

# FIVE DAY FACULTY DEVELOPMENT PROGRAM

ON

# EFFECTIVE TEACHING SKILLS IN NEW ERA

21st – 25th June 2021



ORGANIZED BY: **AMITY SCHOOL OF HOSPITALITY,**  
AMITY UNIVERSITY RAJASTHAN

## TOPIC COVERAGE

Preparing an effective course learning outcome as per New Era

Case based teaching through Virtual Mode

Quality assessment strategies

Digital inclusion in Education:  
The way forward

User-Friendly tools for online teaching

Role and importance of IQAC in academics

Learning and teaching Methods and new techniques

Role of emotional intelligence in the AI(Artificial Intelligence) age for effective teaching

Advance presentation skills

### Who can attend?

Faculty members from Universities/Colleges/ Professionals of Management/ Social Sciences, Tourism and Hospitality etc.

### Resource Persons

The sessions will be conducted by invited experts from Universities/ Industries/ Research Institutions and experienced faculty members.

### Selection

Selection will be on first-come-first served basis. The number of participants for the FDP is limited to 70. Candidate selection will be intimated through E-mail or through call.

### Registration

Registration fee structure for participants is given below.

**Participant fee: 500/INR**

#### Account Details

Beneficiary Name : Amity University Rajasthan

Bank Name : ICICI Bank

Branch Name : Achrol, Jaipur

IFS Code : ICIC0003752

Account No : 375201001683

 REGISTER NOW



# COMMITTEE

## CHIEF PATRONS

- **Dr. Ashok K. Chauhan**  
Founder President-Amity Education Group
- **Dr. Aseem Chauhan,**  
Chancellor, Amity University Rajasthan,  
Jaipur, India

## PATRONS

- **Prof. Dr. Rakesh Bhatnagar,**  
Vice Chancellor, Amity University Rajasthan
- **Prof. Dr. Amit Jain,**  
Pro-Vice Chancellor,  
Amity University Rajasthan

## CONVENER

**Prof. Sanjeeb Pal**  
Director, Amity School of Hospitality, Amity  
University Rajasthan

## FDP COORDINATOR

**Dr. Yashwant Singh Rawal,**  
Associate Professor, Amity School of  
Hospitality, Amity University Rajasthan

## ORGANIZING COMMITTEE MEMBERS

- **Dr. Saurabh Sharma,**  
Associate Professor, Amity School of  
Hospitality, Amity University
- **Dr. Sushil Kumar,**  
Assistant Professor, Amity School of  
Hospitality, Amity University
- **Dr. Jai Sonker,**  
Assistant Professor, Amity School of  
Hospitality, Amity University
- **Ms Adity,**  
Assistant Professor, Amity School of  
Hospitality, Amity University
- **Mr. Akshay Vijay ,**  
Office executive, Amity School of  
Hospitality, Amity University

### CONTACT DETAILS

**Name: Dr. Yashwant Singh Rawal,**  
Associate Professor, FDP coordinator.  
Mobile No 9829942132  
Mail Id :ysrawal@jpr.amity.edu



## ABOUT AMITY UNIVERSITY RAJASTHAN

AUR is deftly focused on developing academic excellence and employability of students and faculties. A major distinctive feature of all the Programmes offered at AUR, is that, the course at its initial stage (First Year) deal primarily with the contents/concepts however, as it progresses it becomes more advanced, technical and practical oriented, leading to wide range of specialization areas, for the students to opt in their final years. The entire course holds a vista of the key concerns, pertaining to teaching and learning pedagogies. The objective is to prepare the students as per industry trends and demands.

## ABOUT AMITY SCHOOL OF HOSPITALITY

With its inception in the year 2007, Amity School of Hospitality is committed to set a benchmark in hotel management studies to provide multidimensional approach to students and nurture future global leaders by providing an environment to excel in tourism and hospitality industry. Amity School of Hospitality aims to interconnect domain specific practical knowledge along with Tourism & Hospitality business management studies, that incorporate experimental learning, to foster requisite skills among students.

With its well-equipped training labs, food and beverage production units, world class faculty, and culture of innovation the school assists (ASH) its learners to carve a career in tourism and hospitality industry. The institute imparts knowledge and training for holistic development of students under the able guidance of acclaimed and seasoned faculty members.







## SUSTAINABLE CITIES AND COMMUNITIES



TO REGISTER  
SCAN THE QR CODE:

[https://docs.google.com/forms/d/e/1FAIpQLSdJnkL75vQA9NYE3B-A65nHZ2rX8HM\\_qnUFFZxqQn8j0-CMIA/viewform](https://docs.google.com/forms/d/e/1FAIpQLSdJnkL75vQA9NYE3B-A65nHZ2rX8HM_qnUFFZxqQn8j0-CMIA/viewform)

5 DAY ONLINE

# FACULTY DEVELOPMENT PROGRAM

Localization of SDG 11 for  
Indian Cities and Communities

3<sup>rd</sup> - 7<sup>th</sup> January, 2022

09:00 am- 5:00 pm

### CHIEF PATRONS:

**Dr. Ashok K. Chauhan**  
Hon'ble Founder President -  
Amity Group

**Dr. Aseem Chauhan**  
Hon'ble Chancellor  
Amity University Rajasthan,  
Jaipur

### PATRONS:

**Prof. Dr. Rakesh Bhatnagar**  
Hon'ble Vice Chancellor,  
Amity University Rajasthan,  
Jaipur

**Prof. Dr. Amit Jain**  
Hon'ble Pro-VC,  
Amity University Rajasthan,  
Jaipur

### ORGANIZING TEAM

#### CONVENER:

**Prof. Dr. Anurag Varma**  
Director

**Ar. Prashant Vijayvargiya**  
Asso. Professor

**Ar. Swechaha Roy**  
Asst. Professor

#### EVENT COORDINATOR:

**Ar. Kushal Kumar**  
Asst. Professor

**Ar. Lokenath Saha**  
Asst. Professor

#### MODERATORS:

**Dr. Khuplianlam Tunngung**

**Ar. Shailendra Kumar**

**Er. Bhavesh Joshi**

**Ar. Ankita Saxena**

**Ar. Ishani Gogoi**

**Ar. Priyanka Kumar**

**Ar. Lakshya Satija**

### FDP THEMES:

- Regional planning
- Affordable Housing and Transportation
- Urban Resilience
- Inclusive Approaches & Capacity Building
- Sustainable Conservation Practices

### WHO SHOULD ATTEND:

The faculty development program is open for all. Researchers, Professionals, Academicians, and Enthusiasts interested in sustainable practices are invited to attend the event.

### For any enquiry contact the following:

**Ar. Prashant Vijayvargiya**  
( +91 9314661493)

**Ar. Swechaha Roy**  
( +91 9800164789) | [sroy@jpr.amity.edu](mailto:sroy@jpr.amity.edu)

E- Certificates will be provided to the participants & No Registration Charges Applicable

Organized by: Amity School of Architecture and Planning, Jaipur

# (Amity University Rajasthan)

## OUTCOME REPORT

of

(FDP on Emerging Technology for Sustainable Development)

by

(Department of ECE &EEE, ASET)

### General Information

Date of Event	: 20 <sup>th</sup> to 24 <sup>th</sup> September 2021
Event Type	: FDP
Event Title	: Emerging Technology For Sustainable Development
Venue	: Online (MS TEAM)
Organized by	: Department of ECE & EEE, ASET
Total Participation	: 96
Moderator(s)	: Mr. Rishi Raj Singh, Mrs. Sangeeta Shekhawat, Mr. Rajkumar Gupta, Dr. Cheruku Sandesh Reddy, Mr. Vinod K Sharma, Dr. Ashwini K Yadav, Mr. Amit Chaurasia, Ms. Pushpa Gothwal, Mr. Sachin Bansal
Event Coordinator	: Ms. Pushpa Gothwal
Convener/Host	: Ms. Pushpa Gothwal

### Details of Expert/Speaker/Resource Person/Judge:

#### Speakers:

1. Dr. Amit Jain (Professor) Dean and Pro-President Amity University Rajasthan, Jaipur
2. Dr. Rana Mukharji (Assistant Professor) Department of Ece ICFAI University, Jaipur
3. Dr. Shatrughan Singh (Assistant Professor) Center for Ocean-Atmospheric Science & Technology, Amity University Jaipur
4. Dr. Pankaj K Pandey (Professor) Department of Chemical Engineering Amity University Jaipur
5. Dr. Rekha Suman (Assistant Professor) Institute of Legal Studies Shimla (UILS) Himachal Pradesh University, Shimla
6. Dr. Kamla Jakhmola (Assistant Professor) School of Agriculture Science SGRR University, Dehradun
7. Dr. Pramod K. Pandia (Assistant Professor) Institute of Advanced Studies in Education Deemed To Be University Sardar Sahar, Churu, Rajasthan
8. Dr. Sanjay Sharma (Assistant Professor) University Institute of Technology Himachal Pradesh University, Shimla



9. Dr. Manish Tiwari (Professor & Hod) Department of Ece, Manipal University Jaipur
10. Dr. Sanyog Rawat (Associate Professor) Department of Ece, Manipal University Jaipur
11. Dr. S. Velliangiri (Associate Professor) Department of CSE B V Raju Institute of Technology, Narasapur, Telangana, India
12. Dr. Pushendra Singh (Associate Professor) Department of EEE JKLU University, Jaipur

**Chief Guest:**

Prof. Rakesh Bhatnagar (vice chancellor), Amity University Rajasthan

**Point wise Outcome Report:**

- 1) What was the Inspiration behind taking up this Particular Subject for the Webinar?

ANS. This FDP was exploring in more depth how public procurers can contribute to the 2030 Sustainable Development Goals agenda, and how they can use sustainability standards and ecolabels to do so. Sustainable consumption and production, and sustainable public procurement specifically, are part of the United Nations adopted the Sustainable Development Goals, which calls upon governments to implement the 10-Year Framework of Programmes on Sustainable Consumption and Production Patterns. This webinar will explore in more depth how public procurers can contribute to the 2030 agenda, and how they can use sustainability standards and ecolabels to do so. The objective of the FDP was:

1. To provide the insight for sustainable development (SD) in rural and urban area
2. Role of IOMT, Importance of Farming techniques and 5G Technology for SD.
3. Insight about the Sustainability Challenges for the Surface Water Quality Issues in rapidly Developing Urban Area.
4. Role of Indian judicial laws for sustainable development
5. Insight about the SD in the field of Rural Area and Agriculture
6. Importance of Emerging Technology Role of Electric Vehicles and Water treatment technique for SD

- 2) Who were the Distinguished Guest Speakers Invited for the Event. Kindly give their Names, Designations, Organisation, Qualifications, Area of Expertise and any Honours and Awards received by them.

ANS.

1. Dr. Amit Jain (Professor) Dean and Pro-President Amity University Rajasthan, Jaipur
2. Dr. Rana Mukharji (Assistant Professor) Department of ECE ICFAI University, Jaipur

3. Dr. Shatrughan Singh (Assistant Professor) Center for Ocean-Atmospheric Science & Technology, Amity University Jaipur
4. Dr. Pankaj K Pandey (Professor) Department of Chemical Engineering Amity University Jaipur
5. Dr. Rekha Suman (Assistant Professor) Institute of Legal Studies Shimla (UILS) Himachal Pradesh University, Shimla
6. Dr. Kamla Jakhmola (Assistant Professor) School of Agriculture Science Sgrr University, Dehradun
7. Dr. Pramod K. Pandia (Assistant Professor) Institute of Advanced Studies In Education Deemed To Be University Sardar Sahar, Churu, Rajasthan
8. Dr. Sanjay Sharma (Assistant Professor) University Institute of Technology Himachal Pradesh University, Shimla
9. Dr. Manish Tiwari (Professor & Hod) Department of Ece, Manipal University Jaipur
10. Dr. Sanyog Rawat (Associate Professor) Department of Ece, Manipal University Jaipur
11. Dr. S. Velliangiri (Associate Professor) Department of CSE B V Raju Institute of Technology, Narasapur, Telangana, India
12. Dr. Pushpendra Singh (Associate Professor) Department of EEE JKL University, Jaipur

3) What were the criteria considered for inviting the various individual guests, internal as well as external?

ANS.

- A. The internal and external experts research area was aligned with the FDP objectives.
- B. Wide publicity about ECE/EEE branch among the other state via faculty collaboration.

3) Were the guests invited in advance and if yes, from what previous interaction? Were the guests recommended by someone. If yes, who?

ANS. Yes 2 guests recommended by Dr. S.K Singh and another 2 recommended by Dr. Ashwini K. Yadav

4) Who all attended the Webinar/FDP? Also, if possible, give the numbers.

ANS. PhD scholar, and Faculty members, 222 registration and 96 participated.

- 5) What were the 'Take Homes' for the Guests and the Attendees in the form of knowledge, facts, information etc.? Please give the Salient Novel Points Covered by the Guest Speakers, in Bullet Points Format.

ANS.

- A) Day 1 session 1<sup>st</sup> insight about the technological pillar for industrial 4.0 and discuss the emphasis on the life changes using technological innovation. 2<sup>nd</sup> insight about the role of IoT in context of digital farming, and medical technology.
- B) Day 2 session 3<sup>rd</sup> sustainable development laws in Indian judicial system, this session was provided the insight about the law related for sustainable development. Session 4<sup>th</sup> emphasised on the sustainable development in the field of rural area and agriculture.
- C) The day 3 session 5<sup>th</sup> on the Organic/Natural Farming for Sustainable Development. Here in this session emphasised on the various techniques for natural farming like mulching. 7<sup>th</sup> session was on the Hybrid Renewable Energy System. The session insight about various renewable energy generation especially solar and wind. The 8<sup>th</sup> session was on the Adsorption Technique for Water Treatment. In this session discussed the impact of fluoride water on human health and various water treatment techniques.
- D) The day 4 session 9<sup>th</sup> was on the IoMT for Sustainable Development. This session emphasised on the various medical technology in context of internet of things like ECG and biotelemetry help in this pandemic situation. The session 10<sup>th</sup> was on the Recent Trends and Research Opportunity in Sustainable Computing.
- E) The day 5<sup>th</sup> session 11<sup>th</sup> on the Deployment of Electric Vehicle for Sustainable Development. This session emphasised on the market scenario and need of electric vehicle for environment. The next session on the Surface Water Quality Issues in Rapidly Developing Urban Area: Sustainability Challenges. This session was insight about the water quality issue which is the biggest problem in current scenario. The last session was on the 5G Technology for Sustainable Development. Here discussed the role of 5G technology and challenges for SD. The whole event was successfully organized and actively participated by participant from a various state.
- 6) Has the Webinar been able to generate any Tangible Gains for the Faculty, Researchers and Students of Amity? If yes, what are these?

ANS: Yes, many faculties connected with this webinar which helpful for publicity and research collaboration.

- 7) Have we Followed-Up with the Guests to consider Various Collaborations such as Joint Research Papers and Publications; Joint Funded Projects; Student Internships and Placements; Participation in National/ International Seminars/Conferences, /Workshops; Student/Faculty Exchange Programmes; Post Doctorate tie ups; etc.

ANS. YES planning

- 8) What are the plans for utilizing the contacts developed with the Invited Guests, for future cooperation to meet the targets of 'Mission: Connect' and Mission: Synergy of Brains? Please give a roadmap with timelines.

ANS: Planning for work collaboration till 2022



# **AMITY UNIVERSITY RAJASTHAN**

## **Amity School of Engineering & Technology**

### **Department of Civil Engineering**

#### **Report on Joint Programme on Management of Water Resources**

A 5-day joint programme on Management of Water Resources was organized from 24<sup>th</sup> to 28<sup>th</sup> September 2018 for the students of B.Tech Civil Engineering from Federation University Australia, Chitkara University, Chandigarh and Amity University Rajasthan, Jaipur. The sessions were provided by Dr. Harpreet Kandra (Lecturer, School of Engineering and IT, Federation University, Australia).

In the first phase of this two-week program, AUR acted as the host institute, where students from all the three universities attended the joint programme at our campus. The second phase of the program will be done at Chitkara University Campus, Chandigarh from 1<sup>st</sup> to 5<sup>th</sup> Oct 2018.

Over five days, the students visited the traditional water management structures like *bawadis*, *tanka*, *kund* in and near by Jaipur city. The students gathered a wealth of information about the current practices involved in the management of water resources. The students also got insight related to current scenario of water-related issues and challenges and opportunities to improve the ever-growing crisis in the managing the water as a resource. In less than one week, students gained several important understandings that will aid in the decision-making process towards water management. Overall, the program was a hugely rewarding and informative experience for the students.

We are extremely grateful to Hon'ble Prof.(Dr.) Arun Patil (President, AUR) for his continuous guidance and inspiration which made this joint program a great success. We are also thankful to Prof. (Dr.) Manish Verma (Director, International Affairs and Director, ASCO) and Prof.(Dr.) D. D. Shukla (Director, ASET) for his motivation for conducting these fruitful programs on the latest issues which are prevalent in today's time. We are also grateful to Gp. Capt. (Retd.) Ajoy Mudaliar (Director, Administration) and his staff for their continuous support in providing comfortable stay and delicious food to the participating students and faculty member. We are

also thankful to Mr.R. K. Pachauri, Manager IT and his staff for the technical support provided for smooth conduct of this joint program. Last but not the least; we are also thankful to the faculty, staff and students of Civil Engineering Department (ASET, AUR) for making this joint program a great success.

**Figure: Few glimpses of the Training Session**



## **Visit Report - Joint Programme with Federation University Australia, Chitkara University, Chandigarh and Amity University Rajasthan, Jaipur**

A two-week joint programme on Water Resources Management was organized from 18<sup>th</sup> to 29<sup>th</sup> Nov 2019 for the students of B. Tech. Civil Engineering from Federation University Australia, Chitkara University, Chandigarh and Amity University Rajasthan, Jaipur. Dr. Harpreet Kandra, Lecturer, School of Engineering and IT, Federation University, Australia was the resource person.

In the first phase of this two-week program, Chitkara University, Chandigarh acted as the host institute, where students from all the three universities attended the joint programme at our campus. The second phase of the program will be done at Amity University Rajasthan, Jaipur from 25<sup>th</sup> to 29<sup>th</sup> Nov 2019. Over five days, the students visited the traditional water management structures like *bawadis*, *tanka*, *kund* in and nearby Jaipur city.

The students gathered a wealth of information about the current practices involved in the management of water resources. The students also got insight related to current scenario of water-related issues and challenges and opportunities to improve the ever-growing crisis in the managing the water as a resource. Over two weeks, students gained several important understandings that will aid in the decision-making process towards water management. Overall, the program was a hugely rewarding and informative experience for the students.

**Few photographs of the training programme:**







# **(Amity University Rajasthan)**

## **OUTCOME REPORT**

**of**

**(AIIT-ALMS Workshop)**

**by**

**(Dr Girish Paliwal)**

### **1. General Introduction (50-80 words)**

**This workshop only for Amity University Rajasthan, Jaipur Computer Science and Information Technology departmental faculties and taken by Dr. Girish Paliwal, LMS Departmental Coordinator. The ALMS workshop provides hands on practical knowledge of Learning management system on AMIZONE. This event scheduled 7 Dec 2021 11:15 AM to 12:00 PM at AIIT Lab.**

### **2. Objective(s) of the Event (Point-wise)**

**To Provide the knowledge of ALMS working and data updating on ALMS for respective course of the faculty. The workshop covers the following topics.**

1. Introduction and objective of ALMS
2. How to create and upload course contents
3. How do we check active participants
4. How to create assignments and quizzes
5. How do we marks and calculate grades etc.

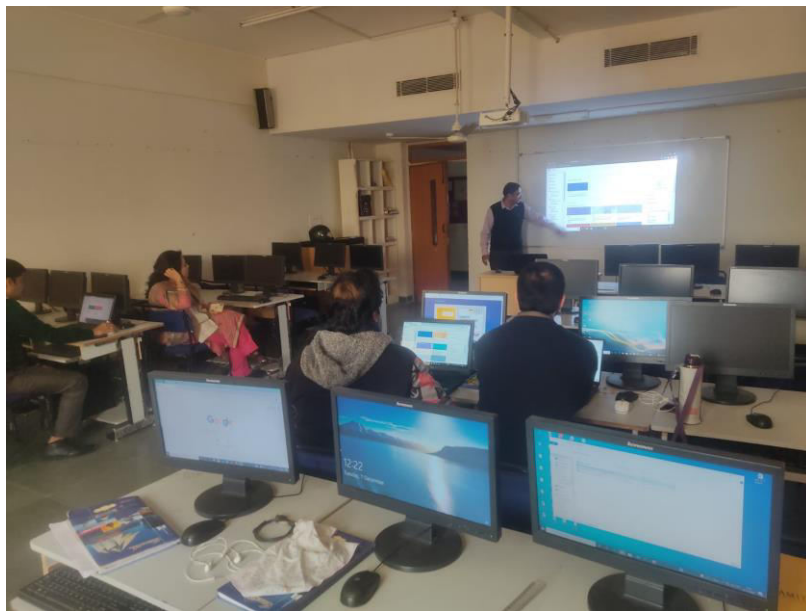
*Appendix 1 – Attendance of all the participants*

*Appendix 2- Geotag Photographs*

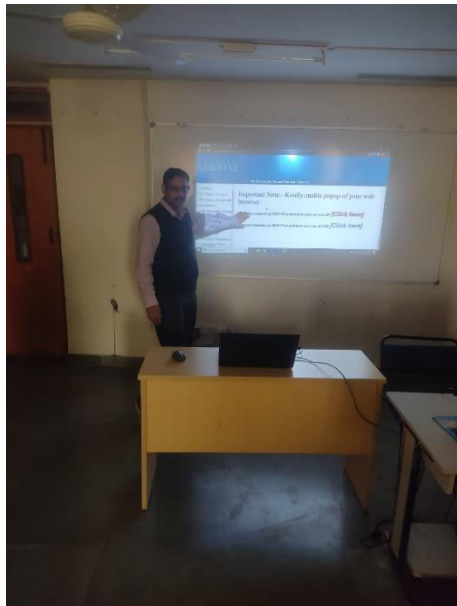
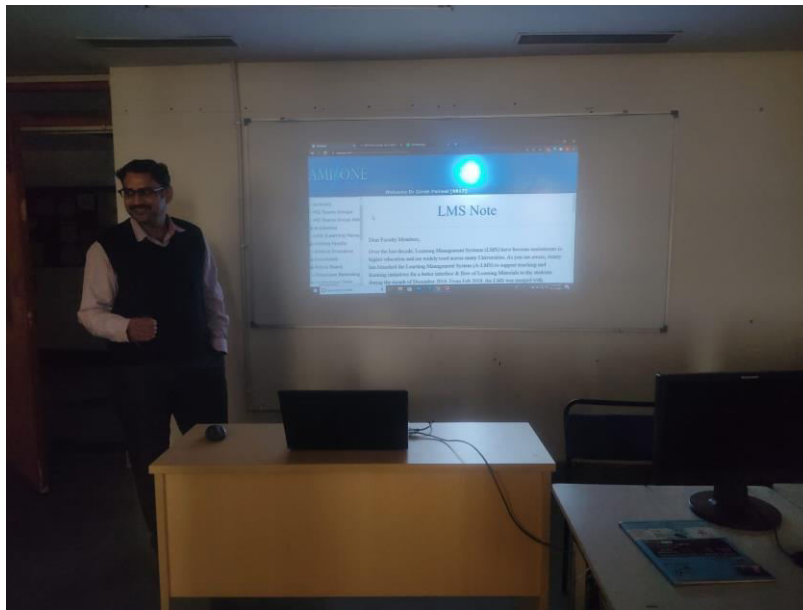
**Faculty Attendance List**

**07 Dec, 2021**

1	Dr. Swapnesh Taterh	AIIT
2	Dr Safiq ul Rehman	AIIT
3	Dr Udlak Mitra	AIIT
4	Dr Sameer Saxena	AIIT
5	Dr Chitresh Benargee	AIIT
6	Dr Manju Kaushik	AIIT
7	Mr Amit Kumar Singh	AIIT







## REPORT of Green Technology and Sustainable Development (GTSD 2021)

At Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur

14<sup>th</sup> to 18<sup>th</sup> June 2021

1. Name of the Institute:	Amity Institute of Biotechnology, AUR, Jaipur
2. Event Category: Workshop, Seminar, Guest Lecture, Cultural Event etc..	Faculty Development Program
3. Name of the Event:	Green Technology and Sustainable Development
4. Venue of the Event:	ONLINE
5. Attended by No. of Students/No. of Faculty/No. of Guests/Parents/ Students of other colleges	200 Participants including Academicians, Research Scholars from different Institutes, Universities of India.
6. Details of the Events:	It is 5 Days FDP which was sponsored by ATAL-AICTE. Different approaches related to green technology and sustainable technologies were discussed such as waste water treatment along with value added product recovery, 3D printing in Biotechnology, Mushroom cultivation for sustainable development, thin film solar cells, biodegradable composites, nanocomposites for sustainable development, research opportunities in nuclear waste management. One session on stress management was also delivered.
7. Date & Time of start and end of the event :	14 <sup>th</sup> June to 18 <sup>th</sup> June 2021 (Every days 3 session were held and time was 10-11:30 am, 11:45-1:15 pm and 2:30-4:00 pm)
8. Name of the Chief Guest(s) with designation, if any.	None
9. Name of the Resource Person(s)/ Speaker(s)/ Guest(s)/ Celebrity(s)	1. Prof. B.N.Mishra 2. Dr.Lalit Singh 3. Dr.Pawan Kumar Rakesh 4. Dr.Surajit Das 5. Dr.Sanjeev Kumar 6. Dr.R.K.Joshi 7. Prof. P.Rajaram 8. Prof. Vinay Sharma 9. Dr. Maneesh C Srivastava

	<p>10. Dr.Pooja Dubey Pandey  11. Prof. I.S.Thakur  12. Dr.Avdesh Kumar Sharma  13. Prof. Amit Jain  14. Prof. Balasubramanian Gopalswamy</p>
10. Name of the Coordinator/ Facilitator of the Programme	<p>Dr.Shweta Kulshreshtha, Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur</p> <p>Dr.Nitesh Singh Rajput  Amity School of Engineering and Technology, Amity University Rajasthan, Jaipur</p>
11. Further Scope of the event (i.e. Collaboration etc.):	As 90% participants were from different institutes and there were eminent speaker from different institutes which will give us the opportunity to collaborate.
12. Image: Image must be of better quality. Images are mandatory with Caption. It is requested to follow the format of the event details & pixels of photographs (984px X 452px).	
13. It is also requested to identify at least two best Images with appropriate caption for Website Home Page required for approval by Hon'ble Chancellor Sir before uploading.	

