

## Registration Form

National Workshop on  
UV-vis, FTIR,  
XRD, FE-SEM,  
and TEM Techniques

Name:

Gender:

Designation:

Institution:

Address:

Mobile no:

E-mail:

Accommodation Required: Yes/No

Days: No of Persons:

Registration Fee: DD/ Cash

DD no: Date:

(In favor of:

“Chairperson, Dr SSB UICET,  
TEQIP-II” payable at Chandigarh.

Full Signature with Date

Forwarding Authority  
(seal)

Scanned copy of the dully filled registration  
form and DD may be emailed to  
chemicalteqip@gmail.com,  
sushilkk1@gmail.com or may be posted to:

Prof. Sushil Kumar Kansal  
Workshop Coordinator  
Dr SSB UICET,  
Panjab University, Sector-14,  
Chandigarh – 160014  
Mobile: +91- 9463397975

## Organization

### PATRON

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

### CHAIRPERSONS

Prof. Meenakshi Goyal  
Chairperson, Dr SSB UICET and  
Prof. S K Mehta, Honorary Director  
Department of SAIF/CIL/UCIM/USIC  
Panjab University, Chandigarh

### TEQIP-II COORDINATOR

Prof Anupama Sharma, Dr SSB UICET  
Panjab University, Chandigarh.

### CO-ORDINATORS

Prof. Sushil Kumar Kansal  
Workshop Coordinator, Dr SSB UICET  
Mr. Surinder Singh Bhinder,  
Workshop Co-coordinator, Dr SSB UICET  
Panjab University, Chandigarh.

### ORGANIZING COMMITTEE

Dr. Gaurav Verma      Dr Sanjeev Gautam  
Dr Amit Sobti          Mr H S Kang  
Ms. Sonia                Mr. Parveen Garg

### ADVISORY COMMITTEE

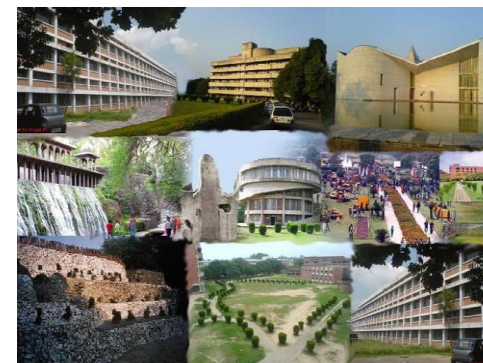
Prof. O P Katare, Director, RPC, PU  
Prof. Parveen Rishi, Dean Sciences, PU  
Prof. A. K. Ganguli, Director, INST  
Prof. Renu Viz, Director, UIET, PU  
Prof. Rajat Sandhir, PU  
Prof. Manoj Arora, Director, PEC  
Prof. Karan Vasisht, UIPS, PU  
Prof Harmesh Kansal, UIET

Important: Last Date for  
Registration: 15<sup>th</sup> April 2016  
Workshop Dates:  
25-30 April, 2016



## National Workshop on UV-vis, FTIR, XRD, FE-SEM and TEM Techniques

25-30 April, 2016  
Under TEQIP-II



### Organized by:

Dr S S Bhatnagar UICET, PU  
in association with  
Department of SAIF/CIL/UCIM/USIC  
PU, Chandigarh

## INVITATION

The organizing committee sincerely invites you and your colleagues to participate in the national workshop on UV-vis, FTIR, XRD, FE-SEM and TEM Techniques organized by Dr SSB UICET, P U Chandigarh in association with Department of SAIF/CIL/UCIM/USIC Chandigarh during April 25-30, 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.

## Dr. SSB UICET

Dr. S S Bhatnagar University Institute of Chemical Engineering & Technology (earlier known as Department of Chemical Engineering & Technology, DCET) was established in 1958 in collaboration with I.I.T., Chicago in the present building of the University Campus. The Institute has highly qualified core faculty of high professional profile to meet the emerging trends and challenges in the field of Chemical engineering and allied areas on a global platform

## TEQIP-II

Technical Education Quality Improvement Program of Government of India (TEQIP) is being implemented as a World Bank assisted Project to improve the quality of Technical Education System in the country.

## 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.

## OBJECTIVE OF THE WORKSHOP

The primary objective of this national workshop is to impart sufficient knowledge on the principles and applications of UV vis, FTIR, XRD, FE-SEM and TEM techniques 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 (approx.) on first cum first basis. Hotel arrangement may be arranged as per requirement. Arrangements will be made only after receiving the request in advance.

## 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. The applications should be routed through proper channel/head of the department/supervisor. The selection of the participants will be on *first-cum-first serve basis*. Scanned copy of the dully filled registration form and DD may be emailed to [chemicalteqip@gmail.com](mailto:chemicalteqip@gmail.com), [sushilkk1@gmail.com](mailto:sushilkk1@gmail.com)

## REGISTRATION FEES\*

Category	Amount
Faculty	1,000/-
Research Scholar	5,00/-
Industry	5,000/-

## 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.