

STUDENT WORKING COMMITTEE

Ms. Garima Singh (Ph.D. Scholar - 08765071622)
Ms. Manisha Pritam (Ph.D. Scholar - 07839211478)
Ms. Humaira Rani (Ph.D. Scholar - 07906348693)
Ms. Ashna Praveen (Ph.D. Scholar - 07017146544)
Mo. Nawaz Khan (M.Tech. - I Semester - 09005487191)
Mr. Mandeep Singh (B.Tech. - V Semester - 09554723664)
Ms. Hiba Hasmi (B.Tech. - V Semester - 08318924082)
Ms. Suchita Bansal (B.Tech. - V Semester - 08795881544)

ABOUT LUCKNOW

Lucknow is the capital of the state Uttar Pradesh, situated in Northern India is renowned world over for its rich heritage and culture. Lucknow city is popularly known as the 'the city of Nawabs'. The city is well connected through national highways from Delhi, Kanpur, Agra, Allahabad, Varanasi and Dehradun including air and train. The conference venue is approximately at a distance of 15 Km from the Charbagh railway station and about 28 Km from the Amausi International airport. Lucknow is also a hub of educational and scientific activities with the presence of national scientific institutes, post graduate medical institutions, several engineering colleges and universities and a Biotechnology Park. The Council of Scientific and Industrial Research, a premier research organization of the country has four institutions in the city conducting research in niche areas.

ABOUT AIB

Amity Institute of Biotechnology (AIB) was established in the year 2004 with the focus to nurture the talent in various streams of biotechnology. The objective was to develop the next generation of biotechnology professionals who can redefine the industry through their research and innovation. With a vibrant academic environment and a unique approach to learning that involves thought-provoking discussions and constant interaction among students and faculty, the AIB provides an ideal setting for all-round development of students to achieve the goal of becoming well-trained in all aspects of Biotechnology including Nano-biotechnology. The excellent placement record of the Institute stands testimony to its high standards of excellence.



ABOUT AMITY UNIVERSITY, LUCKNOW CAMPUS

Amity University, Lucknow Campus is a constituent unit of Amity University Uttar Pradesh, Noida, India's leading educational group with a legacy of excellence spanning over two decades. Amity campuses are well spread over 1200 acres including 9 world-class universities, 25 schools & pre-schools, 150 top-ranked institutions and 10 overseas campuses across London, USA, Singapore, Mauritius, Dubai, Abu Dhabi, South Africa, China (Beijing & Nanjing) and Romania. The group is home to over 150,000 students pursuing 300 programmes in over 60 diverse disciplines, across pre-school to Ph.D. Many strategic linkages have been established with National and International R&D institutions such as Columbia University, New York and University of Rostock, Germany. Amity University, Lucknow Campus is built on a foundation, which embodies all the qualities that have made Amity institutions world-class over the last two decades. Amity has instituted global standards in education, training and research with world-class infrastructure and the latest teaching methodologies. With the mission to train future leaders of the corporate world, the University strives to blend modernity with tradition in each of its students.

HIGHLIGHTS

- 40 acre hi-tech campus with state-of-the-art facilities
- 200 advanced labs in various disciplines
- Wi-Fi enabled air-conditioned classrooms
- Well-stocked library with over 66,000 books and journals
- On-campus hostel for 2,000 students

For details, please contact:

Amity Institute of Biotechnology
Amity University Lucknow Campus, Malhaur (Near Railway Station),
PO: Chinhut, Gomti Nagar Extension, Lucknow, U.P.-226028
Tel.: +91-0522-2399608, Fax: 0522-2399610
Email: nanocon2018@lko.amity.edu | Website : www.amity.edu/lucknow



AMITY
UNIVERSITY
—LUCKNOW CAMPUS—

P R E S E N T S

NANOCON
2018

**NATIONAL CONFERENCE ON
BIOLOGICAL APPLICATIONS OF
NANOMATERIALS**

January 9, 2018
Amity University, Lucknow Campus

Organized by:



