered a talk on "Financial Information and Capital Markets" at Amity University Haryana at the Prestigious Distinguished Global Indian Speaker Series on 28th Jun 2017 and was felicitated by Vice Chancellor Prof. (Dr) P.B. Sharma; Pro Vice Chancellor, Prof. (Dr) Padmakali Banerjee and Vice President – RBEF, Prof. (Dr) Gunjan M. Sanjeev, for his exemplary contribution and path breaking research in the area of Accounting, Financial Reporting and Performance Measures.

In his talk, Dr. Dutta discussed the importance of capital markets, role of stringent regulations and enforcement of the same which are essential for any developing economy to grow further. He also highlighted the role of government in providing stimulus to financial sector and availability of capital for small and medium enterprises. He highlighted that there are immense benefits to the corporate sector if they are high on financial disclosures. The cost of capital for such companies often is lower. He discussed various studies that this fact is true for corporates globally.

Dr. Sunil Dutta is the Chair of the accounting group at Berkeley-Haas and is also serving as the faculty director of the Center for Financial Reporting and Management at Berkeley-Haas. He has been consistently rated as an outstanding professor by the students. He has been a member of the Haas School's Club Six (for excellent teaching ratings) for the last nineteen years.

"Amity University is proud to host such eminent academicians who have contributed immensely in the area of their professional expertize at the global level and also have their roots firm back in the home country." – said, Dr. Gunjan M Sanjeev, Vice President RBEF and Director International Affairs, Amity University Haryana.

Glimpses:

Registrar Haryana
Amity University Haryana
Manesar Gurgaon-122413



Prof. (Dr) Sunil Dutta, Haas School of Business, University of California Berkeley, USA felicitated at Amity University Haryana

Manasar Gurgaon-122A13

Amity University Haryana
Manasar Gurgaon-122A13