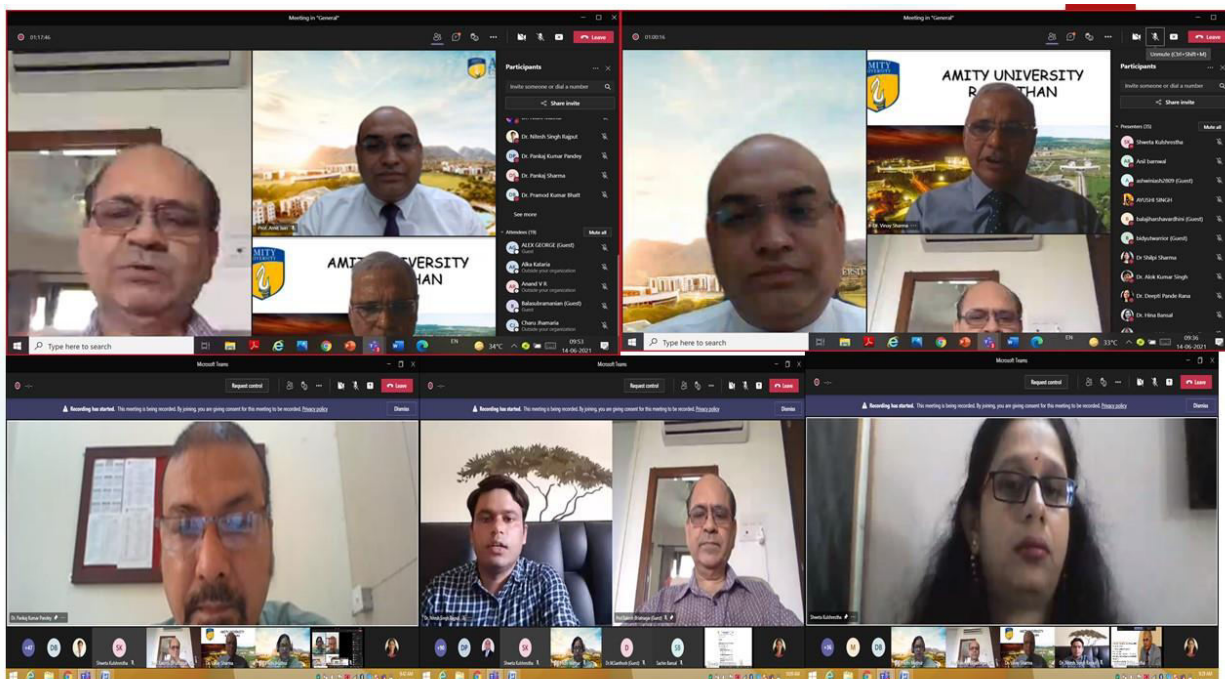


Photo 1: Glimpses of INAUGURATION

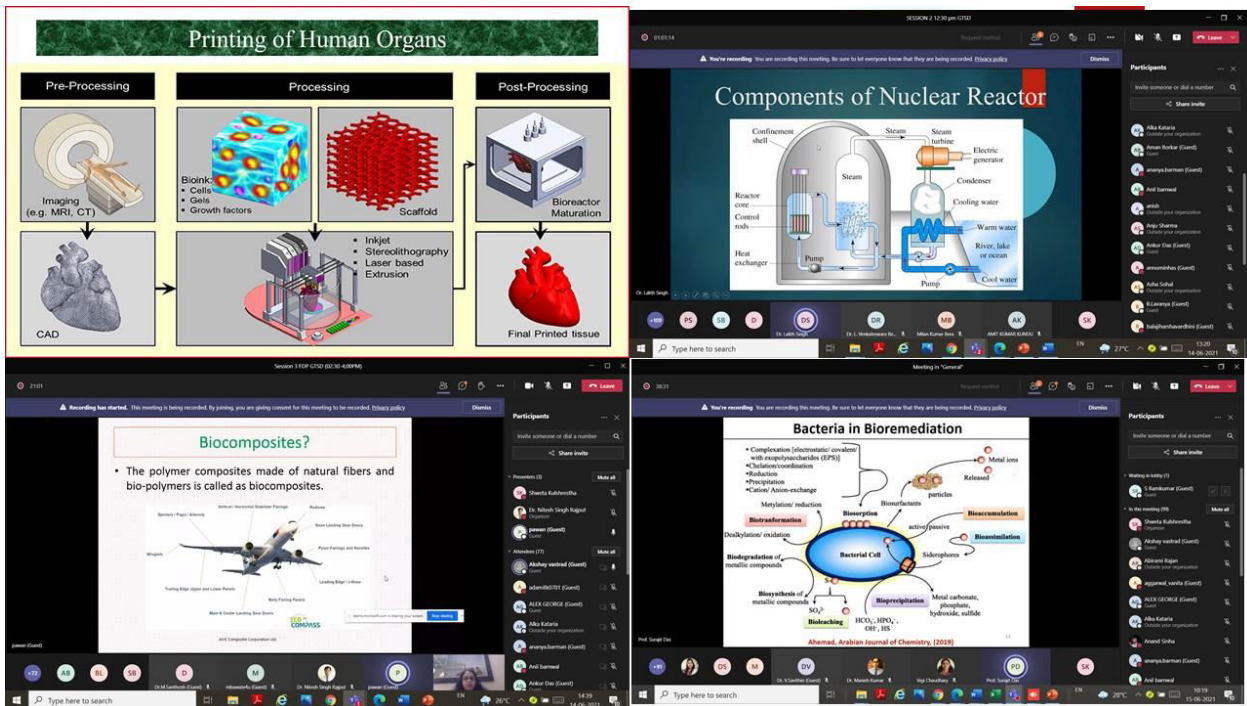


PHOTO 2: GLIMPSES OF SESSION 1-4

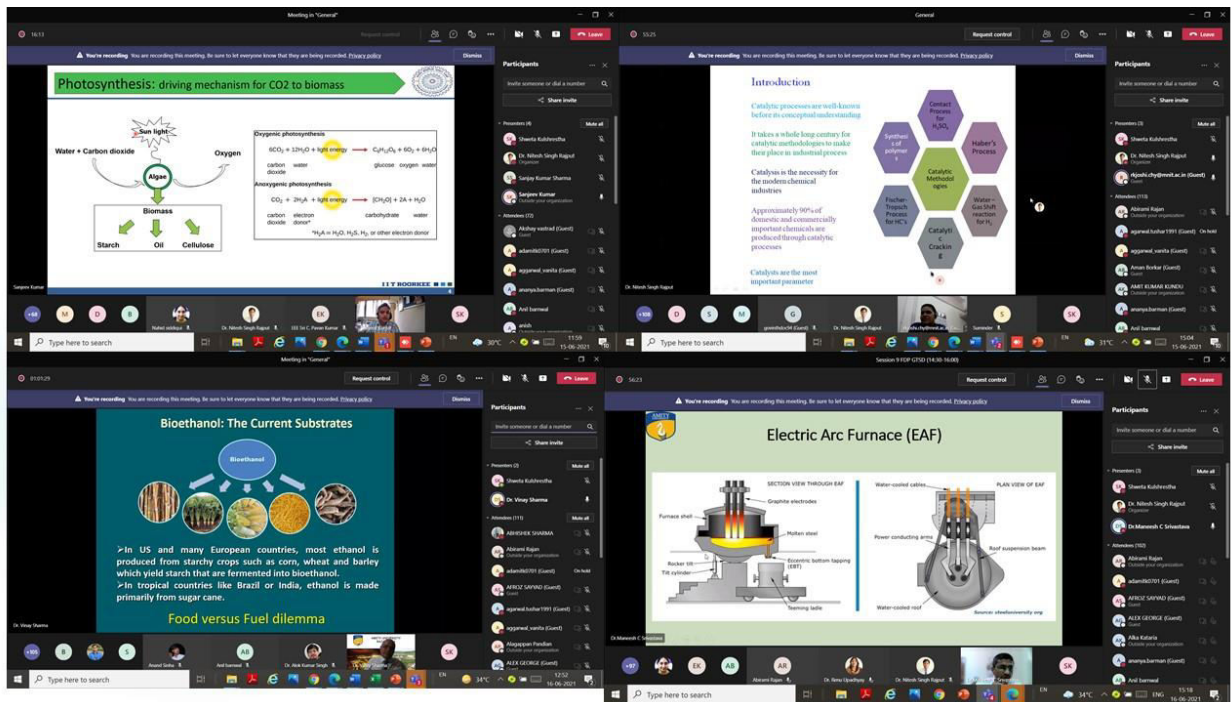


PHOTO 3: GLIMPSES OF SESSION 5-8



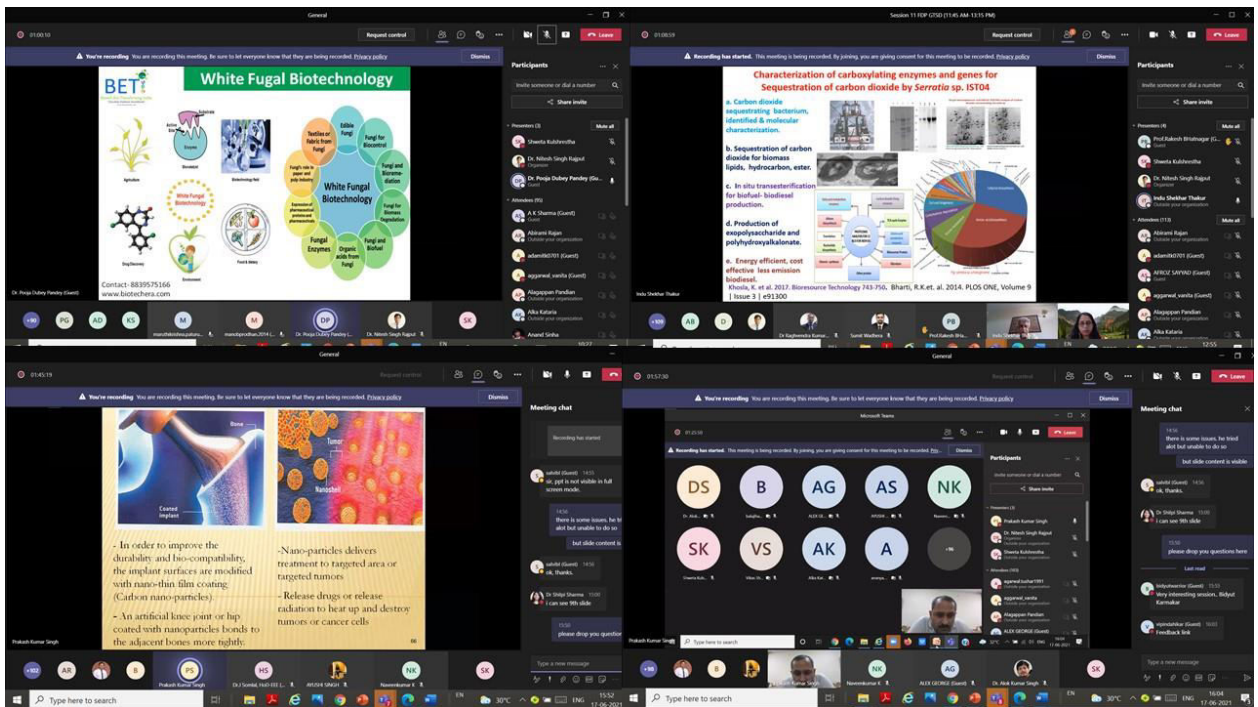


PHOTO 4: GLIMPSES OF SESSION 9-12

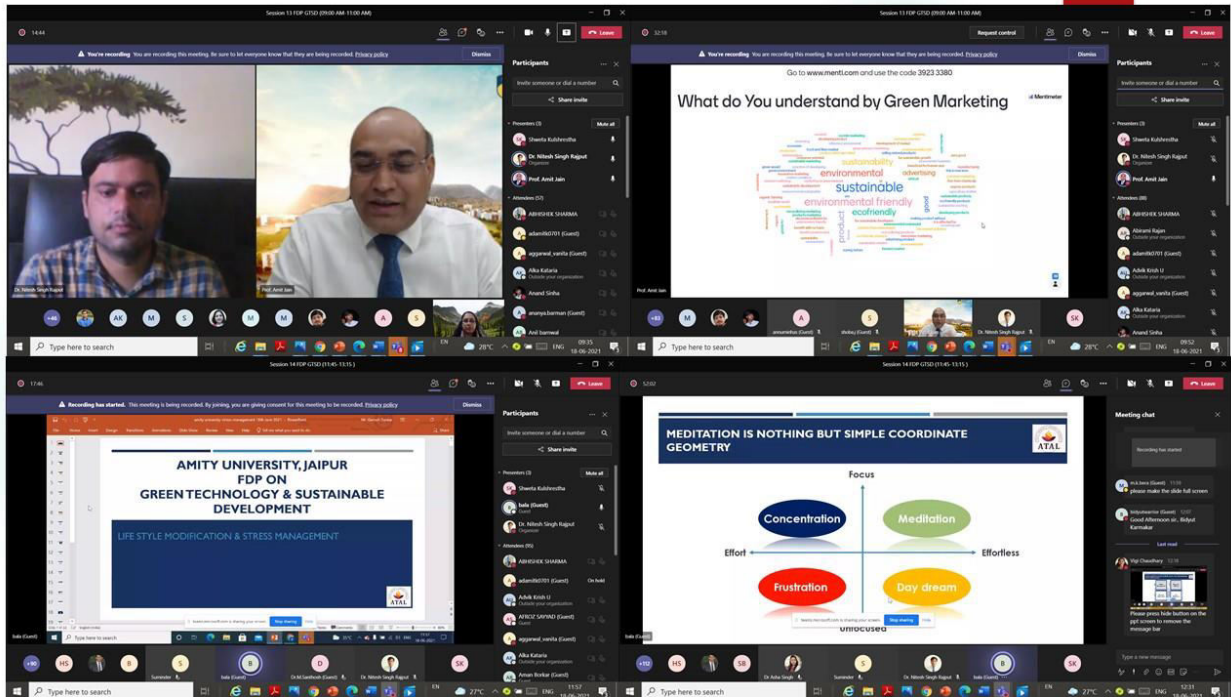


PHOTO 5: GLIMPSES OF SESSION 13-14



# Amity University Rajasthan

## Amity Institute of Information Technology

### Brief Report

#### 5-days Online Faculty Development Programme on Emerging Technologies in Artificial Intelligence, Data Science and Cyber Security July 17th – 21st, 2021

Date of Event : July 17-21, 2021

Event Type : Online FDP

Event Title : Faculty Development Programme on Emerging Technologies in Artificial Intelligence, Data Science and Cyber Security.

Venue : Online Platform (MS Teams)

Organized by : Amity Institute of Information Technology, AUR, Jaipur

Total Registrations: 1078

Total Participations: 400 (~)

Convener : Prof. (Dr.) Swapnesh Taterh, AIIT

Event Co-ordinator: Mr. Sameer Saxena and Mr. Amit Hirawat  
Asst. Professor, AIIT, AUR.

#### Details of the Resource Persons and Session:

Date	Topic	Resource Person
17/07/21 (Saturday)	Advertising Technology(AdTech)	<b>Mr. Imran Khan Niazi</b> Chief Technical Officer, Mobobeat, Madrid, Spain

18/07/21 (Sunday)	Mobile Apps Security, Vulnerabilities & Risk Mitigation	<b>Mr. Rahul Pundhir</b> Product Lead & Sr. Android Developer, Zooplus AG Munich, Germany
19/07/21 (Monday)	Protect Organizations, Industries and users on the internet	<b>Dr. Carlene Campbell</b> Associate Professor, School of Applied Computing , University of Wales, United Kingdom.
20/07/21 (Tuesday)	Malware Analysis & Social Engineering	<b>Mr. Sanjay Sharma</b> Project Engineer, IIT Kanpur
21/07/21 (Wednesday)	End to End Machine Learning with Pattern Recognition	<b>Mr. Shivam Singh</b> Chief AI Engineer at IT Skills & Solutions Varanasi, Uttar Pradesh

### **Participation Details:**

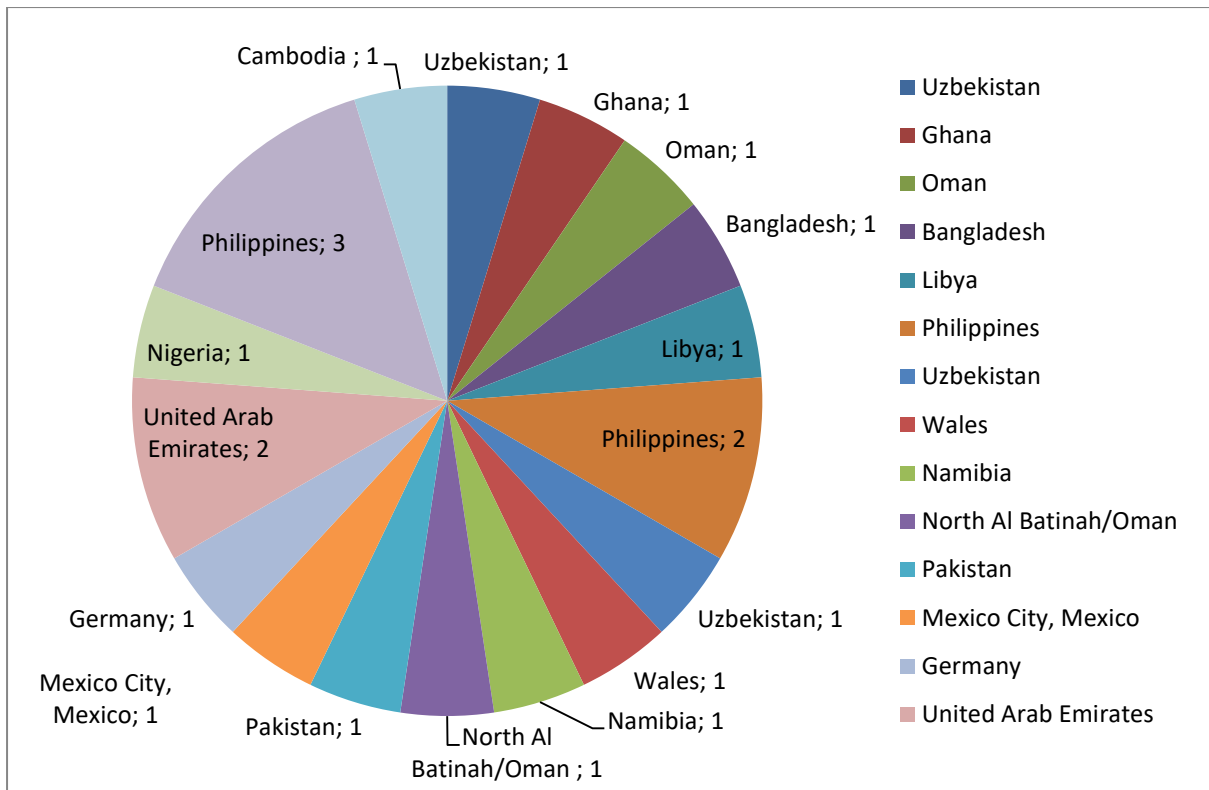
Total Number of Registrations: **1078**

National Representation: **From 28 states of India**

International Representation: **21 registrations from 17 different countries of the World.**

Participation (Attendees) : **Approx. 360 average over the 5 days**

### **International Representation Snapshot:**



**Brochure of the event:**

**AMITY INSTITUTE OF INFORMATION TECHNOLOGY**

**AMITY UNIVERSITY JAIPUR**

**Faculty Development Program (FDP)**  
On  
**EMERGING TECHNOLOGIES IN ARTIFICIAL INTELLIGENCE, DATA SCIENCE & CYBER SECURITY**  
17 JULY - 21 JULY 2021 | 2:00 PM - 3:30 PM

MODE- ONLINE (MS TEAMS) | NO REGISTRATION FEES.  
E-CERTIFICATE TO PARTICIPANTS

Organized by:  
AMITY INSTITUTE OF INFORMATION TECHNOLOGY

**REGISTER NOW**

**SPEAKERS**

- Mr. IMRAN KHAN MIAZI**  
Chief Technical Officer, Mahobour Advertising Technology AdTech  
17/07/21 (SATURDAY)
- Mr. RAHUL PUNDIR**  
Sr. Android Developer, Zoophus AG, Germany  
Public Apps Security, Vulnerabilities Risk Mitigation  
18/07/21 (SUNDAY)
- Dr. CARLENE CAMPBELL**  
Associate Professor, School of Applied Computing, University of Wales, United Kingdom  
Project Organisations, Industries & users on the Internet  
19/07/21 (MONDAY)
- Mr. SANJAY SHARMA**  
Project Engineer, IIT Kanpur  
Malware Analysis, Social Engineering  
20/07/21 (TUESDAY)
- Mr. SHIVAM SINGH**  
Chief AI Engineer at IT Skills Solutions, Varanasi, Uttar Pradesh  
End to End Platform Learning with Pioneers Recognition  
21/07/21 (WEDNESDAY)

**Day-wise Event Screenshots:**

*Day-1 :*

Meeting in "General"

03:05:28

Participants

Invite someone or dial a number

Share invite

Mute all

Presenters (6)

- Imran Khan Niazi (Guest)
- Amit Hirawat
- Amit Kumar Singh
- Dr. Furqan Alam
- Dr. Swapnesh Taterh
- Sameer Saxena

Attendees (278)

- mansi dwivedi (Guest)
- Dr.H. Joseph Prabhakar Wil...
- Sanjeev Gupta (Guest)

03:28:36

2:33 PM 17-Jul-21

## What Benefits Do Ad Networks Provide Publishers and Advertisers?

- SCALE
- TIME SAVINGS
- CAMPAIGN REACH AND MEASUREMENT
- MONETIZATION
- PREMIUM AD NETWORKS
- VERTICAL AD NETWORKS
- SPECIALIZED AD NETWORKS
- PERFORMANCE AND AFFILIATE AD NETWORKS

03:01

2:56 PM 17-Jul-21

**Day-2 :**

Meeting in "General" | 01:39:34 | Request control | Leave

The screenshot shows an Android Studio interface. On the left, a project tree lists various activities like `@AccessControlActivity`, `@APICheckActivity`, and `@APIScheduleActivity`. The center features a smartphone emulator displaying a search form titled "7. Input Validation Issues - Part 1" with a "SEARCH" button. The right pane shows Java code for `Search` activity, including a `search` method that uses `SharedPreferences` to store and retrieve search results.

Participants: +316, AV, D, Dr. (amt.) Heera (Guest), Dr. Swapnesh Taterh, Chitreshh Banerjee, Sameer Saxena, Amit Kumar Singh, AH

Type here to search

Meeting in "General" | 01:34:30 | Request control | Leave

The screenshot shows an Android Studio interface. The terminal window on the left contains a list of package names, including `com.google.android.ext.shared`, `com.google.android.feedback`, `com.google.android.gms`, `com.google.android.gsf`, `com.google.android.gsf.login`, `com.google.android.music`, `com.google.android.oem.initializer`, `com.google.android.partnersetup`, `com.google.android.printservice.recommendation`, `com.google.android.setupwizard`, `com.google.android.syncadapters.contacts`, `com.google.android.tts`, `com.google.android.videos`, `com.google.android.webview`, `com.google.android.youtube`, `jakar.breen.dive`, and `jp.co.omronsoft.openwnn`. The code editor on the right shows Java code for `Search` activity. The right sidebar displays a "Participants" list with names like "Amit Hirawat", "Amit Kumar Singh", "Chitreshh Banerjee", "Dr. Swapnesh Taterh", "Rahul Pundhir", "Sameer Saxena", "Mr. Ashok Kumar (Guest)", "AFTAB HUSSAN LASK...", "Ajay kumar jeevaji (Guest)", and "A11CLIA ANICADI".

Meeting in "General" 01:47:25

### Top vulnerabilities in Android apps

- Binary Protection Failure

Next animation

#### Top vulnerabilities in Android apps

Lack of binary protection:

- When the apps do not have Jailbreak / Root Detection.
- App can be installed on Rooting or jailbreaking device.
- A rooted device can reveals data protection and encryption schemes on the system.
- No obfuscation

Solution:

- With regards to security, App should have root/jailbreak detection mechanism, and also obfuscate the app.

Insecure Data Storage:

- Application is can store it's data in SharedPreferences, Internal storage, external storage, database or over the network.
- Apps that store sensitive data in local or external storage instead of sandbox environment are vulnerable to insecure data storage issues.

Insecure Authentication:

Amit Kumar Singh

Participants

Invite someone or dial a number

Share invite

Mute all

Presenters (6)

- Amit Hirawat (Organizer)
- Amit Kumar Singh
- Chitreshh Banerjee
- Dr. Swapnesh Taterh
- Rahul Pundhir (Outside your organization)
- Sameer Saxena

Attendees (310)

- AFTAB HUSSAN LASK... (Guest)
- Ajay kumar jevoji (Gu... (Guest)
- Mr. Ashok Kumar (Gu... (Guest)
- AJ KILIA ANKADI

3:05 PM 18-Jul-21

## Day-3 :

Meeting in "General"

### A Study of the use of The Amnesic Incognito Live System (TAILS) for Criminal Activity

- The main aim is to perform an investigation into the operating system (OS) Tails and its tools.