AMITY INSTITUTE
of BIOTECHNOLOGY

SCOPE OF THE CONFERENCE

The conference is organized with an intention to provide a platform to researchers in the field of nanoscience and nanotechnology to deliberate and exchange the scientific ideas, and develop in-depth understanding on the issues related to biological applications of nanomaterials. This conference is an exciting opportunity for delegates to network and share knowledge in their research domains. The program will include invited lectures, oral and poster presentations, and scientific socializations. The meeting will bring the eminent from nano, bio and medical fields and enthusiastic researchers/students on the same stand to discuss and explore the possible applications of nanomaterials to develop a new strategy for smart disease diagnosis, drug delivery and treatment.

WHO CAN PARTICIPATE?

Scientists, Academicians, Industry representatives, Ph.D. Scholars and Students from Applied Science (Biotechnology, Pharmacy, Chemistry, Physics) and Engineering (Chemical/Biochemical, IT/Computer Science, Electronics) including Nanotechnology and other related disciplines.

SPEAKERS

- **Dr. Vinay Gupta**
Senior Scientist, SS Bhatnagar Awardee, CSIR - NPL, New Delhi
- **Dr. T.P. Yadav**
Senior Scientist, Nano Science Centre, BHU, Varanasi
- **Dr. Shailesh Narayan Sharma**
Senior Scientist, NPL, New Delhi
- **Prof. K. M. Garadkar**
Senior Scientist, Shivaji University, Kolhapur

CONFERENCE HIGHLIGHTS

- Basics of Nanoscience and Nanotechnology
- Nanomaterials Synthesis and Characterization
- Applications of Nanomaterials in Biology and Medicine
- Nanotoxicity and Safety Assessment
- Nanobiotechnology and Nanoinformatics

ABSTRACT

An abstract of 250 words including title, authors name and affiliation has to be sent with the registration form. Presenting authors name should be underlined. The abstract should be single spaced with times new roman, font size 12. Abstract should include brief purpose of the study, methods, results and conclusion. Only registered delegates can submit the abstracts. Registration no. and author's choice for oral/poster should be indicated at the top of the abstract page and subject of the mail. All the abstracts will be screened by the scientific committee and the decision for oral/poster presentation would be informed to the delegates through email. Each poster shall be 3 feet (w) x 4 feet (h) in size. Display board will be provided by the organizers. The oral presentation will be of 8 minutes followed

by 2 minutes discussion. Best oral and poster presentation will be awarded. Selected abstract will be considered for full length book chapter publication in the form of edited book with ISBN no. Updates regarding the conference will be available at www.amity.edu/lucknow.

REGISTRATION FEE

Rs. 400 includes conference kit, tea and lunch for the conference day. Accommodation may be provided upon request on charge basis at Amity hostel or hotel/guest house.

IMPORTANT DATES

Registration and abstract submission deadline:
On or before December 31, 2017.

On spot registration:
January 9, 2018 at 8 am.

CHIEF PATRON:

- **Dr. Aseem Chauhan**
Chairman, Amity University, Lucknow Campus

PATRONS:

- **Maj. Gen. K.K. Ohri (AVSM Retd.)**
Pro VC, Amity University, Lucknow Campus
- **Dr. Qamar Rahman**
Director & Dean, Research (S&T)
Amity University, Lucknow Campus

CONVENER:

- **Dr. J.K. Srivastava**
09621808784
Head, Amity Institute of Biotechnology

CO-CONVENER:

- **Dr. Mala Trivedi**
09453843384
Amity Institute of Biotechnology

ORGANIZING SECRETARY:

- **Dr. Satarudra Prakash Singh**
09415786865,
Amity Institute of Biotechnology

JOINT ORGANIZING SECRETARY:

- **Dr. Akhilesh Kumar Singh**
09005250140
Amity Institute of Biotechnology

TREASURER:

