







# **REGISTRATION FORM**

# National Workshop on Small Angle X-ray Scattering (NSAXS – 2017)

6 - 8 November 2017

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 should be emailed to nsaxs2017@gmail.com or posted to:

#### **Director**

Department of SAIF/CIL/UCIM/USIC, Panjab University, Chandigarh – 160014 E-mail:nsaxs2017@gmail.com M:9888368019 Ph:0172- 2534081

## **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

## **CONVENER**

Er. Anil Kumar Sharma

# **ORGANIZING COMMITTEE**

Er.H.P.S Kang
Er.Ramesh Sharma
Er.Poonam Kumari
Mr. Jagtar Singh
Mrs. Geeta Arora
Ms. Prableen Kaur

# **Important Dates**

Last date for Registration: 3 Nov 2017 Workshop Dates : 6-8 Nov 2017



National Workshop On Small Angle X-ray Scattering (NSAXS – 2017)

6 - 8 November 2017



# **Organized Jointly by:**

Department of SAIF/CIL/UCIM/USIC Panjab University, Chandigarh & Anton Paar India Pvt. Ltd, Gurgaon Under the aegis



















#### INVITATION

The organizing committee sincerely invites you and your colleagues to participate in the national workshop on Small Angle X-ray Scattering organized jointly by the Department of SAIF/CIL/UCIM/USIC Panjab University, Chandigarh and Anton Paar, Gurgaon during 6-8 Nov 2017.

#### 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 6<sup>th</sup> plan. It houses the XRD for powder samples, LC-MS, FE-SEM, SEM, TEM, WD-XRF, 400 MHz FT-NMR Spectra, SAXS, Rheometer, UV-VIS, FTIR, GCMS and Elemental analysis (CHNS-O). 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.

#### **ANTON PAAR**

Anton Paar India Pvt. Ltd Gurgaon is a subsidiary of Anton Paar GmbH, Austria. Anton Paar is developing and producing premium-quality measuring as well as analysis instruments for various applications including industrial and research. Product range comprises Viscometers, Instruments for Characterization, SAXS Systems, Polarimeters and more. Recently, Anton Paar installed state of art Small Angle X-ray Scattering (SAXS) instrument equipped with 2-D Detector at SAIF, Panjab University which will certainly benefit the research scholars.

#### **OBJECTIVE OF THE WORKSHOP**

The primary objective of this national workshop (NSAXS–2017) is to impart sufficient knowledge on the principles and applications of SAXS 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, data interpretation and troubleshooting will also be provided.

#### **ACCOMMODATION**

Due to limited room availability, we advise you to make your reservation as early as possible. Accommodation is subject to availability

and will be allocated on a first come first serve basis.

## 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	Before 27/10/2017	After 27/10/ 2017	On the spot
Student	500	750	1000
Faculty	1000	1250	1500
Industry	2000	2500	3000

<sup>\*</sup>Registration Fee inclusive of GST @18%

# 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.





