

ORGANIZING COMMITTEE

- Dr. Abhilasha Mathuriya
- Prof. Ashok Kumar
- Dr. Khursheed Alam
- Dr. Krishna Kumar Pandey
- Ms. Manisha Rajoriya
- Dr. Meenal Gupta
- Dr. Pargin Bangotra
- Dr. Preeti Rani
- Mr. S. Mukherjee
- Mr. Sandeep Singh
- Ms. Sandhya Gupta
- Ms. Shaheen Naaz
- Dr. Shankara Narayanan
- Dr. Shruti Singh
- Dr. Suman Kumar
- Dr. Sushmita Banerjee
- Dr. Venus Dillu
- Dr. Vinay Verma

INVITED SPEAKERS

- Mr. Ajay Rawat, DGM, Minda Corp Ltd, Gr. Noida
- Prof. B. Bhattacharya, BHU, Varanasi
- Dr. D.N. Singh, CTO, Indosolar Ltd., Gr. Noida
- Dr. Dilip S. Badwaik, K.N. Mahavidyalay, Nagpur
- Dr. Manoj Kumar, IIIT, Noida
- Dr. Namrata Shukla, Illinois University, USA
- Dr. Naresh Kumar, MNIT, Allahabad
- Prof. Neelam Srivastave, BHU, Varanasi
- Prof. R.D. Sharma, Ex VC, Jammu University
- Dr. R.K. Nagarale, CSIR-CSMCRI, Bhav Nagar
- Prof. S.R. Jadkar, SPP University, Pune
- Dr. Sandeep Chhoker, IIIT, Noida
- Dr. Sanjay J. Dhoble, R.T.M. Nagpur University
- Prof. Shatendra K. Sharma, JNU, Delhi
- Dr. Yogesh Kumar, DU, Delhi

Patrons

Shri P. K. Gupta
(Chancellor, Sharda University)

Shri Y. K. Gupta
(Pro-Chancellor, Sharda University)

Co-Patron

Prof. Sibaram Khara
(Vice-Chancellor, Sharda University)

Chairmen

Prof. H. S. Gaur

Prof. R. C. Singh

Conveners

Dr. Munendra Singh

Dr. Mohit Sahni

Co-convenor

Dr. P. K. Singh

Secretaries

Dr. Manish Sharma

Dr. Sunil Chauhan

ADDRESS FOR CORRESPONDENCE

Dr. Munendra Singh
Convener (NCFM-2020)
School of Basic Sciences and Research,
Sharda University,
Plot No. 32, 34, Knowledge Park - 3,
Greater Noida – 201310, Uttar Pradesh, India.

2020ncfm@gmail.com

Mob: +91-9990127875 (Dr. Munendra)
+91-8750867073 (Dr. Mohit)



SCHOOL OF BASIC SCIENCES & RESEARCH

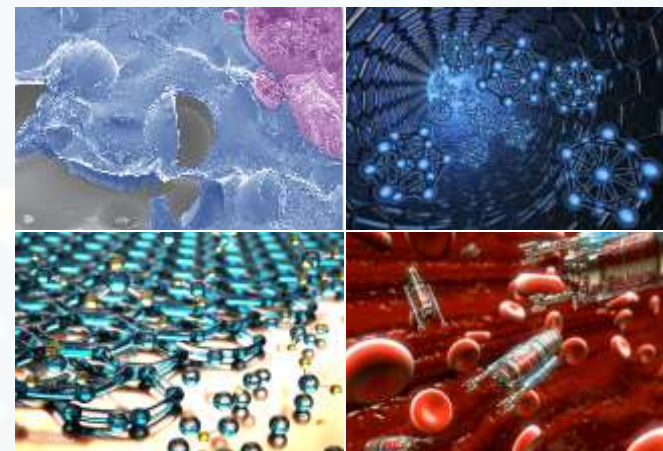
Physics Department

Organizes

Online

NATIONAL CONFERENCE ON FUNCTIONAL MATERIALS

*Emerging technologies and
applications in materials science*
(NCFM-2020)
(25-26 July 2020)



SCOPE OF CONFERENCE

Advanced functional materials are successfully being implemented in vast areas of human development through numerous technologies. Keeping in mind the enormous potential of development and huge applications, through International and national conferences, we try to bring together scientist, researchers, faculty as well as experts from Industries with shared interests in functional, hybrid, and bio materials like Polymers, Biomaterials Organic and Inorganic materials, Solid state, Sol-gel, Composite, Colloid, Zeolite, meso- and microporous materials, and nano materials and related devices; for sharing their ideas and getting benefitted from others. In the same endeavor, now we are inviting you to third edition of National Conference on Functional Materials (NCFM-2020). However, whole world is stalled due to COVID 19 and people are bound to stay home. But scientific temperament and innovation know no boundaries and restrictions. Hence, we have decided to conduct NCFM-2020 online. We hope it will be a new, exciting and learning experience for us and participants as well.

PAPER PRESENTATION AND PUBLICATION

- Oral presentations will be made through Zoom/ Google meet/ Cisco Webex/ MS teams.
- Participants will receive e-certificate of participation and paper presentation.
- **Research papers presented in conference and accepted after review through due process, will be published in Macromolecular Symposia (Scopus indexed) and Materials Today: Proceedings (Scopus indexed).**

CONFERENCE TOPICS

- Biomaterials
- Inorganic/Organic materials
- Multifunctional materials
- Materials in Agriculture
- Polymers
- Composites
- Liquid crystals
- Materials in Engineering
- Materials for sustainable environment
- Synthetic techniques and characterization tools
- Nano particles/Thin film
- Quantum dots
- Smart devices

FEE DETAILS

Category	Registration fee	Paper publication charges
Industry person	Rs. 1000	Nil
Academician	Rs. 1000	Nil
Student	Rs. 500	Nil
Students/Faculty of Sharda University	Nil	Nil

IMPORTANT DATES

Last date for abstract submission	15.06.2020
Notification of acceptance of abstract	30.06.2020
Submission of registration fee	10.07.2020

Note: Further information about deadlines and payment mode will be communicated to accepted participants later. We are not inviting poster presentations in this conference.

SUBMISSION OF ABSTRACT / REGISTRATION

Abstract of maximum 200 words (in MS-word only) should be submitted through the following link of Google form before 15.06.2020.

https://docs.google.com/forms/d/e/1FAIpQLSdXjrui_M1qQDYQhd08oeEftTkxfdcULGWdYqWFMv8CMhb9ig/viewform?usp=sf_link

SHARDA UNIVERSITY

The world comes together at Sharda

Sharda University has over the years become one of the leading centres of education, research and innovation in Delhi-National Capital Region. Sharda University is recognized under the section 2 (f) of the UGC Act 1956 and offers 216 UGC recognized Programme/Plans in various disciplines. The University is proud to be rated by the very prestigious NIRF (The National Institutional Ranking Framework) and accredited by NAAC (National assessment and Accreditation Council). It was very recently awarded with Gold standard by the globally renowned QS I-Gauge 2020.

SCHOOL OF BASIC SCIENCES & RESEARCH

Established with the aim of developing top scientists, the School of Basic Sciences & Research has evolved into one of the leading Schools for interdisciplinary science in Delhi-NCR. All faculties are Ph.D holders from reputed institutions and are working on many research projects sponsored by various agencies like DST, DRDO, MSME, MOES, ISRO & USAID. Currently research is being done in areas like conducting polymers and device applications, thin film deposition, atmospheric aerosols, glaciology, remote sensing technology, nano-physics etc.