- **Mr. Sujeet Pratap Singh**
09415993333
Amity Institute of Biotechnology

ADVISORY COMMITTEE

- **Prof. (Dr.) Balvinder Shukla**
VC, Amity University Uttar Pradesh
- **Prof. (Dr.) W Selvamurthy**
President ASTIF, Amity University Uttar Pradesh
- **Dr. Deepak Ohri**
Dy. Dean, Research (S&T), Amity University, Lucknow Campus
- **Prof. Suneela Dhaneshwar**
Director, AIP, Amity University, Lucknow Campus
- **Dr. Anil Kumar**
Director, ASET, Amity University, Lucknow Campus
- **Dr. Ashita Kulshreshtha**
Head, ASAS, Amity University, Lucknow Campus
- **Padma Shree Prof. O.N. Srivastava**
B.H.U., Varanasi
- **Dr. S.K. Barik**
Director, CSIR-NBRI, Lucknow
- **Prof. Shyam Sunder**
IMS - B.H.U., Varanasi
- **Prof. V. K. Pathak**
Vice Chancellor, U.P. Technical University, Lucknow
- **Prof. U.N. Dwivedi**
University of Lucknow, Lucknow
- **Prof. B.N. Mishra**
IET, U.P. Technical University, Lucknow
- **Prof. P.K. Seth**
Former CEO, Biotech Park, Lucknow
- **Prof. Sarat K. Dalai**
Nirma University, Ahmedabad
- **Prof. Krishnad Manandhar**
Tribhuan University, Nepal
- **Dr. T.P. Yadav**
Senior Scientist, Nano Science Centre, BHU, Varanasi
- **Dr. Vinay Gupta**
S S Bhatnagar Awardee, CSIR - NPL, New Delhi
- **Dr. Shailesh Narayan Sharma**
CSIR - NPL, New Delhi
- **Dr. Sunil K. Kushwaha**
CSIR - NPL, New Delhi
- **Dr. Balchand Yadav**
Babasaheb Bhimrao Ambedkar University, Lucknow
- **Dr. Feroz Khan**
Senior Scientist, CSIR - CIMAP, Lucknow
- **Dr. Brijesh Pandey**
Mahatma Gandhi Central University, Bihar
- **Dr. Dhananjay Singh**
IET, U.P. Technical University, Lucknow
- **Dr. Mohammed Haris Siddiqui**
Integral University, Lucknow
- **Dr. Vijay Kumar Prajapati**
Central University of Rajasthan
- **Dr. Kashyap Kumar Dubey**
Central University of Rajasthan
- **Dr. Ajay Kumar**
Rama University, Kanpur



AMITY UNIVERSITY

LUCKNOW CAMPUS

NANOCON

NATIONAL CONFERENCE ON BIOLOGICAL APPLICATIONS OF NANOMATERIALS

January 9, 2018 • Amity University, Lucknow Campus

REGISTRATION FORM

Name (Dr./Mr./Ms.)

Sex Male Female

Institute/University

Category Faculty Student Others

Mailing Address

Phone/ Mobile

Email

Accommodation Required Yes No | Mode of Payment DD NEFT CASH

I am enclosing a D.D for Rs.

In Words

Drawn on Bank

D.D No./NEFT Ref. No. Date:

Abstract Title

Presentation Type Oral Poster

Signature

Note:

1. Soft copy of registration form and fee details must be sent to organizing secretary: nanocon2018@lko.amity.edu
2. Hard copy of the registration form and DD/NEFT receipt to be sent to: Head, Amity Institute of Biotechnology, Amity University Lucknow Campus, Gomti Nagar Extension (Near Malhaur Railway Station)-226028. Phone No: +91-0522-2399608.
3. The Payment of registration fee can be made through D.D/NEFT/cash. The D.D should be drawn in favour of 'Amity University Uttar Pradesh', payable at Lucknow. The online payment details are: Bank A/C Name: Amity University Uttar Pradesh, Bank Name: Axis Bank Limited (Lucknow Branch), Account No.: 053010100284066, IFSC Code: UTIB0000053, MICR Code: 226211002.
4. Registration by cash payment can also be done through treasurer of the conference.