



Nano Era

Nanotechnology for Global Sustainability

AMITY INSTITUTE OF NANOTECHNOLOGY (AINT)

7th June - 11th June 2021

NANOTECHNOLOGY
WORKSHOP

SCIENTIFIC
SESSIONS

• Day 1
**Nanomaterials
in Crops and
Food**

• Day 2
**Nanotechnology
in Biomedical
Devices and
Therapeutics**

• Day 3
**Nanotechnology
in Electronics,
Energy Sector
and MEMS/
NEMS Technology**

• Day 4
**Nanotechnology
in Environment**

• Day 5
**Low Dimensional
Nanomaterials &
Coating**

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directoraint@amity.edu

Amity Institute of Nanotechnology, Amity University, Uttar Pradesh, India presents a 5 days virtual workshop from 7th till 11th June, 2021. This workshop is expected to be a common platform to present, discuss and exchange innovative research ideas in the emerging field of nanoscience & nanotechnology. For young researchers and student, it will be an opportunity to hear and learn from renowned speakers in this field. Also, it will provide an interface between industry and academia to develop relevant technology to meet the social demands.

OBJECTIVES

Foster new ideas and knowledge in students towards development and commercialization in Nanotechnology

Initiate and promote adoption of novel engineered nanomaterials into various sectors such as, electronics, energy, healthcare and agriculture

Explore a good collaborative academic and research relationship with the eminent speakers and other participants

SPEAKERS

Dr. Biplab Sarkar, ICAR Ranchi
Dr. Mahua Ghosh, Univ of Calcutta
Dr. Irani Mukherjee, IARI Delhi
Dr. Pubali Dhar, Univ of Calcutta
Dr. H Bohidar, JNU Delhi
Dr. Surajit Karmakar, INST Mohali
Dr. Sonu Gandhi, NIAB Hyderabad
Dr. S P Singh, NPL Delhi
Dr. Indrajit Roy, Delhi University
Dr. Pratima Solanki, JNU Delhi
Dr. S Roy Choudhury, INST Mohali
Dr. B D Malhotra, DTU, Delhi
Dr. Ajit Mahapatro, Delhi University
Dr. Dr. Ashish K Sen, IIT Madras
Dr. Balamurugan Mani, Seoul Nat Univ
Dr. Manika Khanuja, JMI University, Delhi

Dr. Bipin Gupta, NPL Delhi
Dr. D S Mehta, IIT Delhi
Dr. Somnath Roy, IIT Madras
Dr. Sandeep Srivastava, CIT Kokrajhar
Dr. Tapan Dhar, Berger Paints
Dr. C S Rout, Jain Univ Bangalore
Dr. Ujjal K Gautam, IISER Mohali
Dr. Nonappa, Tempere, Univ Finland
Dr. Shashank Deka, Delhi University
Dr. Manish Hooda, SCL Chandigarh
Dr. Kalawati Saini, Miranda House, DU
Dr. Alka Upadhyay, Wees Engg. Pvt. Ltd.
Dr. Kashyap Dubey, JNU, Delhi
Dr. Manish Kumar, JNU, Delhi

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CHIEF PATRON

Dr. Ashok K Chauhan
Founder President
AKC Group of Companies



PATRON

Dr. Atul Chauhan
Chancellor
AUUP



CHAIRPERSON

Prof. (Dr.) Balvinder Shukla
Vice Chancellor
AUUP



PROGRAM

Prof. A Bhattacharya
Professor,
AINT, AUUP



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Director
AINT, AUUP