Summary results:

- Tails does what it is supposed to — delete files after it has shut down

#### Design Diagram

Participants

Invite someone or dial a number

Share invite

Mute all

Presenters (6)

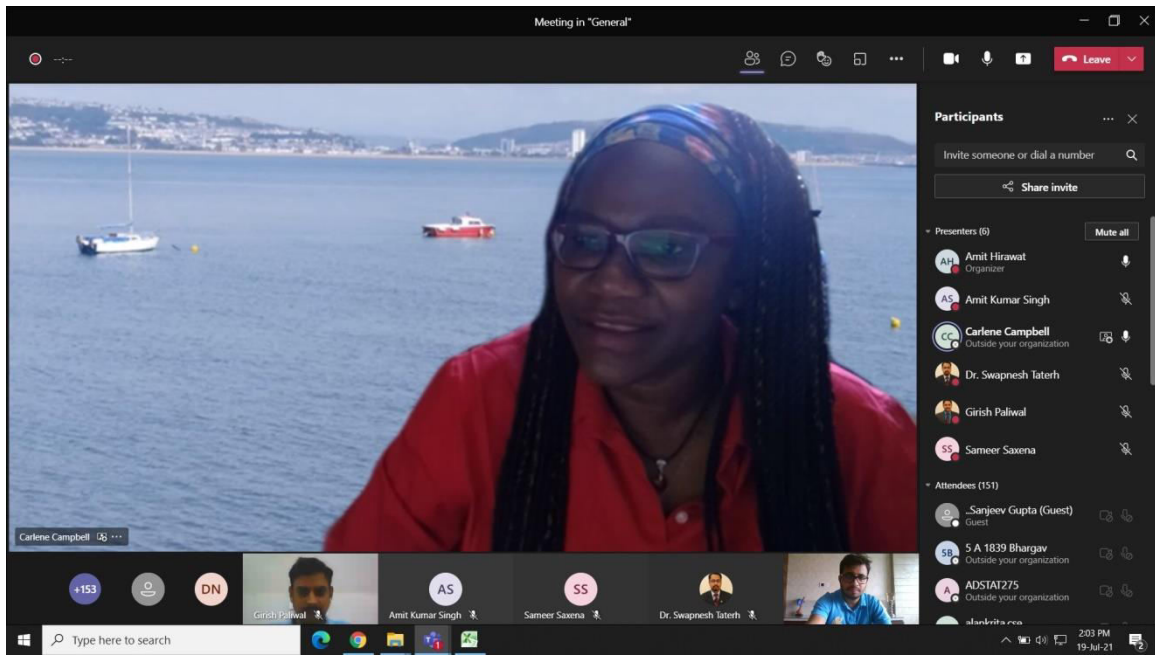
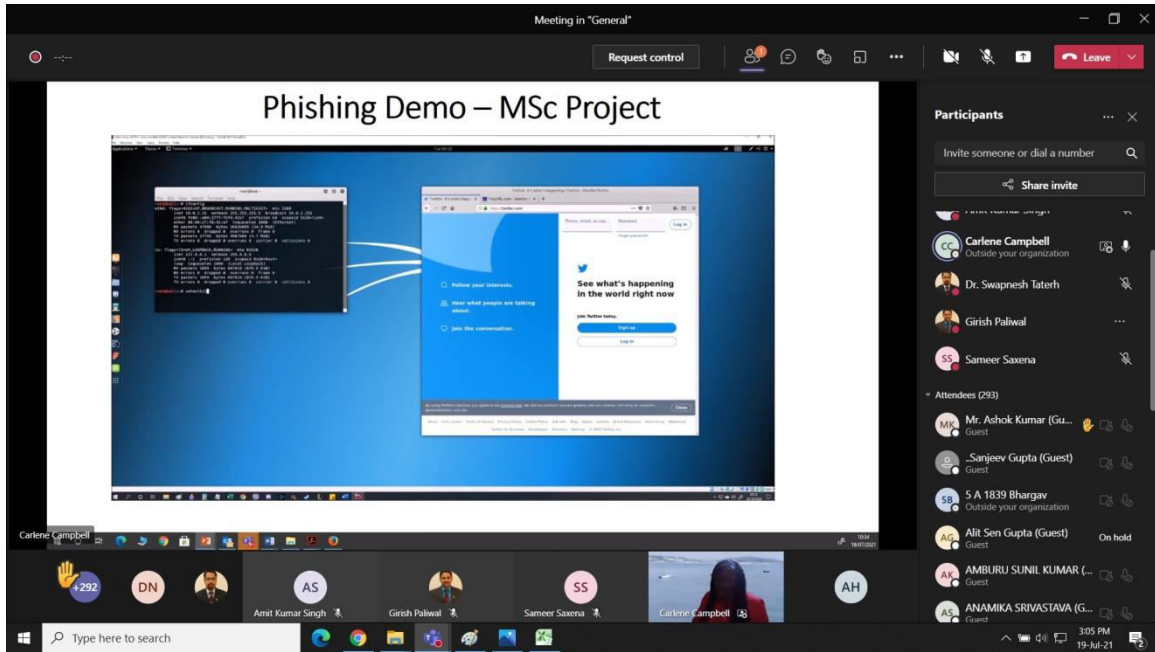
- Amit Hirawat (Organizer)
- Amit Kumar Singh
- Carlene Campbell (Outside your organization)
- Dr. Swapnesh Taterh
- Girish Palwal
- Sameer Saxena

Attendees (281)

- Mr. Ashok Kumar (Gu... (Guest)
- R. Anitha (Guest)
- swapna (Guest)
- Guest

3:30 PM 19-Jul-21





*Day-4 :*

01:06:05

Request control

## Introduction to cyber kill chain model

**Intrusion Kill Chain**

Reconnaissance: Research, identification and selection of targets, often represented as crawling Internet websites such as conference proceedings and mailing lists for email addresses, social relationships, or information on specific technologies.

Weaponization: Coupling a remote access trojan with an exploit into a deliverable payload, typically by means of an automated tool (weaponizer). Increasingly, client applications data files such as Adobe PDF or Microsoft Office documents serve as the weaponized deliverable.

Delivery: Transmission of the weapon to the targeted environment using vectors like email attachments, websites, and USB removable media.

Exploitation: After the weapon is delivered to victim host, exploitation triggers intruder's code. Most often, exploitation targets an application or operating system vulnerability.

Installation: Installation of a remote access trojan or backdoor on the victim system allows the adversary to maintain persistence inside the environment.

Command and Control (C2): Typically, compromised hosts must beacon outbound to an Internet controller server to establish a C2 channel.

Actions on Objectives: Only now, after progressing through the first six phases, can intruders take actions to achieve their original objectives. Typically this objective is data exfiltration which involves collecting, encrypting and extracting information from the victim environment.

Detect, Deny, Disrupt, Degrade, Deceive, Destroy

Leverage, discover, analyze

Atomic, computed and behavior indicators

Sanjay Sharma (Guest)

Participants

Invite someone or dial a number

Share invite

Presenters (5)

Mute all

Amit Hirawat Organizer

Amit Kumar Singh

Dr. Swapnesh Taterh

Sameer Saxena

Sanjay Sharma (Guest) Guest

Attendees (189)

swapna (Guest)

S A 1839 Bhargav Outside your organization

A. K. M. Thohidul Alam K... Guest

AAKANKSHA UPADHYAY ... Guest

2:07 PM

20-Jul-21

02:20:24

Request control

Presenting...

Give control

Stop presenting

## Use case-3 : MalDoc

- Scenario: It is common for threat actors to utilize living off the land (LOTL) techniques, such as the execution of PowerShell to further their attacks and transition from macro code. This challenge is intended to show how you can often perform quick analysis to extract important IOCs. The focus of this exercise is on static techniques for analysis.
- Suggested Tools:
  - REMinux Virtual Machine (remnux.org)
  - Terminal/Command prompt w/ Python installed
  - Oledump
  - Text editor

Sanjay Sharma (Guest)

Participants

Invite someone or dial a number

Share invite

Presenters (5)

Mute all

Amit Hirawat Organizer

Amit Kumar Singh

Dr. Swapnesh Taterh

Sameer Saxena

Sanjay Sharma (Guest) Guest

Attendees (272)

Mr. Ashok Kumar (Gu... Guest

swapna (Guest)

S A 1839 Bhargav Outside your organization

A. K. M. Thohidul Alam K... Guest

AAKANKSHA UPADHYAY ... Guest

3:21 PM

20-Jul-21

Day-5 :

01:53:52

Request control

# Model Deployment using Streamlit

This is a deployment tool that simplifies the entire model deployment cycle and lets you deploy your model quickly.

It quickly turns data scripts into shareable web applications.

Using Streamlit we can create front-end in python script itself, so we do not require any others web deployment techniques. Understanding python is enough. It is an open source and hence no cost is involved. We can deploy our apps without paying anything.

The best thing about Streamlit is that everything we do is in Python. Starting from the loading the model to creating front-end all can be done using Python

Participants

Invite someone or dial a number

Share invite

Mute all

Presenters (5)

- Amit Hirawat (Organizer)
- Dr. Swapnesh Taterh
- Dr. Yudhveer Singh
- Sameer Saxena
- Shivam Singh (Outside your organization)

Attendees (25/1)

- Dr. Neelam Gupta (Guest)
- Diksha (Outside your organization)
- A. K. M. Thohidul Alam K... (Guest)
- AAKANKSHA UPADHYAY... (Guest)

Shivam Singh

+249 IK KK Dr. Swapnesh Taterh Dr. Yudhveer Singh Shivam Singh Sameer Saxena AH

Type here to search

3:03 PM 21-Jul-21

01:20:53

Request control

# Machine Learning Life Cycle

Broadly, the entire machine learning lifecycle can be described as a combination of 6 stages. Let me break these stages for you:

- Stage 1: Problem Definition
- Stage 2: Data Collection
- Stage 3: Exploratory Data Analysis
- Stage 4: Feature Engineering and Pre Preparation
- Stage 5: Algorithm Selection
- Stage 6: Model Building and Evaluation

Shivam Singh

+230 SP PS IK KK Dr. P. P. Kamakshi K.P.R.Senthil Kumar (G... Dr. Swapnesh Taterh Dr. Yudhveer Singh Shivam Singh Sameer Saxena AH

Type here to search

2:30 PM 21-Jul-21

General 02:14:34

Request control

Automating Loan Prediction.ipynb

```

max_depth=3, max_features=none, max_leaf_nodes=None,
min_impurity_decrease=0.0, min_impurity_split=None,
min_samples_leaf=35, min_samples_split=7,
min_weight_fraction_leaf=0.0, presort='deprecated',
random_state=None, splitter='best')

[26] 1 y_pred = clf.predict(X_test)
[27] 1 accuracy_score(y_pred, y_test)
0.796479674796748

[28] 1 confusion_matrix(y_pred, y_test)
array([[12, 1],
       [24, 86]])

[31] 1 # Visualizing Decision tree with Max depth = 3
2
3 import graphviz
4 from sklearn import tree
5
6 tree_clf = tree.DecisionTreeClassifier(max_depth = 3)
7 tree_clf.fit(X_train,y_train)
8 dot_data = tree.export_graphviz(tree_clf,feature_names = X.columns.tolist())
9 graph = graphviz.Source(dot_data)
10 graph

```

Credit\_History <= 0.5  
gini = 0.434  
samples = 491

Participants

Invite someone or dial a number

Share invite

Presenters (5)

- Amit Hirawat (Organizer)
- Dr. Swapnesh Taterh
- Dr. Yudhveer Singh
- Sameer Saxena
- Shivam Singh (Outside your organization)

Mute all

Attendees (273)

- Sujata Vaggarani (Guest)
- Dr. Neelam Gupta (Guest)
- Diksha (Outside your organization)
- A. K. M. Thohidul Alam K... (Guest)

Shivam Singh

Dr. Swapnesh Taterh, Dr. Yudhveer Singh, Sameer Saxena, Shivam Singh

Type here to search

General 03:08:50

You're no longer spotlighted

Dismiss

Sameer Saxena

Dr. Swapnesh Taterh

IT Dr. P. Kamakshi, Ajay kumar joraji (Gue..., Dr. VANDANA SRIVAS..., Dr. Yudhveer Singh, Shivam Singh

Type here to search

\*\*\*

## **EVENT REPORT OF WORKSHOP ON “DIGITAL MARKETING” FOR WEBSITE**

1. Name of the Institute : <b>Amity Institute of Information Technology</b>
2. Event Category : Workshop
3. Name of the Event : <b>“Digital Marketing”</b>
4. Venue of the Event: <b>Block E - LT31</b>
5. Attended by no.of Students/No. of Faculty/No. of Guests/Parents/ Students of other colleges  <b>Students : 70</b>  <b>Faculty: 07</b>
6. Details of the Events: Interactive session enlightened the young minds of the students present there by letting them know about the essence of digital marketing. After the end of the interactive session, the students were given goodies and certificates. It was an interactive session which was fully based on digital marketing.
7. Date & Time of start and end of the event:October 3 <sup>rd</sup> 2019, 10:15 A.M-1:00 P.M
8. Name of the Chief Guest(s) with designation, if any.  <b>Mrs. Ranjita Raj</b>
9. Name of the Resource Person(s)/ Speaker(s)/ Guest(s)/ Celebrity(s)  <b>Mrs.Nishu, Mr.Devendra Kumar.</b>
10.Name of the Coordinator/ Facilitator of the Programme  <b>Dr. Swapnesh Taterh &amp; Dr. Manju Kaushik</b>
<b>11. Further Scope of the event (i.e. Collaboration etc.):</b>  A It was quite useful in providing a comprehensive understanding of Digital Marketing which equipped students to effectively understand  The concept of Marketing. Discussed internship and job opportunities with Digital Marketing.











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## RAJASTHAN

### **OUTCOME REPORT**

of

**‘AYU Samvad- An awareness program on Ayurveda and Covid 19’**

**Date and Time:** 7th May 2021 at 11:00 AM-12:00 Noon

Virtual Platform Link: <https://amityuni.live/85143504337>

Organized By

Prof. Neelam Jain (Secretary, Industry Advisory Board)

**Amity Institute of Biotechnology**

#### **Inspiration behind conducting the Webinar**

In this time of health emergency where we do not have accurate solutions and precision medicine to tackle this SARS COV-2 Virus, even drugs are not effective to combat it and the vaccines are in their budding stage, the world is looking for alternatives to antibiotics and antivirals due to their side effects, and inefficiency to combat Covid-19. In these unprecedented times of survival, Ayurveda has emerged as a ray of hope amidst this pandemic to reduce the severity of the infections at the same time boosting our immunity to fight against this life-threatening disease.

The Covid-19 pandemic is a good learning for us in this challenging time to take care of one's health. Looking at current scenario globally, an initiative has been undertaken by All India Institute of Ayurveda, Ministry AYUSH, Government of India to create health awareness, health management and preparedness to face this SARS COV-2 Virus through Ayurvedic interventions.

#### **Speakers Detail:**

To spread the awareness of Ayurveda (The Traditional Healing System of India) among all, an Ayurvedic expert was required. The invited speaker was Dr. Vidhi Bapna (Kumath) M.D.(Ayu). She is Professor & Head of Department, P.G. Department of Dravyaguna, J.S Ayurveda Mahavidyalaya, Nadiad (Gujarat).

The Internal expert was Prof Vinay Sharma, Director AIB & Dean Research, AUR.

#### **Background:**

I have been known to Dr Vidhi since 2015 during my summer training at ICAR-DMAPR, Gujrat. She approached me to organize an awareness program on Ayurveda



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RAJASTHAN

under the mission of All India Institute of Ayurveda, Ministry of AYUSH, Government of India to create awareness among all.

## Webinar Attendees (Annexure 1)

The webinar was attended by 168 participants including Students, Faculties, admission Aspirants, Directors

### 'Take Homes'

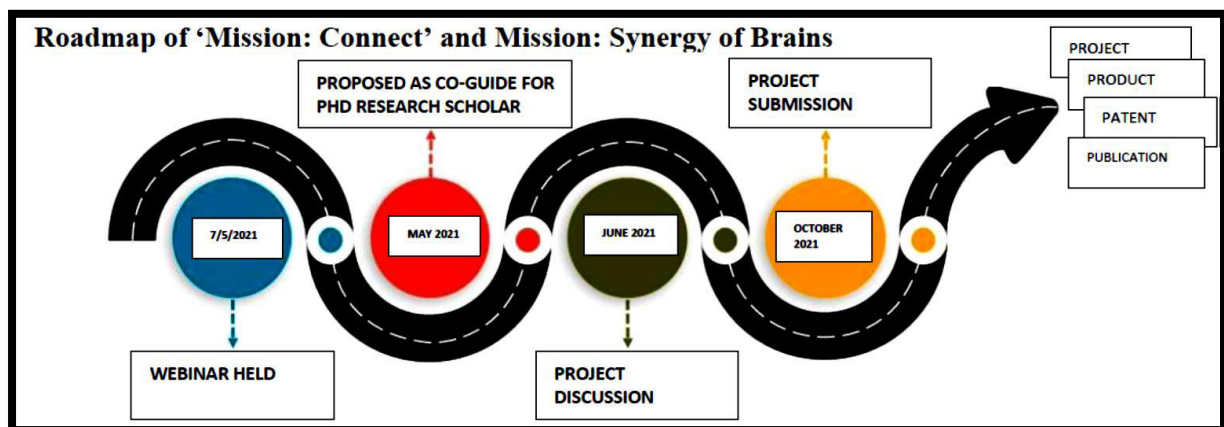
- Awareness about Ayurveda in Covid-19 Treatment
- Efficacy of Ayurvedic medications in market
- Formulation of Ayurvedic home remedies to suppress Covid-19 symptoms and severity
- Knowledge and mechanism of Immuno-boosting Herbal medication
- Manage Pre and Post Covid Infections with Ayurveda and Yoga

### Tangible Gains from the webinar by the Faculty, Researchers and Students of Amity

- Enhanced their knowledge of Ayurvedic treatment for Covid-19
- Research Gaps identified
- Ignited new ideas of novel herbal formulations to combat Covid-19

### Post webinar Follow-Up with the Speaker

- A collaborative research proposal is being discussed
- I am one of the Editor in the International Journal of Ayurveda and Pharmaceutical Chemistry which is published by Green Tree Group owned by the speaker



<https://youtu.be/Br2n1RVE8u4>

Appendix 1 – Attendance of all the participants  
Appendix 2- Photographs





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## Appendix 1 – Attendance of all the participants

Meeting ID	851 4350 4337
Topic	<u><a href="#">‘AYU Samvad- An awareness program on Ayurveda and Covid 19’</a></u>
Speaker	Dr. Vidhi Bapna (Kumath) M.D.(Ayu), Professor & Head of Department, P.G. Department of Dravyaguna, J.S Ayurveda Mahavidyalaya, Nadiad (Gujarat)
Event Start Time	May 07, 2021 10:28:39
Event End Time	May 07, 2021 12:16:47
Event Duration	109 mnt
Dept/Inst	AIB, AUR
HOI	Prof. Vinay Sharma, Dean Research & Director, AIB, AUR
Email	vsharma4@jpr.amity.edu
contact Number	---

Event Name	# Registered	# Attended	Event Date & Time
‘AYU Samvad- An awareness program on Ayurveda and Covid 19’	221	168	07 May 11:00AM-12:00PM

Sr. No.	Name	Email Address	Join Time	Leave Time	Total Duration (Minutes)	Guest
1	Amity University	zoom3@amity.edu	May 07, 2021 10:28:39	May 07, 2021 12:16:47	109	No
2	Prof. (Dr.) Vidhi Bapna Kumath	drkumathvidhi29@gmail.com	May 07, 2021 10:45:23	May 07, 2021 12:16:46	91	Yes
3	Dr. Vinay Sharma	vsharma4@jpr.amity.edu	May 07, 2021 10:39:39	May 07, 2021 12:16:45	97	Yes
4	Neelam Jain	njain1@jpr.amity.edu	May 07, 2021 10:35:35	May 07, 2021 12:16:45	102	Yes



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5	Kevin Giri	kevingiri122@gmail.com	May 07, 2021 11:43:16	May 07, 2021 12:14:03	31	Yes
6	Nisha Sharma	nisha.sharma@s.amity.edu	May 07, 2021 11:10:54	May 07, 2021 12:08:38	58	Yes
7	Mohit Thorecha	thorechamohit@gmail.com	May 07, 2021 11:32:53	May 07, 2021 12:16:46	44	Yes
8	Aditi Parikh	parikhaditi99@gmail.com	May 07, 2021 10:57:53	May 07, 2021 12:16:45	79	Yes
9	vijay srivastava	vksrivastava@jpr.amity.edu	May 07, 2021 10:58:03	May 07, 2021 12:16:45	79	Yes
10	Yashika Agarwal	yashikaagarwal444@gmail.com	May 07, 2021 11:24:46	May 07, 2021 12:14:48	51	Yes
11	pankaj giri goswami	pankajgoswami4321@gmail.com	May 07, 2021 10:59:29	May 07, 2021 12:16:45	78	Yes
12	Gurjot Singh	gurusinggh02@gmail.com	May 07, 2021 11:03:13	May 07, 2021 11:31:54	29	Yes
13	Ishika Goyal	Ishika07012001@gmail.com	May 07, 2021 10:58:54	May 07, 2021 12:16:45	78	Yes
14	Dr. Nidhi Srivastava	nidhi.niperr@gmail.com	May 07, 2021 11:07:12	May 07, 2021 12:07:36	61	Yes
15	shweta kulshreshtha	skulshreshtha@jpr.amity.edu	May 07, 2021 10:58:07	May 07, 2021 12:16:45	79	Yes
16	Anand Prakash	aprakash@jpr.amity.edu	May 07, 2021 11:04:13	May 07, 2021 11:53:22	50	Yes



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## RAJASTHAN

17	Dr. Somabhusana Mishra	sjmishra@bbsr.amity.edu	May 07, 2021 11:36:39	May 07, 2021 11:50:22	14	Yes
18	Vishesh Jangid	jangirvishesh7@gmail.com	May 07, 2021 11:04:30	May 07, 2021 12:16:45	73	Yes
19	DESH DEEPAK SINGH	ddsingh@jpr.amity.edu	May 07, 2021 10:59:51	May 07, 2021 12:16:45	77	Yes
20	Gaurav Mathur	gauravmathur10012000@gmail.com	May 07, 2021 11:26:08	May 07, 2021 11:27:07	1	Yes
21	Sagar Sarkar	sagarsarkar679@gmail.com	May 07, 2021 11:05:21	May 07, 2021 11:13:09	8	Yes
22	Aditi Dixit	daditi103@gmail.com	May 07, 2021 11:08:08	May 07, 2021 11:48:26	41	Yes
23	Jyoti bishnoi	jpbishnoi@jpr.amity.edu	May 07, 2021 11:31:09	May 07, 2021 12:16:45	46	Yes
24	P.V.S Raju	pvsraju@jpr.amity.edu	May 07, 2021 10:58:06	May 07, 2021 12:16:45	79	Yes
25	Nityanand Kaushik	ansyer000@gmail.com	May 07, 2021 11:20:36	May 07, 2021 11:23:09	3	Yes
26	Simran Beck	simran.beck@s.amity.edu	May 07, 2021 11:01:11	May 07, 2021 12:16:34	76	Yes
27	Mohit Agarwal	magarwal@mb.amity.edu	May 07, 2021 11:15:52	May 07, 2021 11:54:54	40	Yes
28	Dr. Manishita Das Mukherji	mdmukherji@jpr.amity.edu	May 07, 2021 10:59:48	May 07, 2021 12:16:45	77	Yes



# AMITY UNIVERSITY

## RAJASTHAN

29	Rajnandinee Singh	rajnand ineesin gh086 @gmail .com	May 07, 2021 11:08:39	May 07, 2021 11:12:55	5	Yes
30	Nishtha Gaur	ngaur2 503@g mail.co m	May 07, 2021 11:17:56	May 07, 2021 11:54:14	37	Yes
31	Palak Johar	palakjo har009 @gmail .com	May 07, 2021 11:17:16	May 07, 2021 12:16:45	60	Yes
32	Pooja Sharma	bilwalp ooja@g mail.co m	May 07, 2021 10:58:13	May 07, 2021 12:10:25	73	Yes
33	Mamta Barik	mamta barik17 19@g mail.co m	May 07, 2021 11:21:36	May 07, 2021 12:00:14	39	Yes
34	Shashi Bhushan	sbhush an@pt n.amity .edu	May 07, 2021 10:59:18	May 07, 2021 12:16:45	78	Yes
35	simran maurya	simran maurya 09@g mail.co m	May 07, 2021 11:15:04	May 07, 2021 12:00:09	46	Yes
36	akash jadhav	akash.j adhav5 1@yah oo.com	May 07, 2021 11:06:31	May 07, 2021 11:14:54	9	Yes
37	Rupali Sharma	rsharm a9@gg n.amity .edu	May 07, 2021 11:00:36	May 07, 2021 12:01:05	61	Yes
38	Shreya Chakraborty	shreya. chakra borty5 @s.ami ty.edu	May 07, 2021 11:42:00	May 07, 2021 12:16:45	35	Yes
39	Lily Ojha	lilyojha .25@g mail.co m	May 07, 2021 11:09:46	May 07, 2021 11:15:02	6	Yes
40	Harsh Rathore	harshra thor23	May 07, 2021 11:06:14	May 07, 2021	15	Yes



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## RAJASTHAN

		04@gmail.com		11:20:41		
41	Devashish Tak	devashi shtak8 6@gmail.com	May 07, 2021 11:11:42	May 07, 2021 11:19:13	8	Yes
42	Mrigakshi Choudhary	mrigak shichee na@gmail.com	May 07, 2021 11:15:31	May 07, 2021 11:31:15	16	Yes
43	Devanshi Patel	patelde vanshi m@gmail.com	May 07, 2021 11:06:16	May 07, 2021 12:16:45	71	Yes
44	Sayoojyaa Ani	ani.say oojyaa 97@gmail.com	May 07, 2021 11:00:58	May 07, 2021 11:51:12	51	Yes
45	DEEPTI SINGH	deepti. micro @gmail.com	May 07, 2021 11:01:22	May 07, 2021 12:16:45	76	Yes
46	Paarkhi Saxena	paarkhi saxena 11@gmail.com	May 07, 2021 11:24:23	May 07, 2021 12:16:45	53	Yes
47	palak maurya	palakm aurya4 71@gmail.com	May 07, 2021 11:16:38	May 07, 2021 11:19:15	3	Yes
48	Kalash Mishra	ranimis hra625 @gmail.com	May 07, 2021 11:11:58	May 07, 2021 11:27:20	16	Yes
49	Ravi Ranjan Niraj	rrkniraj @jpr.a mity.edu	May 07, 2021 11:01:43	May 07, 2021 12:16:45	76	Yes
50	Pratibha Kalra	pratibh a.knrp @gmail.com	May 07, 2021 11:02:02	May 07, 2021 11:29:31	28	Yes
51	Durgesh Chouksey	durges h65178 @gmail.com	May 07, 2021 11:24:38	May 07, 2021 11:43:45	20	Yes





