

Two Days National Seminar (Through Online Mode)

On

Nanomaterials: Fundamentals & Applications (23-24 May, 2021)



Organised by Department of Physics Indira Gandhi University, Meerpur, Rewari

Chief Patron

Prof. S K Gakhar Vice-Chancellor Patron

Prof. Vijay Kumar Chairperson Department of Physics

Convener Dr. Sunil Kumar Assoc. Prof. in Physics

About The University

Indira Gandhi University Meerpur, Rewari was established on September 7, 2013. The University is committed to work vigorously for the all-round personality development of students by making themnot just outstanding professionals but also good individuals with ingrained human values. The university campus is situated in village Meerpur at a distance of 10km from the District headquarter of Rewari, and is about 300 Kms from Chandigarh, the State capital. It is well connected both by rail as well as road, spread over about 100 acres of land in lush green area and is well laid with state of art buildings. Before coming into existence as an independent State University it was working as Indira Gandhi Post Graduate Regional Centre of Maharishi Dayanand University, Rohtak which was established on 3rd Oct., 1988.

About The Seminar

The objective of the seminar is to bring together nanomaterial scientists and nanotechnologists from all around the country and to provide a platform to build future collaborative activities. The conclusions will provide a direction towards further research and development in the area of nanomaterials and its applications in other branches of science, engineering and technology. The seminar shall serve as a forum for fruitful deliberations and exchange of ideas to a wide audience of distinguished researchers and students. The seminar will consist of plenary talks by subject experts.

Representative areas of the seminar include, but not restricted to:

- Nanomaterials and synthesis
- Properties of nanomaterials
- Tools and techniques for the characterisation of nanomaterials
- > Applications of nanomaterials in various sectors

Advisory Committee

- **Dr. Dinesh Aggarwal**, Vice Chancellor- J. C. Bose (YMCA) University of Science and Technology, Faridabad
- **Dr. Rajeev Ahuja,** Professor & Director, Indian Institute of Technology, Roopnagar (Ropar)-Punjab
- **Dr. Bansi D Malhotra,** Ex-Chief Scientist & Head, Biomedical Instrumentation Section, National Physical Laboratory, New Delhi
- **Dr. S. K. Chakarvarti,** Ex-Professor & Dean, NIT Kurukshetra-Haryana
- Dr. V. K. Jindal, Prof. (Emeritus), Punjab University, Chandigarh
- **Dr. B. S. Pabla**, Professor, NITTTR, Sector 26, Chandigarh
- **Dr. Naresh Padha**, Professor & Dean, University of Jammu, Jammu

- **Dr. Sanjeev Kumar**, Professor, PEC University of Sc. & Technology, Chandigarh
- **Dr. Amit Sharma,** Sr. Principal Scientist, CSIO, Sector-32 Chandigarh
- **Dr. Ravish Garg**, Professor, GJU of Sc. & Technology, Hisar
- Dr. Rohit Mehra, Professor, NIT, Jalandhar
- **Dr. Sanjay Sharma**, Professor, Gautam Budh University, Greater Noida-Uttar Pradesh
- Dr. Vishal Sharma, Professor, Punjab University, Chandigarh
- **Dr. Mamta Kamra**, Professor & Registrar, IGU Meerpur, Rewari
- **Dr. Suresh Kumar,** Professor, IGU Meerpur, Rewari
- **Dr. Ashok Kumar**, Assoc. Professor, NITTTR, Sector-26, Chd.
- **Dr. Suman Nagpal**, Assoc. Prof. IGU, Meerpur, Rewari
- **Dr. Rashmi Pundeer,** Assoc. Prof, IGU Meerpur Rewari
- Dr. Karan Singh, Assoc. Prof, IGU Meerpur Rewari
- **Dr. Anup Thakur**, Assoc. Professor, Punjabi University Patiala
- **Dr. Anand Kumar,** Assoc. Prof. CRSU, Jind
- **Dr. Sunil Kumar**, Assoc. Prof, IGU Meerpur Rewari
- **Dr. Hitesh Sharma**, Assistant Prof. IKG Punjab Technical University, Kapurthala
- Dr. Arnab Hajra, Assistant Professor, BITS, Pilani
- **Dr. Ravi Kant Choubey,** Asstt. Professor, Amity University, Noida **Who can apply?**

Research Scholars, Students, Faculty members of College/University can apply for attending online seminar

Registration Procedure

The interested candidates should fill the registration form by clicking the following Google Registration Form

https://docs.google.com/forms/d/e/1FAIpOLSdOEVEzEbL_u8y7-

pY 8IsrFsV2WZ38pqT85xfZ4ZPn9cDLLw/viewform?usp=sf link

After filling the google registration form, candidates hould join WhatsApp group by clicking the below link to receive further information about the seminar

https://chat.whatsapp.com/EEnwp9EGu7C03pTdeSI0o6

Last date of Registration: 22.05.2021 (up to 3:00 P.M.)

Course Fee: NIL

Note: In case candidate fails to submit the google registration form, He/She can ask for registration by sending details at chairperson.physics@igu.ac.in

Organising Committee

- Dr. Menka Yadav, Department of Physics
- Mrs. Savita, Department of Physics
- Mr. Chetan, Department of Physics

Contact Persons: Dr. Sunil Kumar- 8284994077 Dr. Menka Yaday -8860031953