









REGISTRATION FORM

National Workshop on X-ray Powder Diffraction, Dynamic Light Scattering, Scanning- and Transmission Electron Microscopies (NXDST – 2016) 15-21 March 2016

Name: Gender: Designation: Institution: Address:

Phone no: E-mail:

Accommodation Required: Yes/No Days: No of Persons: Registration Fee: DD/ Cash DD no: Date:

(In favor of:

"Director, SAIF, Chandigarh" payable at Chandigarh.

Full Signature with Date

Scanned copy of the dully filled registration form and DD may be emailed to nxdst2016@gmail.com or may posted to:

Er. Parveen Gupta
A Workshop Convener, Department of
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e-mail: nxdst2016@gmail.com

ORGANISATION

PATRON

Prof. Arun Kumar Grover Hon'ble Vice-Chancellor, Panjab University, Chandigarh

CHAIRPERSON

Prof. S. K. Mehta Honorary Director Department of SAIF/CIL/UCIM/USIC Panjab University, Chandigarh

CONVENERS

Dr. Palani Natarajan, Department of Chemistry,PU Er. Parveen Gupta, Department of SAIF/CIL/UCIM/USIC, PU

ORGANIZING COMMITTEE

Dr. Aman Bhalla
Er. Anil Kumar Sharma
Er. H. P. S. Kang
Dr. Ramesh Kataria
Dr. Shweta Rana
Dr. Deepak B Salunke
Dr. G. R. Chaudhary
Er.Poonam Kumari
Er. Ramesh Sharma
Dr. Subash C. Sahoo

ADVISORY COMMITTEE

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Prof. OP Katare, Director, RPC, PU
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Prof. Rakesh Tulli, Senior Res., Advisor, UIET
Prof. N. Sathyamurthy, Director, IISER, Mohali
Prof. V. S. Parmar, Dept. Chem. DU, Delhi - 07

Important Dates

Last date for Registration: 04th March 2016 Workshop Dates : 15-21 March 2016



National Workshop on X-ray Powder Diffraction, Dynamic Light Scattering, Scanning- and Transmission Electron Microscopies (NXDST – 2016)

15-21 March, 2016



Organized Jointly by:

Department of SAIF/CIL/UCIM/USIC and UGC-CAS Supported Department of Chemistry

Panjab University Chandigarh















INVITATION

The organizing committee sincerely invites you and your colleagues to participate in the national workshop on X-ray powder diffraction, dynamic light scattering, scanning- and transmission electron microscopies organized jointly by the Department of SAIF/CIL/UCIM/USIC and Department of Chemistry, Panjab University, Chandigarh during March 15-21, 2016.

PANJAB UNIVERSITY

Panjab University has a long tradition of pursuing excellence in teaching and research in humanities, science and technology. Its faculty includes some of the most distinguished scientists and academicians. Over the years, the reputation of Panjab University has grown into one of the innovative teaching, research and community outreach.

DEPARTMENT OF SAIF/CIL/UCIM/USIC

Sophisticated Analytical Instrumentation Facility (SAIF), formerly known as RSIC at Panjab University was incepted in the earlier years of the 6th plan. It houses the Transmission Electron Microscope, Scanning Electron Microscope, 400 MHz FT-NMR Spectra, X-ray Diffractometer for powder samples and so on. The complete facilities of UCIM, CIL and SAIF are working in unison in the service of research and also for imparting practical training to the young researcher through workshops. The Centre also undertakes the design, fabrication and repair of electronic instruments required by students and teachers from the University and Others.

DEPARTMENT OF CHEMISTRY

The Department of Chemistry was founded by Dr. S. S. Bhatnagar at Lahore in 1925; it is one of the prestigious departments of Panjab University. It has on its faculty highly competent and efficient members whose work is internationally recognized. The department has been selected by the UGC first for COSIST, and then for Special Assistant Programme (SAP) and now it is the Centre for Advanced Studies in Chemistry (CAS) for the last 20 years.

OBJECTIVE OF THE WORKSHOP

The primary objective of this national workshop (NXDST-2016) is to impart sufficient knowledge on the principles and applications of X-ray powder diffraction, dynamic light scattering, and transmission scanningelectron microscopies to sensitize and stimulate the young minds of research scholars and faculties. The deliberations will explore the major instrumental methods for chemical and material analysis to understand their structural aspects. Moreover, an extensive hands-on training, practical exercises, specimen preparations, data interpretation and troubleshooting will also be provided.

ACCOMMODATION

The participants may be provided accommodation in guest/faculty houses available on the campus @500per day per person on first cum first basis. Hotel arrangement may be arranged as per requirement. Arrangements will be made only after receiving the duly filled form along with the accommodation fee.

REGISTRATION

All the participants are requested to register well in advance to help us in making arrangements efficiently. The registration would entitle entry into all scientific sessions and other events. This will also include workshop kit, lunch and tea.

REGISTRATION FEES*

Category		Up to 10 th March, 2016	On the spot
Student	5000	5500	6000
Faculty	7000	7500	8000
Industry	12000	12500	13000

^{*}Registration Fee inclusive of Service Tax @14.5%

HOW TO REACH PANJAB UNIVERSITY?

Panjab University is well connected with all important locations in Chandigarh through local Chandigarh Transport Undertaking (CTU) bus service. In addition, fully air-conditioned cab services are available at the doorstep on giving a call to 0172-4141414, 4646464.