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## RAJASTHAN

		.com				
52	Nirmalya Tripathi	ntripathi@kol.amity.edu	May 07, 2021 11:03:57	May 07, 2021 11:38:39	35	Yes
53	Irina Mishra	Irinamishra08@gmail.com	May 07, 2021 11:17:05	May 07, 2021 12:16:45	60	Yes
54	Jaishree Ajmera	ajjaish02@gmail.com	May 07, 2021 11:16:02	May 07, 2021 11:49:55	34	Yes
55	garima	balanigarima8@gmail.com	May 07, 2021 11:14:08	May 07, 2021 11:53:29	40	Yes
56	Adrija Mahajan	adrijamahajan27@gmail.com	May 07, 2021 11:05:53	May 07, 2021 11:48:58	44	Yes
57	ILA ARVIND	roseila15arvind@gmail.com	May 07, 2021 11:16:18	May 07, 2021 12:16:45	61	Yes
58	Dr. Nidhi Mathur	nmathur@jpr.amity.edu	May 07, 2021 10:58:55	May 07, 2021 12:16:45	78	Yes
59	Dharna Yadav	dharnayadav99@gmail.com	May 07, 2021 11:39:47	May 07, 2021 12:05:16	26	Yes
60	Samarth Dave	samarthdave696@gmail.com	May 07, 2021 11:12:50	May 07, 2021 11:22:26	10	Yes
61	Siddharth Ranjan Sharma	Sid0998sharma@gmail.com	May 07, 2021 10:57:58	May 07, 2021 12:16:45	79	Yes
62	Anil Dubey	adubey@amity.edu	May 07, 2021 10:58:16	May 07, 2021 11:43:58	46	Yes
63	Yashideep Thapa	yashideep16@gmail.com	May 07, 2021 11:07:30	May 07, 2021 11:26:33	20	Yes



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## RAJASTHAN

64	Khushi malvi	Maya004malvi@gmail.com	May 07, 2021 11:06:15	May 07, 2021 11:13:18	8	Yes
65	shruti nayak	shruti.nayak@amity.edu	May 07, 2021 10:58:15	May 07, 2021 12:16:45	79	Yes
66	Swapnali Dhawale	swapnalidhawale21@gmail.com	May 07, 2021 11:11:38	May 07, 2021 11:41:08	30	Yes
67	Doli Saikia	saikiadoli201@gmail.com	May 07, 2021 11:10:04	May 07, 2021 11:23:09	14	Yes
68	Pankhuri Sharma	itspankhuri.sharma@gmail.com	May 07, 2021 11:16:28	May 07, 2021 11:53:27	37	Yes
69	kanika joshi	kanikajoshi3004@gmail.com	May 07, 2021 11:20:23	May 07, 2021 12:16:46	57	Yes
70	Vanshika Tomar	tvanshika756@gmail.com	May 07, 2021 11:32:45	May 07, 2021 11:33:07	1	Yes
71	Nalini Soni	naliniibt24@gmail.com	May 07, 2021 11:05:22	May 07, 2021 12:16:45	72	Yes
72	Arun Vijayan	anuragvijayan234@gmail.com	May 07, 2021 11:08:03	May 07, 2021 11:11:43	4	Yes
73	Chhaya Chandraker	cchandraker@amity.edu	May 07, 2021 11:24:21	May 07, 2021 12:15:24	52	Yes
74	Falguni Gurjar	falgunigurjar9@gmail.com	May 07, 2021 11:08:44	May 07, 2021 12:03:56	56	Yes
75	Chahal Gupta	Chahalgupta0	May 07, 2021 11:19:16	May 07, 2021	33	Yes



# AMITY UNIVERSITY

## RAJASTHAN

		1@gmail.com		11:51:33		
76	Vrinda Choudhary	vrindachoudhary058@gmail.com	May 07, 2021 11:11:51	May 07, 2021 11:12:37	1	Yes
77	Naveen Gorana	naveenmdg7278@gmail.com	May 07, 2021 10:58:05	May 07, 2021 11:44:29	47	Yes
78	Aleena Molath	aleenasaji22@gmail.com	May 07, 2021 11:18:29	May 07, 2021 12:09:02	51	Yes
79	Hemant Daima	hkdaima@jpr.amity.edu	May 07, 2021 11:03:15	May 07, 2021 12:16:45	74	Yes
80	Nandinee Rathore	nandineer03@gmail.com	May 07, 2021 10:59:51	May 07, 2021 12:16:45	77	Yes
81	Vrinda Choudhary	vrindandani123@gmail.com	May 07, 2021 11:16:47	May 07, 2021 11:17:10	1	Yes
82	hemlata jaiswal	hemukashyap2143@gmail.com	May 07, 2021 11:22:41	May 07, 2021 11:28:09	6	Yes
83	vaishali chhablani	chhablanivaisnali20@gmail.com	May 07, 2021 11:06:20	May 07, 2021 12:01:13	55	Yes
84	Bharat Singh	bsingh@jpr.amity.edu	May 07, 2021 11:26:32	May 07, 2021 12:16:29	50	Yes
85	Vanshika Saxena	vanshikasaxena04@gmail.com	May 07, 2021 11:22:10	May 07, 2021 12:00:54	39	Yes
86	Suphiya Khan	suphiyakhana@	May 07, 2021 11:18:21	May 07, 2021	2	Yes



# AMITY UNIVERSITY

## RAJASTHAN

		gmail.com		11:19:57		
87	Gulshan Sharma	gulshan.sharma2922@gmail.com	May 07, 2021 11:01:45	May 07, 2021 12:16:45	75	Yes
88	Rohan Jain	rjrohanjain30@gmail.com	May 07, 2021 11:03:55	May 07, 2021 12:16:45	73	Yes
89	SHIVANI MISTRY	mistrshivani27@gmail.com	May 07, 2021 11:17:00	May 07, 2021 12:16:45	60	Yes
90	MOUANDHE IMAMOU HASSANI	mouandhe.hassani@amity.edu	May 07, 2021 11:22:08	May 07, 2021 12:16:45	55	Yes
91	Krati Khandelwal	khandelwalkrati240@gmail.com	May 07, 2021 11:06:11	May 07, 2021 11:53:30	48	Yes
92	P Chaitanya	pchaitanya1980@gmail.com	May 07, 2021 10:57:51	May 07, 2021 12:16:45	79	Yes
93	Era Upadhyay	era.upadhyay@gmail.com	May 07, 2021 11:27:09	May 07, 2021 12:16:46	50	Yes
94	Aman Kumar	aman.kumar43@student.amity.edu	May 07, 2021 10:58:04	May 07, 2021 11:16:12	19	Yes
95	SUPRIYA OMI	omi1998supriya@gmail.com	May 07, 2021 10:58:14	May 07, 2021 12:16:46	79	Yes
96	Ruchi Poria	Ruchiporia05@gmail.com	May 07, 2021 11:15:20	May 07, 2021 12:16:45	62	Yes
97	Harish Kumar	hkumar1@jpr.amity.e	May 07, 2021 10:59:45	May 07, 2021 12:15:36	76	Yes



# AMITY UNIVERSITY

## RAJASTHAN

		du				
98	Dipayan Das	dasdipayan@gmail.com	May 07, 2021 11:00:49	May 07, 2021 12:12:46	72	Yes
99	Udit Sharma	Uditsharma841@gmail.com	May 07, 2021 11:25:42	May 07, 2021 12:16:45	52	Yes
100	Abhishek Sharma	abhishksharmax3@gmail.com	May 07, 2021 12:09:27	May 07, 2021 12:16:45	8	Yes
101	Afrin parvin	parvinfrin79@gmail.com	May 07, 2021 11:19:08	May 07, 2021 12:10:04	51	Yes
102	Shanaya Talati	shanayaat.9@gmail.com	May 07, 2021 11:11:36	May 07, 2021 12:00:54	50	Yes
103	Jagdip Singh Sohal	jssohal@jpr.amity.edu	May 07, 2021 11:09:22	May 07, 2021 12:10:03	61	Yes
104	Amit chopra	achopra@chd.amity.edu	May 07, 2021 11:28:32	May 07, 2021 11:29:35	2	Yes
105	Dr Anupam Jyoti	ajyoti@jpr.amity.edu	May 07, 2021 10:58:01	May 07, 2021 11:44:38	47	Yes
106	Priyanshi Khare	kharepriyanshi02@gmail.com	May 07, 2021 11:06:48	May 07, 2021 12:15:33	69	Yes
107	Binanshu Talwar	binanshutar@gmail.com	May 07, 2021 11:08:37	May 07, 2021 11:30:58	23	Yes
108	Dhara Patel	idhara1301@gmail.com	May 07, 2021 11:16:14	May 07, 2021 12:12:27	57	Yes
109	Anmol Goel	Anmolgoel110@gmail.com	May 07, 2021 11:01:43	May 07, 2021 11:21:05	20	Yes





# AMITY UNIVERSITY

## RAJASTHAN

110	Sunil Kumar	skumar6@jpr.amity.edu	May 07, 2021 11:16:07	May 07, 2021 12:16:45	61	Yes
111	Shaifali Sharma	shaifs820@gmail.com	May 07, 2021 11:41:34	May 07, 2021 11:43:27	2	Yes
112	Aditya Rudra	adityarudra06@gmail.com	May 07, 2021 12:05:01	May 07, 2021 12:16:45	12	Yes
113	Shweta Prabhu	shweta Prabhu37@gmail.com	May 07, 2021 11:35:11	May 07, 2021 12:03:21	29	Yes
114	Megha Bhatnagar	bhatnagarmegha04@gmail.com	May 07, 2021 11:55:18	May 07, 2021 12:16:45	22	Yes
115	Ravneet Chug	ravneetchug@gmail.com	May 07, 2021 10:58:07	May 07, 2021 12:16:45	79	Yes
116	Jigyanshu Bhatt	bhattjigyanshu15@gmail.com	May 07, 2021 11:40:47	May 07, 2021 11:42:23	2	Yes
117	YUVRAJ PRADUMN KUMAR NIGAM	yuvrajnigam98@gmail.com	May 07, 2021 11:21:25	May 07, 2021 12:11:29	51	Yes
118	Shivam Rajput	singhrajputshivam55@gmail.com	May 07, 2021 11:11:29	May 07, 2021 11:21:10	10	Yes
119	Arpit Saxena	arpitsaxena96@gmail.com	May 07, 2021 11:08:05	May 07, 2021 12:02:02	54	Yes
120	Naveen Kumar	nkumar2@jpr.amity.edu	May 07, 2021 11:57:01	May 07, 2021 12:00:44	4	Yes
121	Rohit Kumar	rohit.kumar2	May 07, 2021 11:39:56	May 07, 2021	14	Yes



# AMITY UNIVERSITY

## RAJASTHAN

		019@outlook.in		11:53:11		
122	Divij Jangid	divij.jangid29@gmail.com	May 07, 2021 11:06:46	May 07, 2021 11:19:04	13	Yes
123	nisha k	nishanishu9467@gmail.com	May 07, 2021 11:26:28	May 07, 2021 11:27:16	1	Yes
124	Parul Malhotra	sai.parulmalhotra@gmail.com	May 07, 2021 11:12:39	May 07, 2021 12:16:45	65	Yes
125	Diksha Dubey	diksha.dubey2@s.amity.edu	May 07, 2021 11:17:36	May 07, 2021 11:18:35	1	Yes
126	AAYUSHI MAHARANA	aayushi28maharana@gmail.com	May 07, 2021 11:25:20	May 07, 2021 11:32:08	7	Yes
127	Prof G K Aseri	gkaseri@jpr.amity.edu	May 07, 2021 11:35:31	May 07, 2021 12:16:45	42	Yes
128	VARUN BHATIA	varunbhatia231@gmail.com	May 07, 2021 11:04:37	May 07, 2021 12:00:05	56	Yes
129	Chaitanya lakhera	chaitanyalakhera@gmail.com	May 07, 2021 12:08:35	May 07, 2021 12:08:44	1	Yes
130	B Sonia Rao	bsrao@amity.edu	May 07, 2021 11:01:29	May 07, 2021 12:16:45	76	Yes
131	DEEPANSH SHARMA	deepanshsharma@gmail.com	May 07, 2021 11:01:32	May 07, 2021 11:43:34	43	Yes
132	Zoom user	st4f9vg7j5@privaterelay.appleid.co	May 07, 2021 11:34:05	May 07, 2021 12:16:45	43	Yes



# AMITY UNIVERSITY

## RAJASTHAN

		m				
133	Malavika Vino	Malvikavino@gmail.com	May 07, 2021 11:03:46	May 07, 2021 12:16:45	73	Yes
134	Shagun Rao	15shagunrao@gmail.com	May 07, 2021 11:20:37	May 07, 2021 11:27:53	8	Yes
135	Aashish B R	aashish.r@s.amity.edu	May 07, 2021 11:11:49	May 07, 2021 12:13:56	63	Yes
136	Shrikant Sharma	sharma.mahesh@s.amity.edu	May 07, 2021 11:02:10	May 07, 2021 12:16:45	75	Yes
137	Shikhar Tiwari	shikhar.tiwari2@s.amity.edu	May 07, 2021 11:48:45	May 07, 2021 12:15:54	28	Yes
138	Stalin Anthony	stalin.antonny@s.amity.edu	May 07, 2021 11:40:48	May 07, 2021 12:02:37	22	Yes
139	Partha Saha	ppsaha@kol.amity.edu	May 07, 2021 11:42:35	May 07, 2021 12:04:53	23	Yes
140	Arya Ajayan	aryamajayan1998@gmail.com	May 07, 2021 11:03:48	May 07, 2021 11:19:27	16	Yes
141	Spondon Jyoti Dutta	spondondutta9716@gmail.com	May 07, 2021 10:57:59	May 07, 2021 12:16:46	79	Yes
142	Darshan shinde	Darshanshinde40683@gmail.com	May 07, 2021 11:41:35	May 07, 2021 12:05:15	24	Yes
143	ANGELINA MANOJ	angelinamanoj7335@gmail.com	May 07, 2021 11:01:48	May 07, 2021 12:16:46	75	Yes



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## RAJASTHAN

144	Prachi Pareek	prachi28pareek05@gmail.com	May 07, 2021 11:26:26	May 07, 2021 11:26:41	1	Yes
145	Harshita Bharwani	harshitabharwani@gmail.com	May 07, 2021 11:08:06	May 07, 2021 12:09:00	61	Yes
146	Shreyas Verma	shreyas.verma1@s.amity.edu	May 07, 2021 11:18:19	May 07, 2021 12:16:45	59	Yes
147	Sakshi Kalyani	kalyanisakshi19@gmail.com	May 07, 2021 11:23:10	May 07, 2021 11:40:13	18	Yes
148	Niharika Mohanpuriya	niharikamohanpuriya1914@gmail.com	May 07, 2021 10:59:39	May 07, 2021 12:16:45	78	Yes
149	MOUANDHE IMAMOU	MOUANDHE04906@GMAIL.COM	May 07, 2021 11:09:21	May 07, 2021 11:22:34	14	Yes
150	Rahul Mathur	rmathur1@jpr.amity.edu	May 07, 2021 11:08:25	May 07, 2021 11:45:23	37	Yes
151	Ajay Jain	ajain2@jpr.amity.edu	May 07, 2021 10:57:58	May 07, 2021 12:16:45	79	Yes
152	Mona Dubey	monakt@gmail.com	May 07, 2021 11:45:34	May 07, 2021 11:46:32	1	Yes
153	Shrinil Shah	shrinils14@gmail.com	May 07, 2021 11:37:19	May 07, 2021 11:37:28	1	Yes
154	simran pawar	sim704Opawar@gmail.com	May 07, 2021 11:07:56	May 07, 2021 12:16:46	69	Yes
155	Aadish Rawat	rawat.a	May 07, 2021	May 07,	56	Yes



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## RAJASTHAN

		adish@gmail.com	11:21:19	2021 12:16:45		
156	hinal choksi	hinal2528@gmail.com	May 07, 2021 11:16:46	May 07, 2021 11:17:51	2	Yes
157	Mrinalini Roy	mroy2695@gmail.com	May 07, 2021 11:03:39	May 07, 2021 11:24:04	21	Yes
158	Shruti Sharma	shrutisharma2169@gmail.com	May 07, 2021 11:43:05	May 07, 2021 12:13:24	31	Yes
159	Yuganshb Gautam	23yugansh@gmail.com	May 07, 2021 11:31:37	May 07, 2021 11:32:02	1	Yes
160	Deeksha Goud	deekshagoud19@gmail.com	May 07, 2021 11:18:52	May 07, 2021 12:11:27	53	Yes
161	Gazal Bhargava	gazal.bhargava@gmail.com	May 07, 2021 11:05:49	May 07, 2021 11:54:53	50	Yes
162	Inderpreet Singh	mbrains.mb@gmail.com	May 07, 2021 11:27:29	May 07, 2021 11:28:16	1	Yes
163	Dr.Mohd Shameem	Mohdshameem193@gmail.com	May 07, 2021 10:58:06	May 07, 2021 12:16:45	79	Yes
164	Amrita Singh	amrita05112002@gmail.com	May 07, 2021 11:07:04	May 07, 2021 11:39:30	33	Yes
165	Vanshika Rana	vanshikarana0529@gmail.com	May 07, 2021 11:09:36	May 07, 2021 11:48:22	39	Yes
166	Vinod Gour	vkgaur@jpr.amity.ed	May 07, 2021 11:12:01	May 07, 2021 12:16:45	65	Yes





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RAJASTHAN

167	Vikram Kumar	vkumar 3@jpr. amity.e du	May 07, 2021 11:10:31	May 07, 2021 12:16:45	67	Yes
168	Sudarshan Singh Lakhawat	sudars hanlak hawat @gmail .com	May 07, 2021 11:02:12	May 07, 2021 12:16:45	75	Yes



# AMITY UNIVERSITY

## RAJASTHAN

### Appendix 2 – Photographs

**AMITY UNIVERSITY JAIPUR**

### AYU Samvad- An awareness program on Ayurveda and Covid 19

DATE: May 7, 2021, Friday | TIME: 11.00 AM -12.00 NOON

**Speaker**  
Dr. Vidhi Bapna Kumath  
M.D.(Ayu) Professor and Head of Department, P.G. Department of Dravyaguna, J.S Ayurveda Mahavidyalaya, Nadiad (Gujarat)

**Host**  
Prof. Vinay Sharma  
Dean Research & Director, Amity Institute of Biotechnology

**Coordinator**  
Dr. Neelam Jain  
Professor, Amity Institute of Biotechnology

Organized by **AMITY INSTITUTE OF BIOTECHNOLOGY**

**“AYU SAMVAD”**  
Ayurveda for Covid 19

**“My Health My Responsibility”**

**ALL INDIA INSTITUTE OF AYURVEDA**  
An autonomous Institute under  
**Ministry of AYUSH,**  
Government of India, New Delhi

**AYUSH**  
Ayurveda, Yoga & Naturopathy, Unani, Siddha and Homeopathy

Zoom Webinar

Amity University

Recording... LIVE on YouTube

**ECHO - AYURJEEVANEYAM**  
ECHO सक्षम

Participants (101)  
Panelists (4) Attendees (97)

- AU Amity University (Host, me)
- NJ Neelam Jain
- PK Prof. (Dr.) Vidhi Bapna Kumath
- DV Dr. Vinay Sharma

Unmute Start Video Participants 101 Q&A Polls Chat Share Screen Raise Hand More End

11:13 AM 5/7/2021



# AMITY UNIVERSITY

## RAJASTHAN

Zoom Webinar

Recording... LIVE on YouTube

Amity University

Participants (51)

- Panelists (4)
- Attendees (47)
- AU Amity University (Host, me)
- DV Dr. Vinay Sharma
- NJ Neelam Jain
- PC Prof. (Dr.) Vidhi Bapna Kumath

ECHO - AYURJEEVANEYAM  
ECHO 2021

Unmute Start Video Participants Q&A Polls Chat Share Screen Raise Hand More

11:03 AM 5/7/2021

Zoom Webinar

Recording... LIVE on YouTube

Amity University

Participants (54)

- Panelists (4)
- Attendees (50)
- AU Amity University (Host, me)
- DV Dr. Vinay Sharma
- NJ Neelam Jain
- PC Prof. (Dr.) Vidhi Bapna Kumath

Dr. Vinay Sharma

Unmute Start Video Participants Q&A Polls Chat Share Screen Raise Hand More

11:03 AM 5/7/2021



# AMITY UNIVERSITY

## RAJASTHAN

Zoom Webinar | You are viewing Prof. (Dr.) Vidhi Bapna Kumath's screen | View Options

Amity University | Prof. (Dr.) Vidhi Bapna Kumath | Neelam Jain | Dr. Vinay Sha...

### PROPHYLATIC MEASURES

**Ayurvedic Immunity Promoting Measures**

1. Take Chyawanprash 10gm (1tsp) in the morning. Diabetics should take sugar free Chyawanprash.
2. Drink herbal tea (decoction (Kadha) made from Tulsi (Basil), Dalchini (Cinnamon), Kalimich (Black pepper), Shunthi (Dry Ginger) and Manakka (Raisin) - once or twice a day. Add jaggery (natural sugar) and / or fresh lemon juice to your taste, if needed.
3. Golden Milk- Half tsp spoon Haldi (turmeric) powder in 150 ml hot milk - once or twice a day.

**General Measures**

- Drink warm water throughout the day.
- Daily practice of Yogasana, Pranayama and meditation for at least 30 minutes as advised by Ministry of AYUSH
- Spices like Haldi (Turmeric), Jeera (Cumin), Drisavje (Cardamom) and Lemon (Garlic) are

**ENHANCE YOUR IMMUNITY WITH AYUSH KWATH**

Formulation comprises of 4 medicinal herbs  
GOVERNMENT OF INDIA

Tulsi Leaves	Dalchini	Shunthi	Krishna Manak
4 parts	2 parts	2 parts	1 part

**PREPARATION**

- Take all the ingredients in dry form & make coarse powder
- Make sachets or tea bags of 3 gms or 500 mg tablet of aqueous extract of the powder

**USE**

- Consume like tea by dissolving in 500 ml of boiled water, once or twice daily
- Add Jaggery/Pranayama Juice for taste

Participants (120) | 11:25 AM 5/7/2021

Zoom Webinar | You are viewing Prof. (Dr.) Vidhi Bapna Kumath's screen | View Options

Amity University | Prof. (Dr.) Vidhi Bapna Kumath | Dr. Vinay Sharma | Neelam Jain

### Yoga practices for Mental wellbeing during COVID 19

- Sukshma Vyayama (warm up) loosening exercises for all joints
- Sitting postures
- Yogasana in supine postures
- Yogasana in Prone position
- Relaxing postures : Shavasana, Makarasana
- Pranayama: Deep Breathing
- Meditation : 10 minutes

Participants (117) | 11:27 AM 5/7/2021





# AMITY UNIVERSITY

## RAJASTHAN

Zoom Webinar | You are viewing Prof. (Dr.) Vidhi Bapna Kumath's screen | View Options

Amity University

Participants (112): Panelists (3), Attendees (109)

- Amity University (Host, me)
- Prof. (Dr.) Vidhi Bapna Kumath
- Neelam Jain

### DIET

Wholesome food including all six tastes

What we eat, When we eat, How much?

Series 1, FREE SPACE FOR AIR, 25%

Series 1, LIQUID FOODS - 2, 50%

Series 1, SOLID FOODS - 2, 50%

2am, 10am, 6pm, 12am

11:39 AM 5/7/2021

Zoom Webinar | You are viewing Prof. (Dr.) Vidhi Bapna Kumath's screen | View Options

Amity University

Participants (116): Panelists (3), Attendees (113)

- Amity University (Host, me)
- Prof. (Dr.) Vidhi Bapna Kumath
- Neelam Jain

### LONGEVITY A WAY OF LIFE

"MY HEALTH MY RESPONSIBILITY"

$8 \times 3 = 24$

- Diet, Nutrition
- Exercise
- Massage
- Yoga Meditation
- Work Life Balance
- Happy state of Mind
- Adequate rest - Sleep
- Seasonal Panchakarma (Purificatory measures)
- Rejuvenating Herbs

12:00 PM, 1:00 PM, 2:00 PM, 3:00 PM, 4:00 PM, 5:00 PM, 6:00 PM, 7:00 PM, 8:00 PM, 9:00 PM, 10:00 PM, 11:00 PM, 12:00 AM

11:43 AM 5/7/2021

**Lecture on “New Science for Enhancing Plant Productivity, and to Secure Sustainable Energy Future and Environment” by Dr Kumud Tripathi (Gechon University, S. Korea)**

1. **Name of the Institute:** AIB
2. **Event Category:** Guest lecture
3. **Name of the Event:** Guest lecture cum Interaction
4. **Venue of the Event:** AIB
5. **Attended by no. of Students/No. of the Faculty:** 30 Students/scholars and 5 Faculty
6. **Details of the Events:**

Dr Kumud reached in AUR at 10 AM and welcome by Dr Harish. Arrangement for presentation was made in office of Director, AIB. She started her presentation at 10.30 AM and discussed about her research work. She emphasized on the global issues of food insecurity and depleting environment. World population is increasing and energy sources are reducing. So, to address these issues, science based solutions are sought. Scientist are working on new technologies and Nanotechnology has major role in this direction. She explained about the carbon nanostructures which can be applied for energy generation and as adsorbent to capture the pollutants from environment. Nanotechnology can be applied for increasing the plant growth and food production. She explained in detail the future application of nanocrystals with diverse morphology for the fabrication of next generation artificial devices. She also discussed the role of nano-carbon based sensors for sensing of bio-molecules (such as DNA, amino acids, glucose, cholesterol).

After some time, her presentation was shifted to Food Tech lab due to meeting of Director AIB. Then students and scholars from AIB, Physics, microbiology and computer department interacted with Dr Kumud and asked many questions.

Mr Akash asked about the role and mechanism of nanoparticles in increasing the plant growth. Dr Kumud explained in reply the complete mechanism and also named the materials such as carbon, gold and silver nanomaterials which are being utilized for this purpose. He also requested to help him in sample analysis of his PhD samples. She



agreed on this point and informed that they have all high ended equipments and students can send samples for analysis free of cost. They will also help in data interpretation.

One student from Physics department asked about the synthesis of carbon nano sheets. She replied to her question also. During the interaction, she also pointed out that while working in this field, safety of humans and environment is very important. We should take all the precautions while handling the hazardous materials and also disposed off the waste safely to avoid the environment damage.

After the lecture, Dr Kumar was felicitated and had lunch with Prof Vinay Sharma. She left for Jaipur around 1.30 PM.

7. **Date and Time of the Start & End of the Event:** 10/12/2018, 10.30 AM-12.30PM
8. **Name of the Chief Guest(s) with designation if any:** NA
9. **Name of the Resource Person(s):** Dr Kumud M. Tripathi
10. **Name of the Coordinator/Facilitator of the Program:** Dr Naveen and Dr Harish
11. **Further Scope of the event (i.e. Collaboration etc.):**
  1. Research collaboration is expected from both end
  2. Dr Kumud will help to carry out the sample analysis for PhD scholars of AUR. They have all the instruments and our scholars may get their sample characterize their free of cost. They may also help to solve the technical problem of our research scholars and interpretation of data.
  3. MoU may be considered between the AUR and Gechon University, S. Korea
  4. Student/faculty exchange is also possible.
12. **Image:** Attached to the mail.

**MoU Signing ceremony between Amity University Rajasthan and Lotus Dairy Pvt. Ltd.  
Jaipur**

**Date: 07/05/2019**

1. **Type of interaction:** MoU Signing ceremony
2. **Industry delegate:** Mr Sanjeev Chaudhary (General Manager, Lotus Dairy)
3. **Faculty involved:** Dr Naveen Kumar and Dr Harish Kumar (Food Technology)
4. **Industry name and details:** Lotus Dairy Pvt. Ltd. Sikar (Rajasthan)
5. **Students targeted:** B. Tech. Food Technology
6. **Outcomes & progression:** Lotus Dairy Products PVT. LTD is fastest growing dairy of Rajasthan and having world class facilities for the milk processing. Industry is ISO certified and implementing the food safety laws for milk processing. The Lotus Dairy Products PVT. LTD and AUR recognize the mutual interest in the field of research, development, education and dissemination/ sharing of knowledge on long term basis in the area of Food and Dairy Technology and are committed to promote joint research activities and exchange programmes/activities for faculty and students. Both Lotus Dairy Products PVT. LTD and AUR are committed and are joining hands to play an effective role to facilitate Industry-Academia Interaction activities by way of joint research projects, consultancy, contract research, testing, internship/dissertation work, placement etc. in the areas of their mutual interests and benefits.

**MoU in process between Amity University Rajasthan and M.R. Morarka GDC Rural  
Research Foundation Jaipur**

**Date: 07/05/2019**

1. **Type of interaction:** MoU
2. **Industry delegate:** Mr Mukesh Gupta, CEO, MR Morarka Foundation, Jaipur
3. **Faculty involved:** Dr Naveen Kumar and Dr Harish Kumar (Food Technology)
4. **Industry name and details:** M.R. Morarka GDC Rural Research Foundation Vatika Road, Tonk Road, Jaipur-302022
5. **Students targeted:** B. Tech. Food Technology
6. **Outcomes & progression:** The MoU documents will be signed soon as per the availability of Mr Mukesh. The MoU will involve the industry academia interaction and will help in industry oriented curriculum design. The students of AIB, AUR will get internship and placement opportunities at Morarka Foundation. Industrial visit may also be organized for the students.

**Interaction of Mr Sanjeev Chaudhary (General Manager, Lotus Dairy, Jaipur) with B. Tech. Food Technology Students**

**Date: 07/05/2019**

1. **Type of interaction:** Guest lecture cum interaction
2. **Industry Resource person:** Mr Sanjeev Chaudhary (General Manager, Lotus Dairy)
3. **Faculty involved:** Dr Naveen Kumar and Dr Harish Kumar (Food Technology)
4. **Industry name and details:** Lotus Dairy Pvt. Ltd. Sikar (Rajasthan)
5. **Students targeted:** B. Tech. Food Technology
6. **Outcomes & progression:** Mr Sanjeev Chaudhary delivered one guest lecture on Indian Dairy Industry: Current Status and Future Prospects. Mr Sanjeev explained the functioning of Dairy industry in Indian scenario. He explained the good practices used for the handling of milk and also informed about the organic milk products of Lotus dairy. Students interacted with the Mr Sanjeev and asked the questions on role of FSSAI in regulating the dairy sector, prevention of milk spoilage etc. Mr Sanjeev also offered the internship and placement opportunity for the suitable candidate at their plant which is located in Reengus, Rajasthan.

**Industrial Visit to “Handmade Paper Industries”, “Jaldhara” and “Kulish Smriti Van”**  
**by “Dr Shweta Kulshreshtha, Dr Manishita Das Mukherji”**

1. **Name of the Institute: AMITY INSTITUTE OF BIOTECHNOLOGY**
2. **Event Category: INDUSTRIAL VISIT**
3. **Name of the Event: INDUSTRIAL VISIT TO HANDMADE PAPER INDUSTRIES, JALDHARA, KULISH SMRITI VAN, JAIPUR**
4. **Venue of the Event: ABOVE MENTIONED INDUSTRIES, AND FIELDS**
5. **Attended by no. of Students/No. of the Faculty: 25 students+2 (Faculties)**
6. **Details of the Events:**

Students visited to Jaldhara where they acquire knowledge about the setup Sewage Treatment plant along with the beautification system. They have also learnt about different medicinal and ornamental plants in Kulish Smriti Van.

Students visited to Salim’s handmade paper industries where they have learnt the technique of making different types of papers. They have also learnt about the waste discharge by these industries which will help them in understanding and developing the technology to remove waste from the environment.
7. **Date and Time of the Start & End of the Event: 16<sup>th</sup> October 2019; time: 9:45am – 4:30pm**
8. **Name of the Chief Guest(s) with designation if any: Not applicable**
9. **Name of the Resource Person(s): (i) Technical/non-technical staff at Kulish van and Jaldhara**  
**(ii) Mr. Ahit Ram at Salim handmade paper industries**
10. **Name of the Coordinator/Facilitator of the Program: Dr Shweta Kulshreshtha**  
**Dr Manishita Das Mukherji**
11. **Further Scope of the event (i.e. Collaboration etc.):** Students explored the eco-friendly method of making paper and the step causing pollution. Students gained the knowledge of different types of medicinal herbs. This is an important part of their

syllabus. In the future they can develop ecofriendly products by using this practical knowledge.

12. **Image:** Attached to the mail.



Figure 1: Students visited handmade paper industries at Sangner, Jaipur



Figure 4: Students at smriti van to acquire the knowledge of medicinal plants.



**Industrial Visit to “Handmade Paper Industries”, “Jaldhara” and “Kulish Smriti Van”**  
**by “Dr Shweta Kulshreshtha, Dr Nitesh Singh Rajput”**

1. **Name of the Institute: AMITY INSTITUTE OF BIOTECHNOLOGY**
2. **Event Category: INDUSTRIAL VISIT**
3. **Name of the Event: INDUSTRIAL VISIT TO HANDMADE PAPER INDUSTRIES, JALDHARA, KULISH SMRITI VAN, JAIPUR**
4. **Venue of the Event: ABOVE MENTIONED INDUSTRIES, AND FIELDS**
5. **Attended by no. of Students/No. of the Faculty: 86+2(Faculties)**
6. **Details of the Events:**

Students visited to Jaldhara where they acquire knowledge about the setup Sewage Treatment plant along with the beautification system. They have also learnt about different medicinal and ornamental plants in Kulish Smriti Van.

Students visited to Salim’s handmade paper industries where they have learnt the technique of making different types of papers. They have also learnt about the waste discharge by these industries which will help them in understanding and developing the technology to remove waste from the environment.
7. **Date and Time of the Start & End of the Event: 8<sup>th</sup> April 2019; time: 9:45am – 4:30pm**
8. **Name of the Chief Guest(s) with designation if any: Not applicable**
9. **Name of the Resource Person(s): (i) Technical/non-technical staff at Kulish van and Jaldhara**

**(ii) Mr. Ahit Ram at Salim handmade paper industries**
10. **Name of the Coordinator/Facilitator of the Program: Dr Shweta Kulshreshtha**

**Mr. Nitesh Singh Rajput**
11. **Further Scope of the event (i.e. Collaboration etc.): CEG scientists want to sign MOU with Amity University Rajasthan and provide facilities for research work and training.**
12. **Image: Attached to the mail.**





Figure 1: Students visited handmade paper industries at Sanganer, Jaipur



Figure 2: Students visited handmade paper industries at Sanganer, Jaipur





Figure 3: Students are making paper with the workers of industry.



Figure 4: Students at smriti van to acquire the knowledge of medicinal plants.

1. Name of the Institute : <b>Amity Institute of Information Technology</b>
2. Event Category :Workshop
3. Name of the Event : “ <b>Investigative Approach of Cyber Crime Cases</b> ”
4. Venue of the Event: <b>Block E - LT31</b>
5. Attended by no. of Students/No. of Faculty/No. of Guests/Parents/ Students of other colleges  <b>Students : 63</b>  <b>Faculty: 07</b>
6. Details of the Events: In the first half of the workshop, the students were enlightened about traditional crimes and how are they like and unlike cyber crime. He shared stories of various cyber criminals. In the second half of the workshop, live and practical demonstration was given on how a simple link can be used to track and collect large amounts of private and confidential data using some malicious application and GPS. Some videos related to case studies of Credit / Debit cards and ATM fraud were shown to the students and they were asked to use their investigative strategy and tactics on the spot to judge the pattern of crime.
7. Date & Time of start and end of the event: September 27th 2019, 10:00 A.M-4:00 P.M
8. Name of the Chief Guest(s) with designation, if any.  <b>Shri Milind Agarwal (President, Cyber Crime Awareness Society)</b>
9. Name of the Resource Person(s)/ Speaker(s)/ Guest(s)/ Celebrity(s)  <b>Shri Milind Agarwal, Shri Nikunj, Ms. Ankita.</b>
10.Name of the Coordinator/ Facilitator of the Programme  <b>Dr. Swapnesh Taterh and Dr. Chitreshh Banerjee</b>
11. Further Scope of the event (i.e. Collaboration etc.):  It was quite useful in providing a comprehensive understanding of Cyber Crime in an investigative approach. Discussed internship and job opportunities with some government and private organisations

12. Image: Image must be of better quality. Images are mandatory with Caption. It is requested to follow the format of the event details & pixels of photographs (984px X 452px).

13. It is also requested to identify at least two best Images with appropriate caption for Website Home Page required for approval by Hon'ble Chancellor Sir before uploading.









**Industrial Visit to “CEG Test House, Malviya Nagar, Jaipur and B.Lal Institute of Biotechnology” by “Dr Shweta Kulshreshtha, Dr Sunil Kumar**

1. **Name of the Institute: AMITY INSTITUTE OF BIOTECHNOLOGY**
2. **Event Category: INDUSTRIAL VISIT**
3. **Name of the Event: INDUSTRIAL VISIT TO CEG Test House, JAIPUR and B.Lal institute of Biotechnology, Jaipur**
4. **Venue of the Event: CEG Test House, JAIPUR and B.Lal institute of Biotechnology, Jaipur**
5. **Attended by no. of Students/No. of the Faculty: 86+2(Faculties): 12 students + 2 faculties**
6. **Details of the Events:**

Students visited to CEG Test House, Malviya Nagar, Jaipur where they acquire knowledge about the advanced lab of Microbiology, Biochemistry and Pharmacology. They acquire knowledge on drug testing, metals testing, food testing and other government recommended test methods according to standards.

Students visited to B.Lal institute of Biotechnology, Malviya Nagar, Jaipur where they acquire knowledge about the advanced lab of Clinical Microbiology, Biochemistry. They acquire knowledge on diagnosis of various diseases and blood culture and different tests.
7. **Date and Time of the Start & End of the Event: 3<sup>rd</sup> May 2019; time: 9:45am – 4:30pm**
8. **Name of the Chief Guest(s) with designation if any: Not applicable**
9. **Name of the Resource Person(s): (i) Technical/non-technical staff of CEG test House**
10. **Name of the Coordinator/Facilitator of the Program: Dr Shweta Kulshreshtha  
Dr Sunil Kumar**
11. **Further Scope of the event (i.e. Collaboration etc.): CEG scientists want to sign MOU with Amity University Rajasthan and provide facilities for research work and training.**
12. **Image: Attached to the mail.**



Figure 1: Students visited CEG Test House, Malviya Nagar, Jaipur



Figure 2: Students visited B.Lal Institute of Biotechnology, Malviya Nagar, Jaipur





Figure 3: Students are in the Microbiology Lab at CEG Test House, Malviya Nagar, Jaipur.



Figure 4: Students at B.Lal Institute of Biotechnology, Malviya Nagar, Jaipur.

## **Biotechnology Popularization and Skill Development Program**

**November 07<sup>th</sup> – 8<sup>th</sup>, 2019**

**Sponsored by BRSI for school and college children**

**Organized by Amity University Rajasthan, Jaipur**

### **1<sup>st</sup> Day: November 07<sup>th</sup>, 2019**

The event started with the registration process at 09:15 am. Total 31 students were registered on 1<sup>st</sup> day of the event. The students were accompanied by their teachers. Hon'able Vice Chancellor along with other dignitaries set the inaugural session by lighting the lamp with chanting of Saraswati Vandana at 09:50 am.

The welcome address was delivered by Prof Vinay Sharma, Director-AIB & Dean Research, AUR. Prof Sharma also addressed the gathering by expressing the sublime objective of the event which was to encourage the students to explore and learn technological development in biology.

Inaugural address was given by Hon'ble VC Prof Arun Patil. He spoke about the importance of biotechnology in various fields. Prof Patil gave new dimension to biotechnology by relating its value to be of utmost importance in every discipline of various subjects. He also emphasized on the learned faculty and research facilities available in AUR.

Brief statements about the event's aim and objectives were given by Dr Vinod Singh Gour, Coordinator of the event. He also briefed on 2-day schedule of the event and assured the students that they would enjoy and learn lectures/ hands-on training given by eminent faculty from various institutions and AUR. Dr Gour concluded with delivering the vote of thanks.

The inaugural session ended at 11:00 am with National Anthem and gathering proceeded for high tea followed by technical sessions.

First lecture of the technical session was delivered by Prof Vinay Sharma, Director-AIB on 'Biotechnology: current scenario & future prospects' asserting that biotechnology is the trait of technological development and successful career. Next lecture was delivered by Dr Laxmi Parwani, Assistant Professor Department of Bioscience and Biotechnology Bansthali Vidhyapith Rajasthan. Dr Parwani focused on 'Innovation in biotechnology and changes in the society' followed by lunch break at 12:30 pm.

After lunch break, lab sessions were conducted by faculty of AIB, AUR namely Dr Kumar Shambhav Verma (Assistant Professor) and Dr Sanket Kaushik (Assistant Professor). Dr Kumar gave hands-on experience on 'Synthesis of nanoparticles and scattering properties of NPs' to the students. Dr Kaushik trained the students with the technologies related to Molecular Biology (e.g. DNA isolation and PCR).

The sessions of first day ended by 04:45 pm.



## **II<sup>nd</sup> Day: November 08<sup>th</sup>, 2019**

The second day of the workshop started with the lecture of Dr Desh Deepak Singh (Associate professor, AIB) on 'Emerging area and scope in medical biotechnology' at 9:30 am followed by the lecture of Dr Rupesh Mishra, Associate Professor-AIB. He spoke on Various Career prospects in biotechnology. After tea break, Prof S. L. Kothari Vice President ASTIF, AUR interacted with the students and enlightened them with 'Evaluation of life' and his experience. This interactive session was continued with the deliberation of Prof Smita, Head of Botany Dept. IISU, Jaipur on 'Biotechnological developments and applications'.

Lab sessions were conducted after the lunch break by Dr. Anupam Jyoti (Assistant Professor, AIB) and Dr Era Upadhyay (Associate Professor) on 'Animal Biotechnology' and 'Environmental Biotechnology' respectively. Last lecture of the event was delivered by Prof. Nilima Kumari, Professor, Department of Bioscience and Biotechnology, Bansthali Vidhyapith, Rajasthan till 4:15 pm where she discussed "Improved crop varieties through biotechnological approaches".

All the delegates for valedictory session were welcome by Dr Vinod Singh Gour at 04:25 pm. Dr Gour reported the overall activities of the event. Total 50 participants attended 07 lectures and 04 laboratory sessions during 2-day event.

Based on the feedback form and verbal communication with the students, it is concluded that the students enjoyed the sessions and had good exposure. Students and teachers had shared their experiences on the podium. Prof Vinay Sharma felicitated distinguished teachers followed by distribution of certificates. The event successfully ended with the vote of thanks delivered by Dr Vinod Sigh Gour at 05:00 pm.

# (Amity University Rajasthan)

## OUTCOME REPORT

of

(Webinar on “Overview of Technologies used in Bayer Crop Science”)

by

(Amity Institute of Biotechnology)

### General Information

Date of Event : 9<sup>th</sup> July 2021  
Event Type : Webinar- Industry Academia Interaction Series  
EventTitle : “Overview of Technologies used in Bayer Crop Science”  
Venue : Zoom platform (Online)  
Organized by : Amity Institute of Biotechnology  
Total Participation : Registered-160, Attended-85.  
Moderator(s) : Dr. Vigi Chaudhary, Assistant Professor, AIB  
Event Coordinator : Dr.Vigi Chaudhary  
Convener/Host : Prof. Vinay Sharma, Dean Research & Director AIB

### Details of Expert/Speaker/Resource Person/Judge:

Country Name: **India**  
Expert Name: **Dr. Anik Luke Dhanaraj**  
Organization: **Bayer Crop Science, Bangalore**  
Designation: **Senior Competitive Intelligence (CI) Analyst, Science Fellow**  
Specialization: **Transgenic Protein Analytics**

Country Name: **India**  
Expert Name: **Mr. Thillai Chidambaram**  
Organization: **Bayer Crop Science, Bangalore**  
Designation: **Lead, Laboratory Information Management Systems (LIMS)**  
Specialization: **LIMS developer and consultant**

### Point wise Outcome Report:

- 1) What was the Inspiration behind taking up this Particular Subject for the Webinar?  
Feeding the growing global population is one of the greatest challenges facing the world. By the year 2050, our planet will be home to more than nine billion people. However, the amount of available agricultural land is declining due to increasing urbanization, higher salinity levels and soil erosion. In addition, extreme weather conditions like drought and flooding are impacting harvest quantity and quality. In the

face of changing climate, limited natural resources and a growing population, there has never been a greater need for innovation in agriculture. This was the inspiration behind taking up this topic for organizing this webinar

- 2) Who were the Distinguished Guest Speakers Invited for the Event. Kindly give their Names. Designations, Organisation, Qualifications, Area of Expertise and any Honours and Awards received by them.

Expert Name: **Dr. Anik Luke Dhanaraj**

Organization: **Bayer Crop Science, Bangalore**

Designation: **Senior Competitive Intelligence (CI) Analyst, Science Fellow**

Specialization: **Transgenic Protein Analytics**

Award and Honours received:

- **Associate Fellow, Monsanto.** January 2018
- **Scientific Outreach Award** for 'Unique scientific outreach initiatives' by Asia Africa Leadership Team, April 2017.
- **Best Poster** award in the Safety and Scientific Outreach category at Asia Africa TCM April 2017.
- **Oral Presentation** (second place) for talk on Protein expression profiles across 12 years in India at Asia Africa TCM, April 2017.
- **Rapid Recognition Award** (A country level recognition ) - for Collaboration and Innovation in reducing the cotton crop cycle time inside the greenhouse by Cotton TI Breeding lead, MRC-LT ,September 2015.
- **Operational Excellence Award** at Monsanto India Technology Conference for handling increased sample numbers from cotton TI team By India Region Lead (Gyandendra Sukhla), February 2013.
- **Rapid Recognition Award** (A country level recognition ) For analyzing increased number of sample numbers from cotton TI team since samples could not be sent out of the country, by MRC-LT, January 2013.
- **Global Ethics Award**, Formalizing the Internship Program in MRC, Bangalore by BCO office, May 2012.
- **Rapid Recognition Award** (A country level recognition) -For on time delivery of regulatory data with advanced timelines for Kharif 2011, April 2012.
- **Monsanto Genomics Molecule Award** for GET LIMS testing support by Genomics Director January 2011.
- **Global Stewardship** runner up Award for Stewardship support to India region October 2009.

Expert Name: **Mr. Thillai Chidambaram**

Organization: **Bayer Crop Science, Bangalore**

Designation: **Lead, Laboratory Information Management Systems (LIMS)**

Specialization: **LIMS developer and consultant**

**Professional affiliations:**

**Lean Six Sigma:**

Undergone training on LEAN Six Sigma. Implemented project on cloning cost reduction and reduce cloning turn-around time, which enables the customer for advancing their decision.

**Data Fluency Training:**

Completed online Data Fluency training 1 – 4 modules on Data Science Specialization. Implemented the learnings on on-going projects to add more value to the data and for better decision making.

**Labware LIMS Basic Certification:**

Completed LIMS basic training and trained on LIMS database. Serve as on-site LIMS support for Monsanto Research Centre, Bangalore.

- 3) What was the Criteria Considered for inviting the Various Individual Guests, Internal as well as External?

**Expertise and experience in the relevant field.**

- 4) Were the guests in advance and if yes, from what previous interaction? Were the guests recommended by someone. If yes, who ?

No (Not Applicable)

- 5) Who all attended the Webinar? Also, if possible, give the numbers.

84 persons attended the webinar. The majority of the participants were from Amity Institute of Biotechnology, Amity University Rajasthan. However, faculty and students from other colleges and universities like Banasthali Vidyapeeth, Tonk (Raj), Manipal University, Jaipur (Raj), Suresh Gyan Vihar University, Jaipur (Raj), Dr. B. Lal Institute of Biotechnology, Jaipur (Raj), Shekhawati College, Sikar (Raj), University of Delhi, New Delhi, Malankara Catholic College, Mariagiri (Tamil Nadu), REVA University, Bangalore (Karnataka), IIS University, Jaipur (Raj), Balurghat College, University of Gour Banga (West Bengal), Maharshi Dayanand University, Rohtak (Haryana), Sri Padmavati Mahila Visvavidyalayam, Tirupati (Andhra Pradesh), Amity University, Kolkota (West Bengal) also participated in the webinar.

- 6) What were the ‘Take Homes’ for the Guests and the Attendees in the form of knowledge, facts, information etc.? Please give the Salient Novel Points Covered by the Guest Speakers, in Bullet Points Format.

- **Dr. Anik Luke Dhanaraj began his talk with the introduction of Bayer Crop Science company using Kahoot.it play app in quiz form.**
- **He explained the different technologies for making better products for the farmers.**
- **He demonstrated the use of 364-well containing strip plate for DNA amplification, its application in modern crop Biotechnology and developing new varieties of crops.**
- **Mr. Thillai Chidambaram focused on the development of GMO’s like GM potato, Brinjal.**

- He explained the techniques of gene transfer in the cell like particle bombardment and *Agrobacterium*-mediated transfer. He also showed a short video on the development of corn varieties.
- Dr. Dhanaraj also explained about the career and internship opportunities at Bayer Crop Science.
- The webinar also included the virtual tour (recorded video) of Biotechnology and Entomology Lab at Bayer Crop Science, Bangalore.

7) Has the Webinar been able to generate any Tangible Gains for the Faculty, Researchers and Students of Amity. If yes, what are these?

The webinar on modern biotechnological approaches for better crop development used at Bayer Crop Science was very informative and interesting talk as per the feedback received from participants. Knowledge sharing through discussion was very productive.

8) What are the 'Progressive Outcomes /Way Forward' planned, based on the event of the webinar. Please give them pointwise, with timelines and names of the persons responsible for their execution.

S. No.	'Progressive Outcomes /Way Forward' planned	Timelines	Persons responsible for execution
1.	Student Internships (exploring MoU possibilities)	August- October 2021	Dr. Vigi Chaudhary & Director, Amity Institute of Biotechnology (AIB), AUR
2.	Inputs from the Guest Speakers for improving the curriculum of Biotechnology Programme	October - November 2021	Dr. Vigi Chaudhary & Director, AIB, AUR

9) Have we Followed-Up with the Guests to consider Various Collaborations such as Joint Research Papers and Publications; Joint Funded Projects; Student Internships and Placements; Participation in National/ International Seminars/Conferences,/Workshops ; Student/Faculty Exchange Programmes ; Post Doctorate tie ups ; etc.

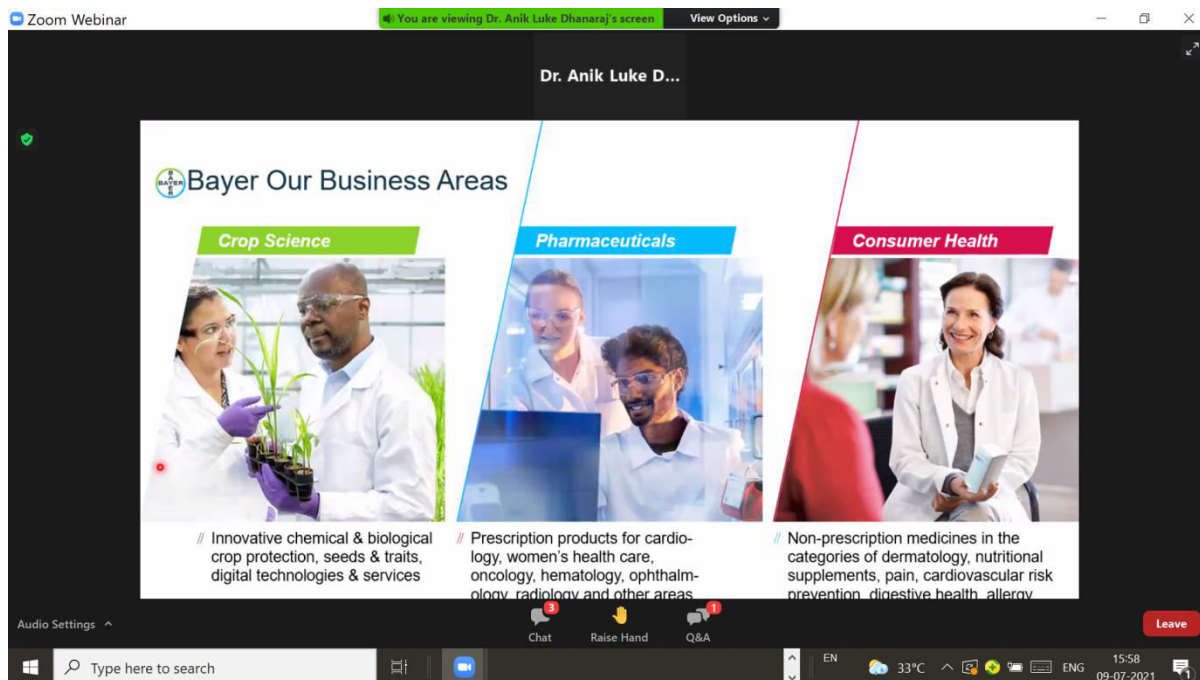
The guest speakers informed that the students of Amity University should apply for the internships and will have to go through the selection process at Bayer Crop Science. The guest speakers also encouraged faculty collaborations.



- 10) What are the plans for utilizing the contacts developed with the Invited Guests, for future cooperation to meet the targets of 'Mission: Connect' and Mission: Synergy of Brains? Please give a roadmap with timelines.

**For student internships future co-operation to explore the possibilities of MoU with Bayer Crop Science, are planned and being initiated. We also plan to take the inputs of Guest Speakers in improving our curriculum for Biotechnology programme.**

### Glimpses of the Webinar



**Figure 1:** Crop science division

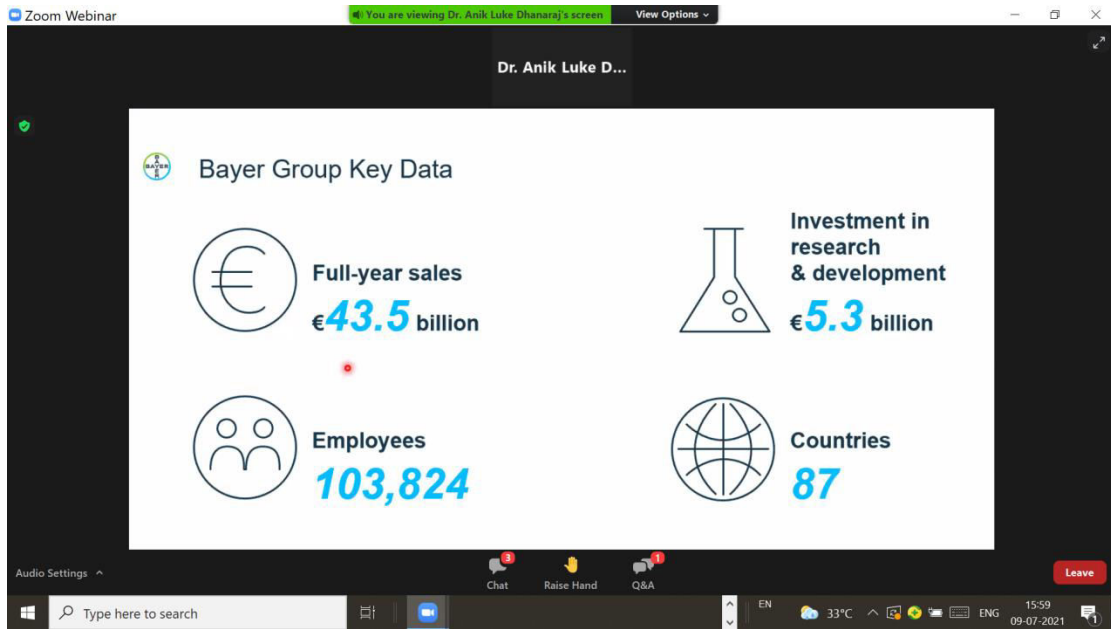


Figure 2: Growth of Bayer company as revealed by data

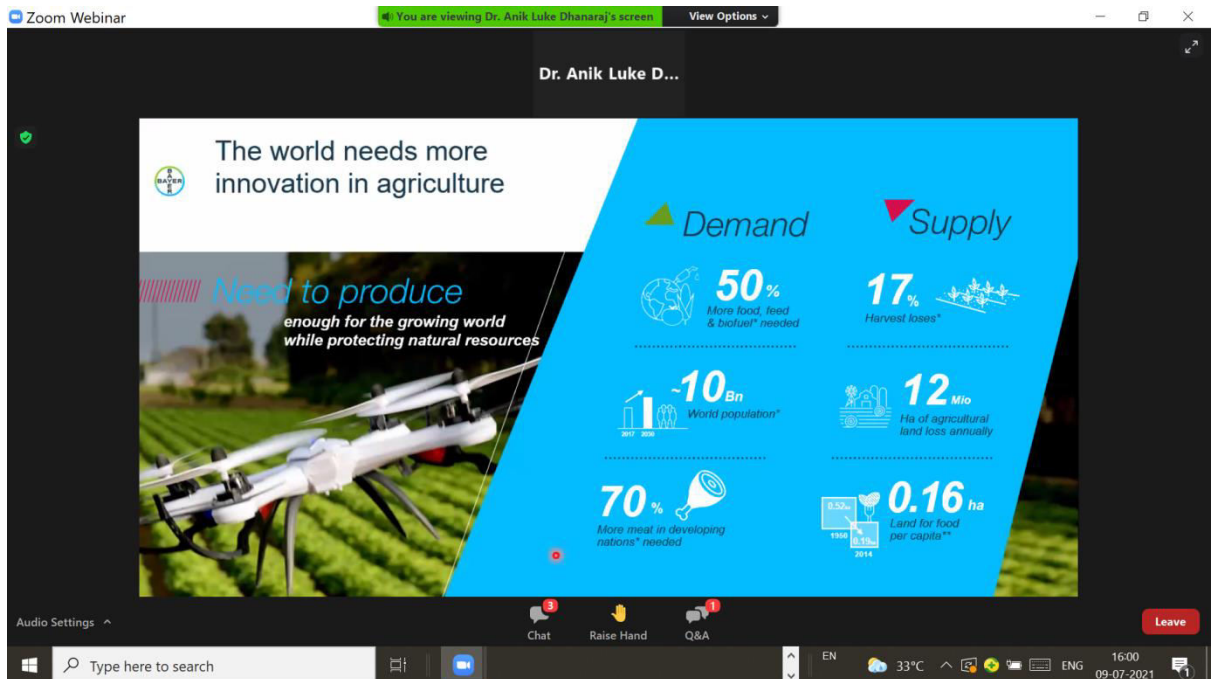


Figure 3: Demand and supply of food in the world

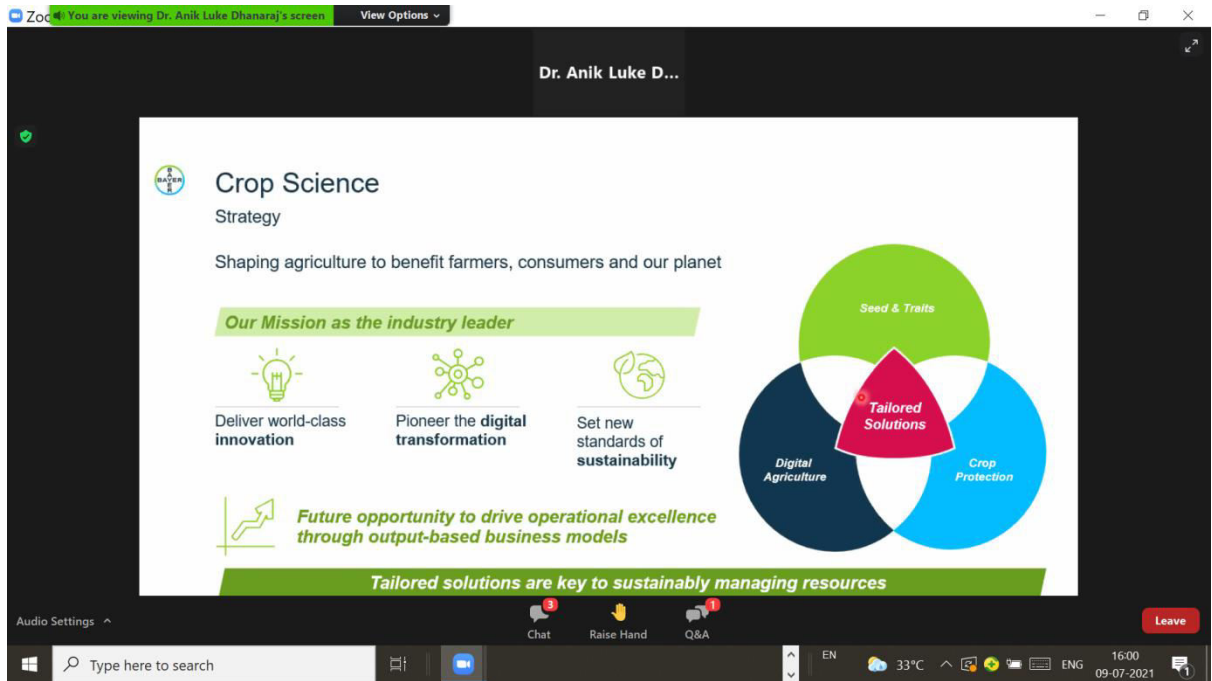


Figure 4: Products for farmers as per their requirement

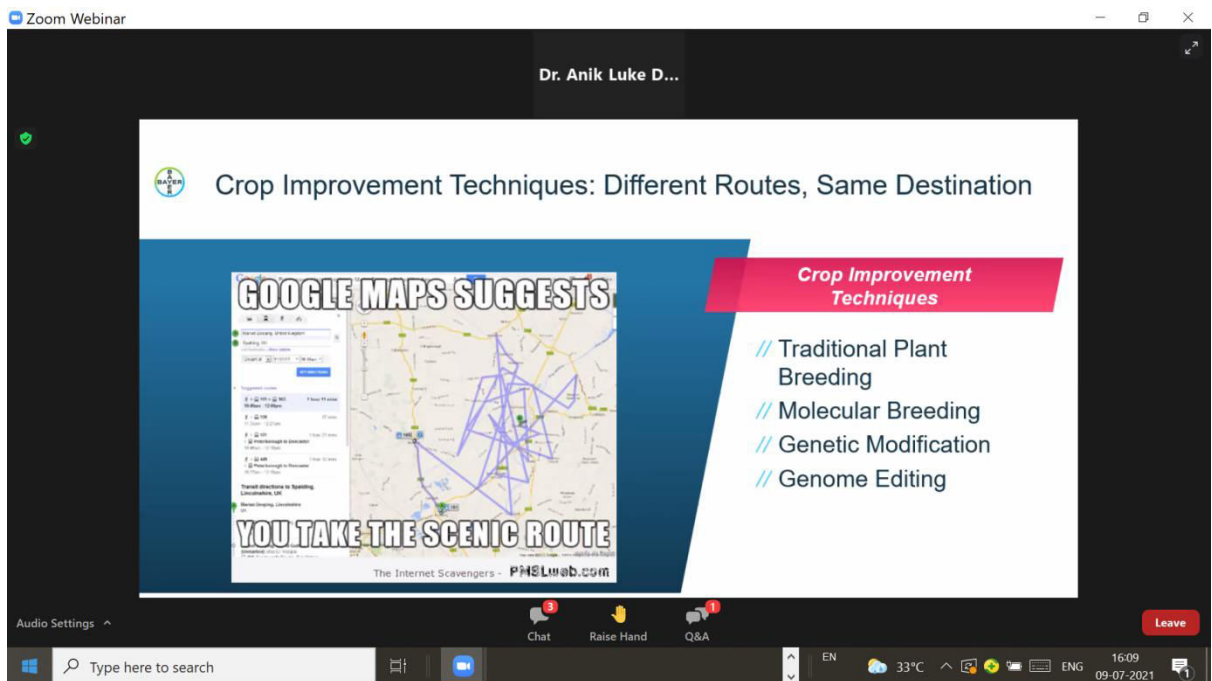


Figure 5: Crop Improvement Techniques Used at Bayer crop Science.

# (Amity University Rajasthan)

## OUTCOME REPORT

of

(Workshop on “Ethical Hacking”/ Online )

by

(AIIT/ Dr Girish Paliwal)

### 1. General Introduction (50-80 words)

This workshop only for Amity University Rajasthan, Jaipur Computer Science and Information Technology registered Students. The Ethical Hacking workshop provides hands on practical knowledge. This event scheduled from 15 to 17 Feb 2021 11:00 AM to 12:00 PM online mode. No registration fees, Certificate will provided to participants by Hack-x Security India.

### 2. Objective(s) of the Event (Point-wise)

To enhanced the knowledge of cyber security and ethical hacking area. The workshop covers the following topics.

**Day 1 :**

1. Basics of Bug Bounty Vulnerabilities
2. OTP bypass
3. Session hijacking
4. Rate limit / Email Bombing

**Day 2 :**

1. Parameter tempering
2. DMARC
3. Geolocation image data not stripped

**Day 3 :**

1. Indirect Reference Object
2. Cross Site Request Forgery
3. Information disclosure

### 3. Envisaged Vs Achieved Outcomes

Sn	Envisaged Outcome	Is the outcome tangible or intangible?*	Achieved Outcome	Remarks, if any

<b>1</b>	1. Basics of Bug Bounty Vulnerabilities 2. OTP bypass 3. Session hijacking 4. Rate limit / Email Bombing	<b>intangible</b>	1 to 4 Achieved	
<b>2</b>	1. Parameter tempering 2. DMARC 3. Geolocation image data not stripped	<b>intangible</b>	1 to 3 Achieved	
<b>3</b>	1. Indirect Reference Object 2. Cross Site Request Forgery 3. Information disclosure	<b>intangible</b>	1 to 3 Achieved	

#### **4. Actionable Progressive Outcomes**

Outcomes requiring prolonged monitoring are as under:

<b>Sn</b>	<b>Envisaged Outcome (a)</b>	<b>Outcome activity yet to be achieved (b)</b>	<b>Is the outcome tangible or intangible?*</b>	<b>Action plan to achieve the Outcome activity described in column "(b)" (c)</b>	<b>Target Date (d)</b>	<b>Responsibility (e)</b>	<b>Remarks, if any (f)</b>

(\*) – *Tangible outcomes should have a specific target date. Intangible outcomes need not have a specific target date.*

#### **5. Scientific/ Technological/ Administrative strengths of the institution/s visited.**

HACK-X Security is a company providing IT risk assessment and Digital Security Services. It is a trusted standard for organizations needing to protect their brands, businesses and dignity from weakening cyber attacks.

Our motto is "Protecting The Cyberspace."



**6. Establishing linkages or possibilities of collaboration with other Organization(s)/ Participants and their strengths.**

*Appendix 1 – Attendance of all the participants*

*Appendix 2- Few Feedback forms received from participants*

*Appendix 3- Photographs*

Workshop on -



# Ethical HACKING

NO REGISTRATION CHARGES

**AIIT, Amity University**

• Guest Speaker •

**Mr. KUNAL NARSALE**

Associate security consultant


**Dr. Girish Paliwal**

Faculty coordinator

E-mail:- [gpaliwal@jpr.amity.edu](mailto:gpaliwal@jpr.amity.edu)
**Feb :- 15th**

11:00 AM - 12:30 PM

 Otp bypass.  
 Session hijacking.  
 Admin panel  
 bypass.

**Feb :- 16th**

11:00 AM - 12:30 PM

 Parameter tempering.  
 Geolocation image  
 data not stripped.  
 Rate limit/email  
 bombing.

**Feb :- 17th**

11:00 AM - 12:30 PM

 Indirect reference  
 object.  
 Cross site  
 request forgery.  
 Information  
 disclosure.

**Registration :-** <https://forms.gle/qvWjQ7p2fm7y7edHA>

Bonjour our troupe of Cybersecurity enthusiasts !

Each new day is an invitation to an adventure of your own making.

HACK-X Security is Coming with an exhilarating session on ETHICAL

HACKING and insights of BUG BOUNTY for you all with a prominent Speaker

Mr. Kunal Narsale, Associate Security Consultant.

Workshop on “ETHICAL HACKING”

No Registration Fee

Certificate on successfully Completion of Workshop

Here is the registration link to this marvelous opportunity:-

<https://forms.gle/qvWjQ7p2fm7y7edHA>

DATE :- February 15th,16th and 17th

Duration :- 1.5 hours

Time :- 11:00 AM - 12:30 PM IST

Faculty coordinator:-Dr. Girish Paliwal

E-mail:- [gpaliwal@jpr.amity.edu](mailto:gpaliwal@jpr.amity.edu)

Student Coordinator:- Mr Aman Mishra MSc(Cyber Security)

E-mail:- [mishra97821@gmail.com](mailto:mishra97821@gmail.com)

**Ethical Hacking Workshop Registered Faculty Name and Students****Attendance List****15-17 Feb 2021**

1	Dr. Swapnesh Taterh	AIIT	1	AIIT	Professor
2	Mr Amit Hirawat	AIIT	1	AIIT	Assitant Professor
3	Dr Girish Paliwal	AIIT	1	AIIT	Assitant Professor
4	Mr Sameer Saxena	AIIT	1	AIIT	Assitant Professor
5	Mr Amit Kumar Singh	AIIT	1	AIIT	Assitant Professor
6	Kanishk Narain Tyagi	BCA	2	AIIT	A21704820044
7	Mitali Gupta	BCA	2	AIIT	A21704820036
8	Naveen Meena	BCA	2	AIIT	A21704820031
9	Ojasvi Khandelwal	BCA	2	AIIT	A21704820037
10	Sagorika Mukherjee	BCA	2	AIIT	A21704820012
11	Stephen Mall	BCA	2	AIIT	A21704820001
12	Varun Singh Rajput	BCA	2	AIIT	A21704820007
13	Isha Agarwal	BCA	2	AIIT	A21704820026
14	Devans Kulshrestha	BCA	2	AIIT	A21704820024
15	Hardik Choudhary	BCA	2	AIIT	A21704820016
16	Hiten Rathi	BCA	2	AIIT	A21704820019
17	Khushvi	BCA	2	AIIT	A21704820004
18	Lakshay Agarwal	BCA	2	AIIT	A2121704820005
19	Nishantnyol	BCA	2	AIIT	A21704820033
20	Prakriti	BCA	2	AIIT	A21704820040

21	Satchi Baghla	BCA	2	AIIT	A21704820039
22	Shailendra Singh	BCA	2	AIIT	A2104820011
23	Yashvi Chopra	BCA	2	AIIT	A21704820032
24	Thammineni Pranay	M.Sc. (Cyber Security)	2	AIIT	A217131520014
25	Shivangi Singh	M.Sc. (Cyber Security)	2	AIIT	A217131520008
26	Nisha Vora	M.Sc. (Cyber Security)	2	AIIT	A217131520012
27	Pabitra Das	M.Sc. (Cyber Security)	2	AIIT	A217131520019
28	Fiza B	M.Sc. (Cyber Security)	2	AIIT	A217131520011
29	Divyashree Rathore	M.Sc. (Cyber Security)	2	AIIT	A217131520024
30	Saitrik Chakraborty	M.Sc. (Cyber Security)	2	AIIT	A21713520002
31	Ashwani Yadav	M.Sc. (Cyber Security)	2	AIIT	A217131520025
32	Faris Mamnoon	M.Sc. (Cyber Security)	2	AIIT	A217131520021
33	Dharti Rathod	M.Sc. (Cyber Security)	2	AIIT	A217131520013
34	Nikita Patil	M.Sc. (Cyber Security)	2	AIIT	A217131520010
35	Deepanshu	M.Sc. (Cyber Security)	2	AIIT	A217131520001
36	Avinash Samal	M.Sc. (Cyber Security)	2	AIIT	A217131520004
37	Pranav Ghime	M.Sc. (Cyber Security)	2	AIIT	A217131520003
38	Shivangi Singh	M.Sc. (Cyber Security)	2	AIIT	A217131520008
39	Divyashree Rathore	M.Sc. (Cyber Security)	2	AIIT	A217131520024
40	Rahul Ranjan	M.Sc. (Cyber Security)	2	AIIT	A217131520017
41	Jaskaran Singh Bajwa	M.Sc. (Cyber Security)	2	AIIT	A217131520020
42	Jigar Acharya	M.Sc. (Cyber Security)	2	AIIT	A217131520026
43	Jai Malik	M.Sc. (Cyber Security)	2	AIIT	A217131520018

44	Keshav Khanna	M.Sc. (Cyber Security)	2	AIIT	A217131520009
45	Sakaray Preethi	M.Sc. (Cyber Security)	2	AIIT	A217131520015
46	Garima Bhargava	MCA	2	AIIT	A217145020004
47	Shubham Sharma	MCA	2	AIIT	A217145020008
48	Anubha Pathak	MCA	2	AIIT	A217145020005
49	Honey Gocher	PhD	3	AIIT	A217713200002
50	Aman Kumar Jha	BCA	4	AIIT	A21704819015
51	Ansh Anand	BCA	4	AIIT	A21704819011
52	Arnav Kudal	BCA	4	AIIT	A21704819014
53	Atul Sharma	BCA	4	AIIT	A21704819008
54	Dinesh Puniya	BCA	4	AIIT	A21704819013
55	Hamzaah Syed	BCA	4	AIIT	A21704819001
56	Harsh Saini	BCA	4	AIIT	A21704819007
57	Jaideep Singh Solanki	BCA	4	AIIT	A21704819003
58	Kanak Vats	BCA	4	AIIT	A21704819002
59	Pranav Mathur	BCA	4	AIIT	A2704819016
60	Prateek Soni	BCA	4	AIIT	A21704819006
61	Priyanshu	BCA	4	AIIT	A21704819004
62	Priyanshu Banerjee	BCA	4	AIIT	A21704819004
63	Rahul Singh	BCA	4	AIIT	A21704819012
64	Sharat Agarwal	BCA	4	AIIT	A21704819019
65	Vishal Sharma	BCA	4	AIIT	A21704819017
66	Jatin Kumar	BCA	4	AIIT	A21704819010

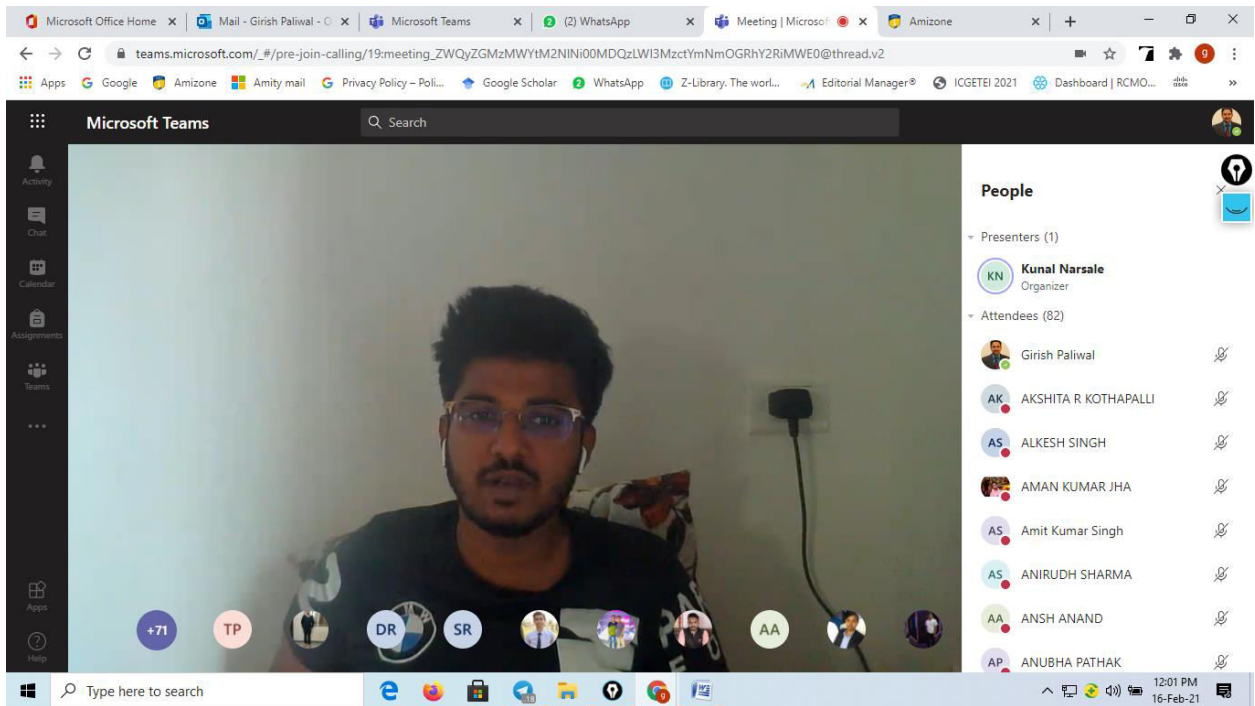
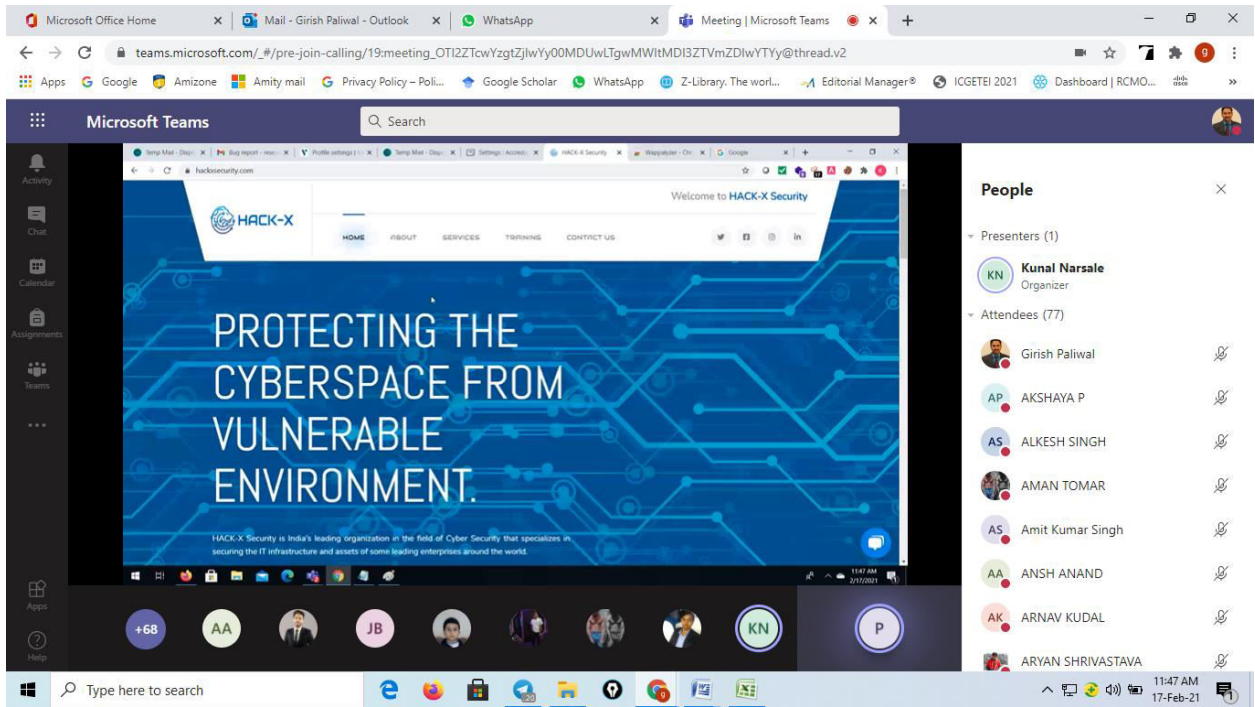


67	Sonu Yadav	BCA	4	AIIT	A21704819009
68	Chandni Singh	Bsc IT	4	AIIT	A21704919002
69	Pranav Katlana	Bsc IT	4	AIIT	A21704919001
70	Anjali Mehta	Bsc IT	4	AIIT	8031933
71	Chakradhar Singh	M.Sc. (Cyber Security)	4	AIIT	A217131519015
72	Deepank Sachdeva	M.Sc. (Cyber Security)	4	AIIT	A217131519012
73	Niladri Dalal	M.Sc. (Cyber Security)	4	AIIT	A217131519009
74	Harshit Agarwal	M.Sc. (Cyber Security)	4	AIIT	A217131519006
75	Rishabh Malhotra	M.Sc. (Cyber Security)	4	AIIT	A217131519010
76	Girish Purohit	M.Sc. (Cyber Security)	4	AIIT	A217131519004
77	Muskan Aggarwal	M.Sc. (Cyber Security)	4	AIIT	A217131519013
78	Omkar Asgaonkar	M.Sc. (Cyber Security)	4	AIIT	A217131519005
79	Sandeep Choudhury	M.Sc. (Cyber Security)	4	AIIT	A217131519002
80	Ayush Mishra	BCA	6	AIIT	A21704818003
81	Goutam Jain	BCA	6	AIIT	A21704818001
82	Shashank Bajpai	BCA	6	AIIT	A21704818005
83	Simarjot Kaur	Bsc IT	6	AIIT	A21704918002
84	Jayesh Chitlangia	MCA	6	AIIT	A21700718007
85	Vipin Kumar	MCA	6	AIIT	A21700718011
86	Sudhanshu Singh	PhD	8	ECE	

87	Abhishek Yadav	BTech CSE	4	ASET	A20405219 074
88	Aman Tomar	BTech CSE	2	ASET	A20405220

					001
89	Aravapalli Praneeth	BTech CSE	4	ASET	A20405219 131
90	Aviral Srivastava	BTech CSE	4	ASET	A20405219 141
91	Ayush Koolwal	BTech CSE	4	ASET	A20405219 139
92	Chinmay	BTech CSE	6	ASET	67
93	Ddhruv Arora	Dual Degree CSE course	4	ASET	A20422119 001
94	Govind Gurawa	BTech CSE	4	ASET	A20405219 100
95	Gulshan Jatav	BTech CSE	4	ASET	A20405219 085
96	Kishan Saini	BTech CSE	4	ASET	A20405219 130
97	Pragya Swami	BTech CSE	4	ASET	A20405219 058
98	Pulkit Verma	BTech CSE	4	ASET	A10405219 061
99	Sakshi Methani	BTech CSE	4	ASET	A20405219 022
100	Sanya Agarwal	BTech CSE	4	ASET	A20405219 104
101	Sarthak Dhar	BTech CSE	4	ASET	A20405219 015
102	Saurabh Mehta	BTech CSE	4	ASET	A20405219 103

103	Shubham Kumar	BTech CSE	4	ASET	A20405219 117
104	Sukhvinder	BTech CSE	4	ASET	1
105	Tanisha Verma	BTech CSE	4	ASET	A20405219 099
106	Trilok Suthar	BTech CSE	4	ASET	A20405219 071
107	Vaibhav Goud	BTech CSE	4	ASET	A20405219 023
108	Vidhi Agarwal	BTech CSE	4	ASET	A20405219 073



The screenshot shows a Microsoft Teams meeting window. The main content is a slide with the following text:

- 4.paste ur image address
- 5.click on go if ur able to see the location then it si vulnerable]

-----

Information disclosure :

it is type of vulnerability where we get sensitive info from a website

admin name , password

condition :

site should be made up of wordpress

wapals

The slide also shows a Windows taskbar at the bottom with the time 37:44 and various application icons. The Teams interface includes a search bar, a left sidebar with navigation icons, and a right sidebar titled 'People' listing participants: Kunal Narsale (Organizer), and 77 attendees including Girish Paliwal, AKSHAYA P, ALKESH SINGH, AMAN TOMAR, Amit Kumar Singh, ANSH ANAND, ARNAV KUDAL, and ARYAN SHRIVASTAVA.

The screenshot shows a Microsoft Teams meeting window. The main content is a slide with the following text:

Geolocation

it is type of

date , time

location

according to

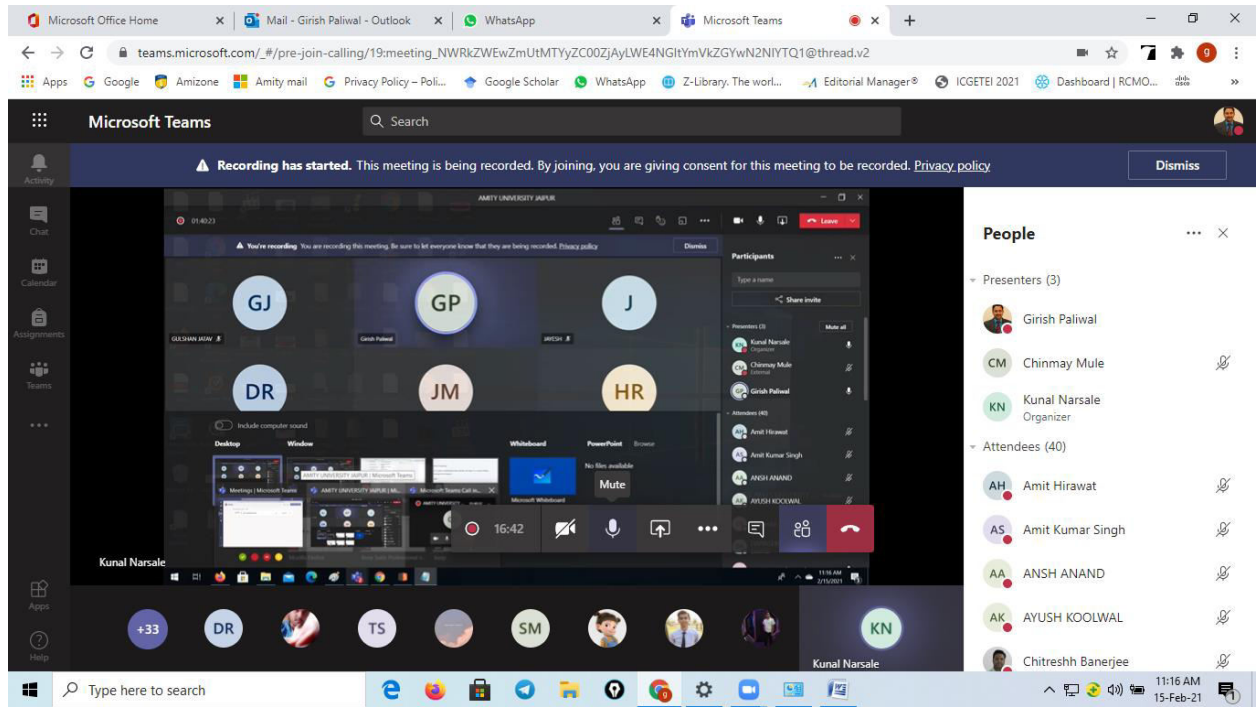
image locati

if location

Chinmav -----> esa -> photo -> unload

The slide also features a grid of 12 circular icons with initials: AT, HA, JB, RR, AA, SR, YJ, HG, AM, and a bottom row with icons labeled HLI, SS, SA, UU, SC, NY. A 'Participants' list is overlaid on the slide, showing names like SCINU KUMAR YADAV, STEPHEN MALL, SHAMSHANE PRANSHY, and others. The Windows taskbar at the bottom shows the time 11:31 AM. The Teams interface is similar to the first screenshot, with a 'People' sidebar listing participants.







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# REPORT ON RAJASTH AN CYBERCOMM 2020

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*Held on January, 28 2020*



## **Acknowledgement**

I want to thank the Head of the department, Dr.Swapnesh Taterh sir for giving us this wonderful learning opportunity to enhance our knowledge on entrepreneurship. A great thank you to Dr. Chitresh Bannerji Sirforac for companying and guidance of this wonderful event. It would indeed be impossible for this event to occur without the initiation and support. I also want to thank you FICCI (Federation of Chambers of Commerce and Industry) for organizing this event which provided great knowledge of the present and the upcoming Cyber threats and for the great learning we have gained through this event.

## **Report On Rajasthan CYBERCOMM 2020**

A visit to Rajasthan CYBERCOMM 2020 was organized on January, 28 2020.

It was a one day visit to the Marriot hotel, Jaipur where the event was organized.

A total of 29 amity members attended this event including 27 students and two faculties. The Amity bus left the Amity premises around 9:30 am and reached the destination at around 10:45 am. The students were accompanied by Dr. Swapnesh Taterah, Head of the Department, Amity Institute of Information and Technology. Dr. Chitresh Bannerji reached the destination via their own means.

It was a one day event including a list of sessions:

- Session on Cybersecurity and Privacy- A fine line for Security agencies to trade.
- Awareness on Cyber Security and Computerization in Rajasthan Police
- Panel Discussion on Future challenges of security in Emerging Technologies
- Panel discussion on Regulation, Policy, Protection in Industry 4.0
- Special Address on tomorrows threats today, the future of cybersecurity
- Panel discussion on protection unstructured data from insider threats

A detailed descriptions of the events and sessions is given below:

At 11 am, a welcome address was given by Moderator of FICCI, Dr, Ajay Data, Co-Chair, ICT and Digital Economy Committee, FICCI and Founder, Data Ingenious Global Limited. There was a lamp lighting of Lord Ganesha before further sessions.

Chief Guests of this event include Prof. Rajat Moona, Director, IIT-Bhilai, Shri Sharat Kaviraj, IPS, Deputy Inspector General of Police, Government of Rajasthan, Shri Anil Paliwal, IPS, Additional Director General of Police, ATS and SOG, Government of Rajasthan.

The event began with the special address by Prof Rajat Moona on "Cyber Security and Privacy-A fine line for security agencies to trade". A keynote address was given by Shri Sharat Kaviraj on "Awareness on Cyber Security and Computerization in Rajasthan Police".

A Networking tea was arranged for all the delegates at 12:15 pm. At 12:30 pm, the session resumed with a panel discussion. This Discussion was anchored by Mr. Vidur gupta, Partner, EY. The Panel members included Mr. Mukesh Choudhary, Founder and CEO, Cyberops Infosec, Dr. CB Sharma, IPS(ReTd), Founder, Designated Partner and CEO, Dr CBS Cyber Security Services, Mr. Rajneesh Bhandari, Founder, Neuroequilibrium, Mr. T.R. Dua, Director General, Tower and Infrastructure Providers Association (TAIPA).

The panel discussed about the things including: Super specialized clinics in Jaipur as well as outside Indian states, the role of cyber security in healthcare. There was a brief discussion about how in US, 133 million patient records were compromised, in which 78 were in single cyber attack. It was discussed why the need to access control mechanisms, authorization of patients is important. How the crime has changed in over years in terms of trends and records.

There was a lunch arranged at 2:00 pm . the students of the amity left after the lunch at around 2:45 pm and reached the Amity at 4:00pm. It was a great learning experience for the students as it briefed about the newest and the most basic yet crucial cyber crimes attempts made on everyday basis.

A few Photographs of the event are attached on the next page:





### Format for reporting event:

<b>1. Name of the Institute:</b> Amity Institute of Biotechnology
<b>2. Event Category Workshop, Seminar, Guest Lecture, Cultural Event etc.:</b> Webinar
<b>3. Name of the Event:</b> Bioinformatics Contributing in COVID-19 Pandemic rescue
<b>4. Venue of the Event:</b> Zoom platform (Online)
<b>5. Attended by No. of Students/No. of Faculty/No. of Guests/Parents/ Students of other colleges:</b> 196
<b>6. Details of the Events:</b> The devastating effect of novel SARS-CoV-2, causative agent ongoing COVID-19 pandemic, impact global health and economy. Role of different science stream in control and management of COVID-19 pandemic is remarkable. Contribution of Bioinformatics as an interdisciplinary approach played an important role in COVID-19 control and management. Amity Institute of Biotechnology, AUR, Jaipur organized a Webinar on “Bioinformatics Contributing in COVID-19 Pandemic rescue”, on June 08, from 09:30 AM- 11:00 AM. Dr. Sandeep Dhanda, Bioinformatics, Research Scientist, St. Jude Children Hospital, TN, USA was the Guest Speaker of the Session and Prof. Vinay Sharma, Director, AIB, AUR, Jaipur delivered his opening speech in this webinar. The lecture summarized the importance of Bioinformatics approaches in Drug, Diagnostics, Vaccine Development for SARS-CoV-2 and effectiveness of Vaccines.
<b>7. Date &amp; Time of start and end of the event:</b> 8 <sup>th</sup> June 2021; 09:30 AM- 11:00 AM IST
<b>8. Name of the Chief Guest(s) with designation, if any:</b> NA
<b>9. Name of the Resource Person(s)/ Speaker(s)/ Guest(s)/ Celebrity(s):</b> <b>Dr. Sandeep Dhanda</b> , Bioinformatics, Research Scientist, St. Jude Children Hospital, TN, USA <b>Prof. Vinay Sharma, Director, AIB, AUR, Jaipur</b>
<b>10. Name of the Coordinator/ Facilitator of the Programme:</b> Ravi Ranjan Kumar Niraj, Assistant Professor, AIB, AUR, Jaipur
<b>11. Further Scope of the event (i.e. Collaboration etc.):</b> Future collaboration with Dr. Sandeep Dhanda, Bioinformatics, Research Scientist, St. Jude Children Hospital, TN, USA

AMITY INSTITUTE OF BIOTECHNOLOGY

AMITY UNIVERSITY JAIPUR

WEBINAR ON  
**BIOINFORMATICS CONTRIBUTING IN COVID-19 PANDEMIC RESCUE**

08th June 2021  
9:30 AM - 11:00 AM

**Guest Speaker**  
Dr. Sandeep Dhanda  
Bioinformatics, Research Scientist, St. Jude Children's Research Hospital, Tennessee, United States

**Speaker**  
Prof. Vinay Sharma  
Director, Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur

**Moderator**  
Dr. Ravi Ranjan Kumar Niraj

[REGISTER NOW](#)

**Image1: Webinar on Bioinformatics Contributing in COVID-19 Pandemic.**

**Bioinformatics Contributing in Covid-19 Pandemic Rescue**

- Sandeep Kumar Dhanda, Ph.D.

**AMITY INSTITUTE OF BIOTECHNOLOGY** | **AMITY UNIVERSITY JAIPUR**

**WEBINAR ON BIOINFORMATICS CONTRIBUTING IN COVID-19 PANDEMIC RESCUE**

08th June 2021  
9:30 AM - 11:00 AM

**Guest Speaker**  
Dr. Sandeep Dhanda  
Bioinformatics, Research Scientist, St. Jude Children's Research Hospital, Tennessee, United States

**Speaker**  
Prof. Vinay Sharma  
Director, Amity Institute of Biotechnology, Amity University Rajasthan, Jaipur

**Moderator**  
Dr. Ravi Ranjan Kumar Niaz

**REGISTER NOW**

St. Jude Children's Research Hospital  
Finding Cures. Saving Children.  
ALBERT EINSTEIN DRIVE, MEMPHIS, TENNESSEE

CSIR-IMTECH

La Jolla Institute FOR IMMUNOLOGY | Life Without Disease  
Go to Settings to activate Windows.

1

**Image2: Guest Speaker Dr. Dhanda Delivering his talk**



**Format for reporting event:**

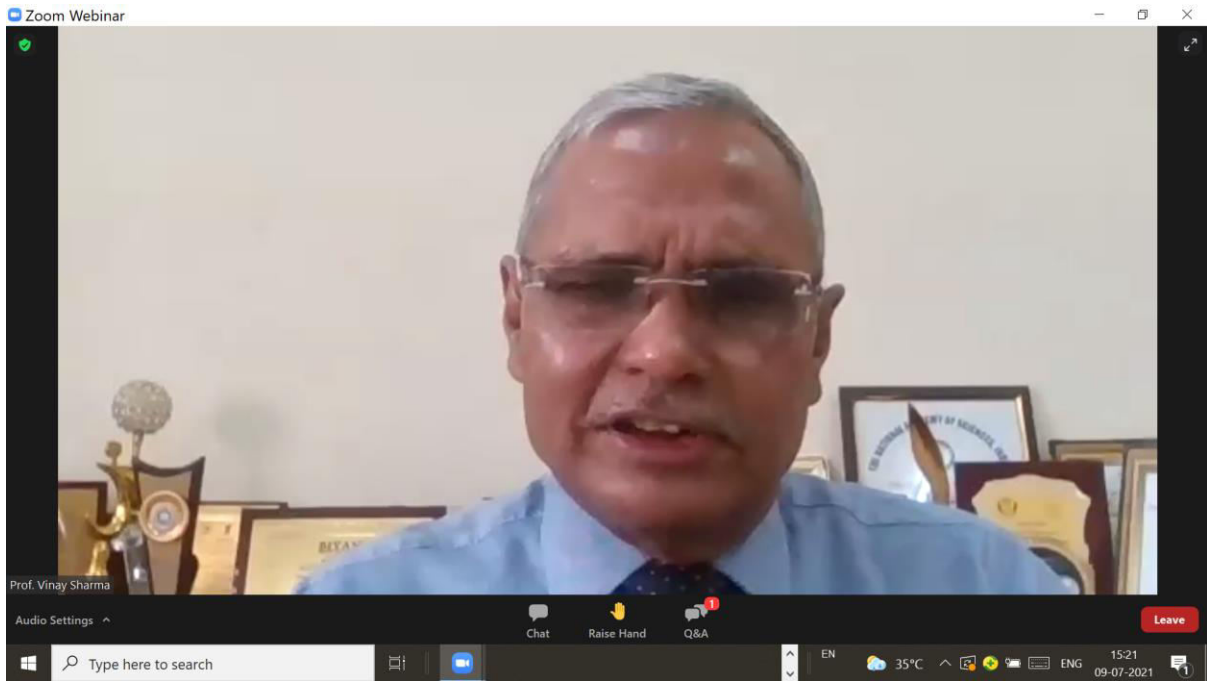
<b>1. Name of the Institute:</b> Amity Institute of Biotechnology
<b>2. Event Category Workshop, Seminar, Guest Lecture, Cultural Event etc.:</b> Webinar
<b>3. Name of the Event:</b> <b>“Overview of Technologies used in Bayer Crop Science”</b> - Industry Academia Lecture Series
<b>4. Venue of the Event:</b> Zoom platform (Online)
<b>5. Attended by No. of Students/No. of Faculty/No. of Guests/Parents/ Students of other colleges:</b> Registered-160, Attended-85.
<b>Details of the Events:</b> <p>. Feeding the growing global population is one of the greatest challenges facing the world. By the year 2050, our planet will be home to more than nine billion people. However, the amount of available agricultural land is declining due to increasing urbanization, higher salinity levels and soil erosion. In addition, extreme weather conditions like drought and flooding are impacting harvest quantity and quality. In the face of changing climate, limited natural resources and a growing population, there has never been a greater need for innovation in agriculture.</p> <p>Bayer is the third-largest innovative agricultural input company in the world which aims to help make the agricultural economy more productive. The webinar focused on the use of breakthrough innovations at Bayer crop Science for the benefit of farmers, consumers and our planet.</p> <p>The topic <b>“Overview of Technologies used in Bayer Crop Science”</b> included the following areas</p> <ul style="list-style-type: none"><li>• Application of Technologies in Agriculture.</li><li>• Current Research Trends in Crop Science.</li><li>• Career Opportunities in Agricultural/Plant Biotechnology.</li><li>• Dissertation and Internship Opportunities.</li></ul>
<b>6. Date &amp; Time of start and end of the event:</b> 9 <sup>th</sup> July 2021; 03:00PM to 05:00 PM IST
<b>8. Name of the Chief Guest(s) with designation, if any:</b> NA
<b>9. Name of the Resource Person(s)/ Speaker(s)/ Guest(s)/ Celebrity(s):</b>  <b>Dr. Anik Luke Dhanaraj, Senior Competitive Intelligence (CI) Analyst, Science Fellow, Bayer Crop Science, Bangalore.</b>  <b>Mr. Thillai Chidambaram, Lead, Laboratory Information Management Systems (LIMS), Bayer Crop Science, Bangalore.</b>  <b>Prof. Vinay Sharma, Director, AIB, AUR, Jaipur</b>
<b>10. Name of the Coordinator/ Facilitator of the Programme:</b> Dr. Vigi Chaudhary, Assistant Professor, AIB, AUR, Jaipur
<b>11. Further Scope of the event (i.e. Collaboration etc.):</b> Future collaboration with Bayer Crop Science, Bangalore, for student Internships, Projects and Workshops in the field of Agricultural/Plant Biotechnology.



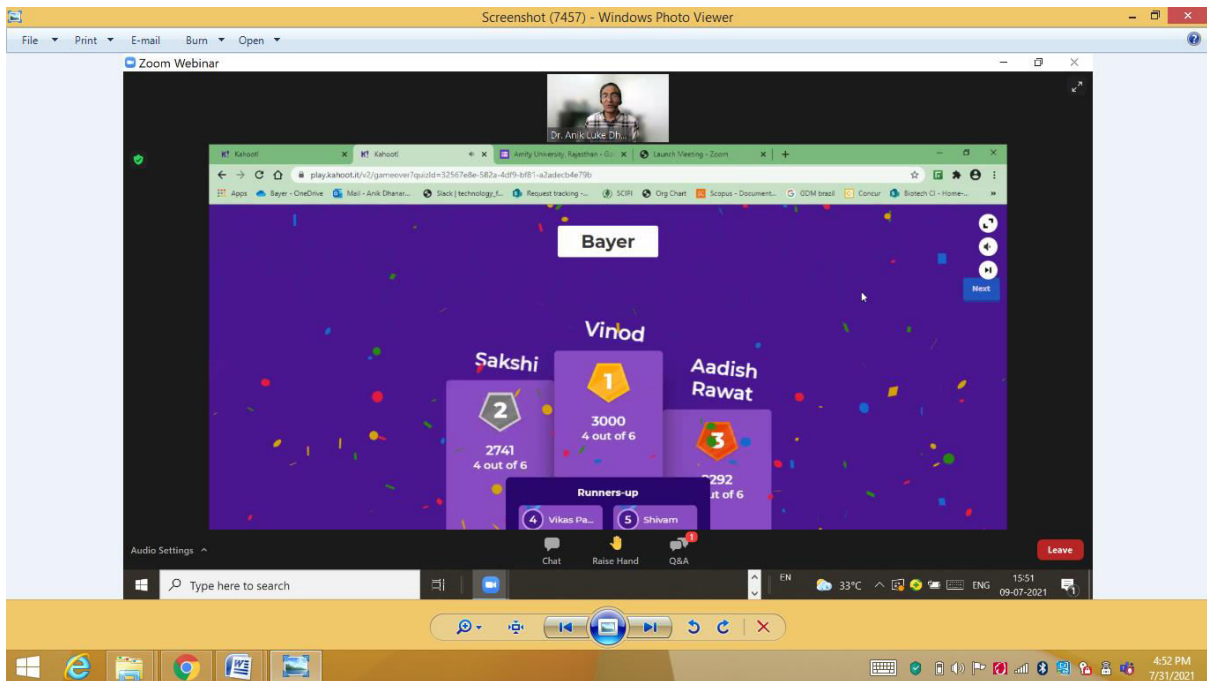
**Image 1: Flyer of Webinar on "Overview of Technologies used in Bayer Crop Science".**



**Image 2: Guest Speakers Dr. Anik Luke Dhanaraj and Mr. Thillai Chidambaram from Bayer Crop Science being introduced to the participants by Dr. Vigi Chaudhary**

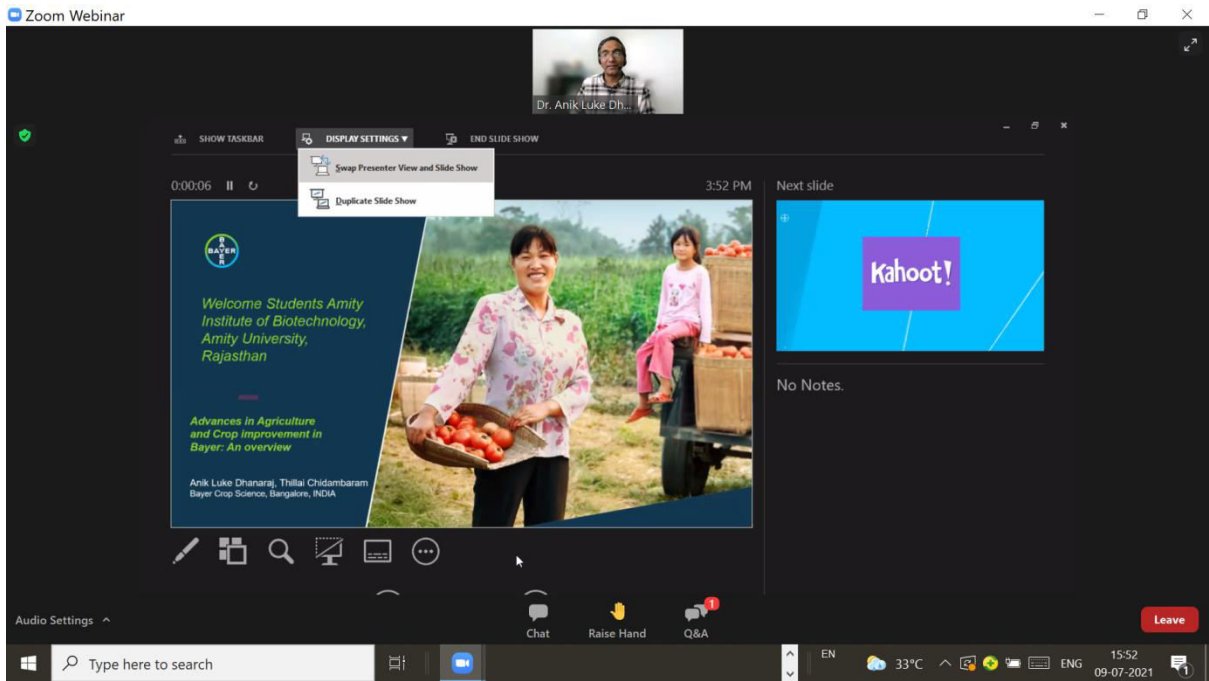


**Image 3: Prof. Vinay Sharma, Dean Research and Director Amity Institute of Biotechnology Amity University Rajasthan; delivering welcome address.**

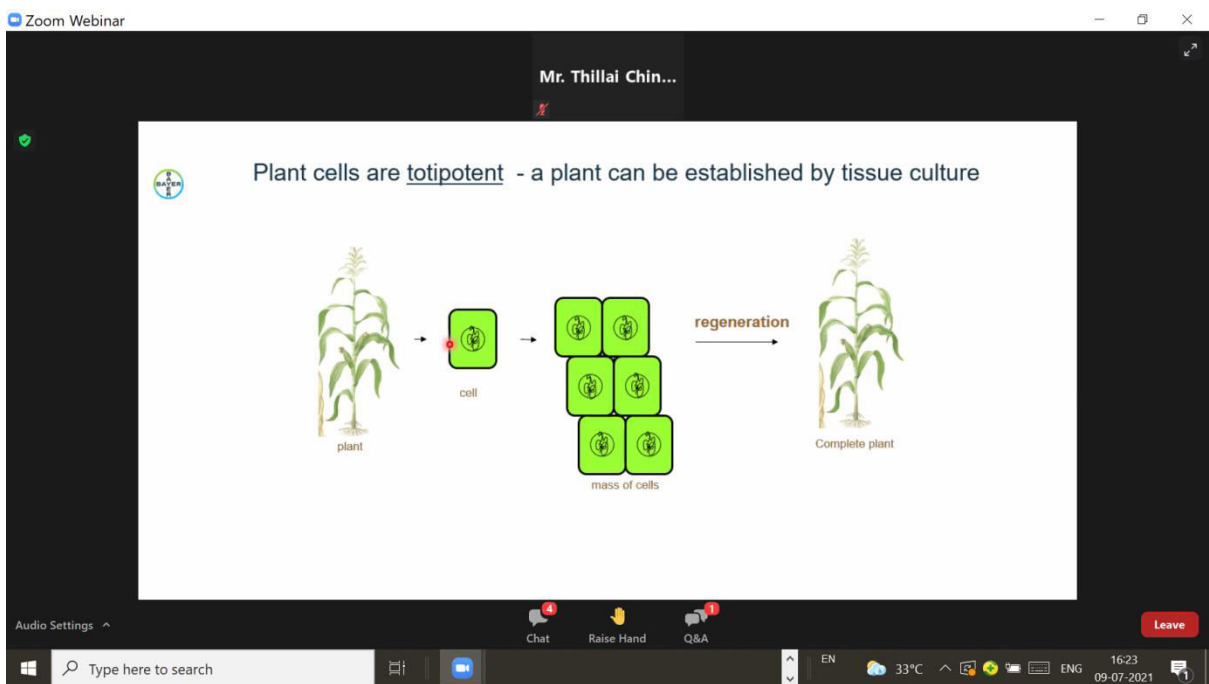


**Image 4: Guest Speaker Dr. Anik Luke Dhanaraj Senior Competitive Intelligence (CI) Analyst, Science Fellow, Bayer Crop Science, Bangalore delivering the talk**





**Image 5: Guest Speaker Dr. Anik Luke Dhanaraj Senior Competitive Intelligence (CI) Analyst, Science Fellow, Bayer Crop Science, Bangalore; delivering the talk**



**Image 6: Guest speaker Mr. Thillai Chidambaram, Lead, Laboratory Information Management Systems (LIMS), Bayer Crop Science, Bangalore; delivering the talk.**

### Website Uploading Format

1. Name of the Institute :	Amity Institute of Information Technology - AIIT
2. Event Category : Workshop, Seminar, Guest Lecture, Cultural Event etc..	Workshop
3. Name of the Event :	<b>Data Science and Machine Learning</b>
4. Venue of the Event:	Online (Zoom and Youtube)
5. Attended by No. of Students/No. of Faculty/No. of Guests/Parents/Students of other colleges	Students- 180 (~) Faculty - 18 (~)
6. Details of the Events:	A 3-day long workshop (9 hours) was conducted by AIIT in collaboration with SeekACE Solutions Pvt. Ltd. The workshop was based on data science and machine learning. It was a kind of hand-holding session where participants got know more about the concepts and applications of data science with a practical based approach. Students and faculty members from various disciplines like Engineering (CS and IT), BCA, B.Sc. IT, MCA, B.Tech Bio-Tech/ Bio Informatics actively participated in the work shop.
7. Date & Time of start and end of the event :	8 <sup>th</sup> to 10 <sup>th</sup> March, 10 AM to 1 PM
8. Name of the Chief Guest(s) with designation, if any.	N/A
9. Name of the Resource Person(s)/ <del>Speaker(s)/ Guest(s)/ Celebrity(s)</del>	Mrs. Shruti Bijawat (Senior Trainer) SeekACE Solutions Pvt. Ltd

	9, Karni Nagar, K-5, Green Park
10. Name of the Coordinator/ Facilitator of the Programme	Mr. Amit Hirawat, Asst. Professor, AIIT
11. Further Scope of the event (i.e. Collaboration etc.):	Resource person inducted into the IAB, Collaboration in syllabus design done, Next workshop planned,
12. Image: Image must be of better quality. Images are mandatory with Caption. It is requested to follow the format of the event details & pixels of photographs (984px X 452px).	Attached herewith
13. It is also requested to identify at least two best Images with appropriate caption for Website Home Page required for approval by Hon'ble Chancellor Sir before uploading.	n/a

# AMITY UNIVERSITY RAJASTHAN

AUR/ASCO/November/2018

Dated: 17.11.2018

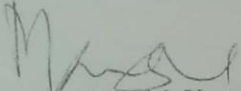
## NOTE SHEET

A proposal has been received from Google News Initiative India Training Network to conduct a workshop on Fake news verification. It is proposed to conduct this one day workshop on November 27, 2018.

The workshop does not have any financial implications except the welcome lunch and a memento. The proposal for the same is attached herewith.

Request your approval for the same.

Best regards,

  
Prof. (Dr.) Manish Verma  
Director  
Amity School of Communication

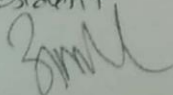
Registrar

Pro-President

President

  
20/11/18

POK



**ASCO in association with Google News Initiative conducted one day's workshop on "Fact Checking and Verification"**

1. Name of the Institute : <b>Amity School of Communication</b>
2. Event Category : <b>Workshop</b>
3. Name of the Event : <b>One Day Workshop on "Fact Checking and Verification"</b>
4. Venue of the Event: <b>ASCo Computer Lab</b>
5. Attended by No. of Students/No. of Faculty/No. of Guests/Parents/ Students of other colleges: <b>25 MA(J&amp;MC), BA(J&amp;MC) and Faculty Members</b>
6. Details of the Events: <b>The Amity School of Communication (Amity University Rajasthan, Jaipur) in association with "Google News Initiative India Training Network" conducted one-day hands-on workshop cum training program on Fact Checking and Verification on November 24, 2018 for the benefit of the Journalism &amp; Mass Communication. The workshop was conducted by Ms. Amanpreet Kaur, Senior Sub Editor- Rajasthan Patrika. During the workshop participants were trained on how to verify the facts, photographs and videos floating on various digital platforms. The participants also gained information about various tools and techniques which can be adopted to identify the fake content to produce responsible media content.</b>
7. Date & Time of start and end of the event : <b>24<sup>th</sup> November 2018</b>
8. Name of the Resource Person: <b>Ms. Amanpreet Kaur</b> <b>Representative Trainer –Google News Initiative India Training Network &amp; Senior Sub Editor- Rajastha Patrika</b>
9. Name of the Coordinator/ Facilitator of the Programme : <b>Dr. Jayati Sharma</b> <b>Associate Professor,</b> <b>Amity School of Communication, AUR</b>
10. Further Scope of the event (i.e. Collaboration etc.): <b>More workshops on similar lines can be conducted in association with Google News Initiative India Training Network</b>

# Attached soft copies of photos as per prescribed measurement







Regards,

Dr. Jayati Sharma  
Associate Professor and Program Coordinator  
Amity School of Communication, AUR



# AMITY UNIVERSITY RAJASTHAN

AUR/ASCO/April/2019

Dated: 05.04.2019

## NOTE SHEET

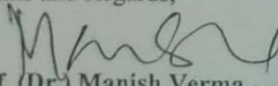
A proposal for conducting **One Day Training in Fact-checking and Verification** for Journalism students on 13<sup>th</sup> April, 2019 is received from Dr. Jayati Sharma, Associate Professor and Mr Somanath Sahoo, Assistant Professor, ASCO. This training is part of Google News Initiative's project to train journalists and journalism students to combat the spread of fake news and misinformation. The resource persons are fellow trainers from **Google India Training Network**, Aparna Praveen Kumar and Nupur Sonar. It is recommended for further approval.

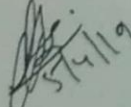
Mentioned below is the summary of expenses:

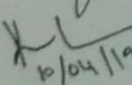
Particulars	Quantity	Amount in Rs.	Remarks if any
Memento	2		From AUR Store
Certificate of participation	70	Rs 15 each= 15x70= 1050	
Snacks & Lunch	4 ( 2 Resource Persons and 2 faculty in-charge)	Rs 189 each= 189x4= 756 30x4= 120	From AUR Mess
Tea	80 ( Resource Persons, Assistants, faculty in-charge, participants)	Rs 10 each= 10x80= 800	From AUR Mess
<b>Total</b>		<b>Rs. 2726/-</b>	

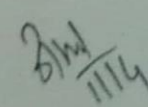
For your approval and necessary actions please.

Thanks and Regards,

  
Prof. (Dr.) Manish Verma  
Director  
Amity School of Communication

IQAC-Director 

Registrar 

President 

13 Apr 2019 | Jaipur

# Training Program on "Fact-checking and Verification"



Google Certified Trainer Ms Aparna Praveen Kumar as resource person in Fact Checking and Verification workshop

The Amity School of Communication (Amity University Rajasthan, Jaipur) in association with “Google News Initiative India Training Network” conducted one-day hands-on workshop cum training program on Fact Checking and Verification on April 13, 2019 for the benefit of the Journalism & Mass Communication. The workshop was conducted by Ms. Aparna Praveen Kumar, Senior Sub Editor- Dainik Bhaskar and Ms. Nupur Sonar, Google Trainer. During the workshop participants were trained on how to verify the facts, photographs and videos floating on various digital platforms. The participants also gained information about various tools and techniques which can be adopted to identify the fake content to produce responsible media content.





Feliciation of the Resource Persons by ASCO Director Prof Manish Verma



Group photo of all participants of the workshop





Interaction of workshop participants



Practical session in Fact Checking and Verification Workshop



**Online Training on  
Fact & Fit: Combating Medical Misinformation in India - Fact Verification**

*Supported by Google News Initiative  
in Association with DATALeads*

**on GOOGLE MEET**

by

**Resource Person: Dr. Nimish Kapoor**

**Principal Scientist, Vigyan Prasar, Department of Science & Technology, New Delhi**

**Fit & Fact Trainer, Google News Initiative**

**Coordinator & Moderator: Dr. Pallavi Mishra, Associate Professor, ASCO**

**1. General Introduction (50-80 words)**

An Online training program was organized by Amity School of Communication, Amity University Rajasthan on the theme, “**Fact & Fit: Combating Medical Misinformation in India - Fact Verification**” supported by *Supported by Google News Initiative in association with DATALeads* at 11.00 a.m. on August 28, 2020. The training was hosted on Google Meet platform with the link: <https://meet.google.com/txt-efpb-jsn>

**About Speaker:** Dr.Nimish Kapoor is serving in Vigyan Prasar (as autonomous organization of Department of Science & Technology, Govt. of India) as Scientist and Science Communicator from last 16 years and currently engaged as a Principal Scientist and Head of Publications Division, Science Film Festival Unit and India Science Wire Programme. He is Google Certified Fact & Fit Trainer.

The online training is a part of global initiative to strengthen fact-checking to fight misinformation around the world, with an immediate focus on the COVID-19 outbreak.

**2. Objective(s) of the Event (Pointwise)**

- To train educators and students how to identify medical misinformation.
- To identify and stop the spread of fake news, rumors, and misinformation around COVID-19 pandemic.
- To understand the types of tools used for identifying fake news.
- To demonstrate the tools of fake news detection.
- To outline how medical misinformation during covid-19 had an adverse effect on the society.

### 3. Envisaged Vs Achieved Outcomes

Sn	Envisaged Outcome	Is the outcome tangible or intangible? *	Achieved Outcome	Remarks, if any
1	To train online verification and fact-checking of news and information.	Tangible E-Certificates on Online Training on “Fact & Fit: Combating Medical Misinformation in India - Fact Verification” Supported by Google News Initiative in Association with DATALeads was given to the participants.	Outcome was achieved	This online training was fruitful as it trained the participants to diagnose fake news, rumors, hoax distributed from various platforms. It described about misinformation and disinformation. It was indeed valuable as it demonstrated various search engines like Yandex, Baidu, Google Reverse Image Search, InVID etc to identify fake images.
2	To equip participants with the understanding of Fake news.	tangible	Outcome was achieved	
3	To verify the authenticity and accuracy of images, videos, and reports that you find in social media and elsewhere online about COVID-19.	tangible	Outcome was achieved	
4	To demonstrate the tools used to identify fake news, pictures, images, videos, and texts.	tangible		

### 4. Actionable Progressive Outcomes

Outcomes requiring prolonged monitoring are as under:

S n	Envisaged Outcome (a)	Outcome activity yet to be achieved (b)	Is the outcome tangible or intangible? *	Action plan to achieve the Outcome activity described in column “(b)” (c)	Target Date (d)	Responsibility (e)	Remarks, if any (f)
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	To train the participants about web fact-checking.	Outcome was achieved	Tangible E-Certificates on Online Training on “Fact & Fit: Combating Medical Misinformation in India - Fact Verification” Supported by Google News Initiative in Association with DATALeads was given to the participants	The speaker accepted to be the resource persons for the future sessions focusing on Fact Verification Trainer as well as a Science Communicator. Science Film	Will be decided as per the availability of the resource person.	To organize more such fruitful Webinars/Sessions / /Guest/Online Training/ Lectures/workshops.	
	To examine suspicious medical information shared through Whatsapp, Facebook and other social networking sites	Outcome was achieved	Tangible				
	To develop a critical approach about disinformation based on the type of content, origin, and frequency.	Outcome was achieved	tangible				

(\*) – *Tangible outcomes should have a specific target date. Intangible outcomes need not have a specific target date.*

## **5. Scientific/ Technological/ Administrative strengths of the institution/s visited.**

**6. Establishing linkages or possibilities of collaboration with other Organization(s)/ Participants and their strengths.**

The online training was valuable for academicians as well as student participants as it trained them how to identify medical misinformation. It highlighted how medical misinformation had an adverse effect in the world. WHO had identified it as an issues of grave concern. It demonstrated the fake news, images, and videos identification tools. The resource person agreed to be associated for future sessions too.

The online training was beneficial for students as they comprehended the how to detect fake news. E-Certificates was given to all the registered participants.

*Appendix 1 – Attendance of all the participants - 77*

*Appendix 2- Few Feedback forms received from participants - Yes*

*Appendix 3- Photographs*

Gehna Mishra and 51 more 12:59 PM You



... Pallavi Mishra

A

Anshika Vijay

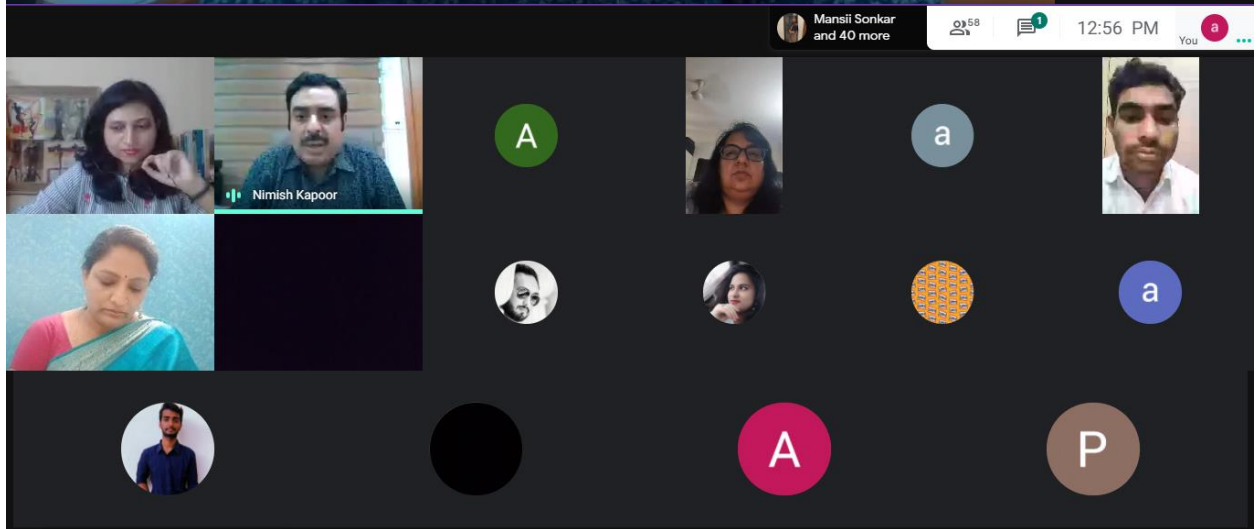
Rajesh Sharma

Dr. Jayati Sharma

... Nimish Kapoor

Mansii Sonkar and 40 more 12:56 PM You

This screenshot shows a Zoom meeting with Nimish Kapoor as the primary focus. The interface includes a top status bar with participant count and time, a main video window, and a right-hand sidebar with thumbnails of other participants: Pallavi Mishra, Anshika Vijay, Rajesh Sharma, and Dr. Jayati Sharma. A bottom status bar shows the current time as 12:56 PM.



A grid view of the Zoom meeting showing multiple participants. The main window is split into several smaller video feeds. Visible participants include Pallavi Mishra, Nimish Kapoor, and Dr. Jayati Sharma. Several participants are represented by circular icons with letters (A, a, P) or a black circle, indicating they are muted or have their video off. The bottom status bar shows the time as 12:56 PM.

Raghul S and 49 more 1:00 PM You



... Nimish Kapoor

A

Anshika Vijay

Rajesh Sharma

Dr. Jayati Sharma

... Pallavi Mishra

This screenshot shows a Zoom meeting with Pallavi Mishra as the primary focus. The interface includes a top status bar with participant count and time, a main video window, and a right-hand sidebar with thumbnails of other participants: Nimish Kapoor, Anshika Vijay, Rajesh Sharma, and Dr. Jayati Sharma. A bottom status bar shows the current time as 1:00 PM.



Amizone | Mail - Sandeep Kumar - Outlook | Meet - txt-efpb-jsn

meet.google.com/txt-efpb-jsn

1:07 PM

53

Priyal Goyal and 43 more

You

Nishika Singh

Nimish Kapoor

Rajesh Sharma

Yeshi Upadhyay

Pallavi Mishra

a

A

Meeting details

Turn on captions

Present now

1:05 PM

53

Raveti G. Kumbhari and 46 more

You

Nimish Kapoor

Anshika Vijay

Rajesh Sharma

Pallavi Mishra

usha Mehta has left the meeting

Jayati Sharma

# AMITY SCHOOL OF COMMUNICATION

Supported by Google News Initiative

## WEBINAR

on

### Fact & Fit:

## Combating Medical Misinformation in India - Fact Verification

In Association with **data**  
LEADS

Date: 28<sup>th</sup> Aug 2020 | Time: 11:00 AM - 12:30 PM

WEBINAR LINK

<https://meet.google.com/txt-efpb-jsn>



Eminent Speaker:

**Dr. Nimish Kapoor**

Principal Scientist, Vigyan Prasar,  
Department of Science and Technology  
Fact&Fit Trainer



Moderator:

**Dr. Pallavi Mishra**

Associate Professor,  
Amity School of Communication,  
AUR



Host:

**Dr. Jayati Sharma**

Associate Professor & Coordinator,  
Amity School of Communication,  
AUR

## **Report of the ICT based FDP at ASET for “Outcome Based Curriculum” on 24<sup>th</sup> June to 28<sup>th</sup> June 2019**

Under the aegis of ASET(ECE), a FDP was remotely coordinated by Ms. Pushpa Gothwal (Assistant Professor) and Mr. Sudhanshu Singh(Assistant Professor), from Amity University Rajasthan-Jaipur, with collaboration of NITTTR Chandigarh from 24<sup>th</sup> June to 28<sup>th</sup> June 2019 at Computer lab VI (10:00 am to 4.00 PM) in Academic Block B.

The aim of this FDP to bring together people involved in the academics as well as research facilities across educational institutions. This FDP endeavors to be the platform to discuss best ICT based curriculum practices, learning outcome protocols and issues encountered in running these specialized centers & will be an excellent forum for exchanging information and networking. Enhancing the capability of the teaching, as well as non-teaching staff, are covered in this event

## Images of the Workshop











**Workshop/Lecture on “Innovative research methods and advances in teaching technologies”**

**by Prof. Peter Coloe (Pro Vice-Chancellor & Vice-President) of RMIT University, Australia**

1. **Name of the Institute:** Amity Institute of Biotechnology
2. **Event Category:** Guest lecture
3. **Name of the Event:** Guest lecture for (UG & PG) Students of Biotechnology/Engineering
4. **Venue of the Event:** New Moot Court
5. **Attended by no. of Students/No. of the Faculty:** Students ~250; Faculty ~30
6. **Details of the Events:**

During this lecture, Prof. Coloe discussed about the innovative research methods for a range of biological and medical applications including drug targeting, bio-sensing and food technologies. During this, he further discussed about cutting edge research of RMIT University, Australia. He also discussed about the recent advances in teaching technologies. Overall, the lecture was well received by students and faculty members. Many questions were also raised and they all were discussed in detail.

7. **Date and Time of the Start & End of the Event:** 16/01/2018, 10.30-12.30 PM
8. **Name of the Chief Guest(s) with designation if any:** NA
9. **Name of the Resource Person(s):** Prof. Peter Coloe
10. **Name of the Coordinator/Facilitator of the Program:** Dr. Hemant Kumar Daima
11. **Further Scope of the event:** Collaboration



**Workshop/Lecture on “Innovation at Academic platform: How not to kill a good idea?”  
by Prof. Suresh Bhargava of RMIT University, Australia**

1. **Name of the Institute:** Amity Institute of Biotechnology
2. **Event Category:** Guest lecture
3. **Name of the Event:** Guest lecture for (UG & PG) Students of Biotechnology/Engineering
4. **Venue of the Event:** New Moot Court
5. **Attended by no. of Students/No. of the Faculty:** Students ~180; Faculty ~30
6. **Details of the Events:**

The business world fears that traditional universities, so-called “ivory towers”, are not keeping up with the rapid pace of global change in the business sector of the knowledge economy. Are they right? It is certainly challenging to bring about change in the academic world. Despite the purpose of academia being the development and dissemination of new knowledge, academia is too often deeply committed to the rightness of its own theories. It can be particularly resistant to responding to the needs of the business world, which is often viewed with suspicion.

In this conservative environment of academia, we are failing to keep up with the speed of global change. Good ideas are killed. Innovation does not flourish. If we are truly committed to seeing academia occupy a strong and competitive position in the global knowledge economy, we must radically re-think the approach the university sector takes to collaboration and alignment with the needs of the business world. We must invest more heavily in collaboration, in the nurturing of innovation, in public-private partnerships, in risk-taking.

Professor Bhargava discussed with examples; Challenges and Solution of this problem. He spoke about how the research excellence at academic platform can be translated into innovation.

7. **Date and Time of the Start & End of the Event:** 16/01/2018, 2.20-5.05 PM
8. **Name of the Chief Guest(s) with designation if any:** NA
9. **Name of the Resource Person(s):** Prof. Suresh Bhargava
10. **Name of the Coordinator/Facilitator of the Program:** Dr. Hemant Kumar Daima
11. **Further Scope of the event:** Collaboration



## Visit report of “Australian Delegation”

The Australian delegation from RMIT University Melbourne, Australia arrived at Amity University Rajasthan at 10.30 AM, and it was received by Dr. Hemant Kumar Daima and Prof. Kanad Ray.

The details of delegation are as followed

1. Distinguished Professor Dr. Andy Ball, Leader Ball Lab, Director EnSuRe.
2. Dr. Sarvesh Soni, Research Scientist and Leader-Micro/Nanomedical Research Centre.
3. Dr. Aravind Surapaneni, Senior R&D manager, South East Water, Vic.

Soon after the arrival, the delegation was brought to VIP lounge to meet with Prof. Arun Patil (Vice Chancellor, AUR), who discussed about the possibilities of bilateral collaboration. Prof. G. K. Aseri, Dr. Hemant Kumar Daima and Prof. Kanad Ray were also present during the meeting. Professor SL Kothari could not attend the meeting as he had gone to Ahmedabad for an international conference. Potential scope for joint research was also discussed especially in the field of water research and nanomedicine. The high tea was served at VIP lounge.

Following the meeting, the delegation was taken to recycling water facility of AUR, and a campus round was arranged. During the campus round the process of water recycling was explained to the delegation in detail.

The delegation was taken to ACOAST, where it had an interaction with Prof. PVS Raju, and Dr. Akhilesh Misra. After this, the delegation visited AUSIC-II and ACNN, and interacted with students and faculty members of AIB.

Towards the end of the visit the delegation was offered lunch at Student Lounge (Academic Block –D), and departed to Jaipur soon after lunch at 2.00 PM.



Outcome: We already have an MoU with RMIT, Australia. The visit further strengthened our linkages. There is good possibility of some of our students joining RMIT for their Ph.D. program.



## IT Course for Hostel Warden, AUR

Dr. Swapnesh Taterh

Thu 31-Jan-19 05:14 PM

To: Lt. Col. Mukul Bhatia (Retd.) <mbhatia@jpr.amity.edu>

Cc: Prof. Arun Patil <apatil@jpr.amity.edu>

📎 1 attachments (17 KB)

Basics of information and Communication Technology.docx;

Dear Sir,

Basics of Information and Communication Technology course for Hostel Warden will start from February 6th 2019 on every Wednesday 3:15 pm to 5:10 pm at AIIT Lab, Block E. Please informed the wardens for lecture cum practical session. The regular participation is vital for learning.

### About the course :

- Name of the Course : Basics of Information and Communication Technology.
- Commencement of Classes : February 6th 2019.
- Duration : 06 Weeks - Every Wednesday.
- Timing : 03:15pm to 5:10pm - Afternoon session.
- Venue : AIIT Lab, Block E.
- Faculty instructor : Dr. Swapnesh Taterh, Mr. Girish Paliwal, Mr. Amit Hirawat

The extra practical hours are 05:00 pm to 07:00 pm on every Tuesday & Thursday.

The course syllabus is attached.

Kindly forward the List of Wardens.

Regards



Dr. Swapnesh Taterh  
Associate Professor & Coordinator  
A.I.I.T.  
A.U.R.