

**REGISTRATION CUM ACCOMMODATION FORM**  
 Registration-cum-Accommodation fee (Demand Draft in favour of "Organising Secretary 11<sup>th</sup> National Conference on Advances in Chemical Sciences and Thermodynamics", payable at Jammu) along with enclosed form must reach **Professor Meena Sharma**, Department of Chemistry, University of Jammu at Jammu 180 006. Arrangements for accommodation will be made only after receiving the duly filled form along with registration and accommodation charges.

Name \_\_\_\_\_  
 Address \_\_\_\_\_

PIN \_\_\_\_\_  
 Age: \_\_\_\_\_ Male  Female

Presentation Mode: Oral  Poster

ACCOMMODATION REQUIRED: YES  NO   
 Please reserve accommodation and boarding for myself / and accompany person (s)  
 (Male \_\_\_\_\_ Female \_\_\_\_\_ Total members \_\_\_\_\_)

From \_\_\_\_\_ to \_\_\_\_\_ 2016

Arrival on \_\_\_\_\_ by \_\_\_\_\_

Up/Down Train/Air/Bus \_\_\_\_\_

Enclosing Registration Fee and / or Accommodation charges Rs. \_\_\_\_\_ DD No. \_\_\_\_\_

Dated \_\_\_\_\_

Drawn on Bank \_\_\_\_\_

DATE: \_\_\_\_\_ SIGNATURE \_\_\_\_\_

For office use: Received Rs. \_\_\_\_\_ towards Registration and / or Accommodation.

**Vital Dates**

**November 10<sup>th</sup>, 2016:** Submission of Abstracts

**November 20<sup>th</sup>, 2016:** Intimation regarding Acceptance

**November 25<sup>th</sup>, 2016:** Submission of Registration Fee and Accommodation charges

In case of Emergency Please Contact: 94192-40885, 94191-84645, 0191-2453969

**PATRON**  
**Professor R.D. Sharma**  
 Vice Chancellor, University of Jammu

**ADVISOR**  
**Professor D.V.S. Jain**  
 Emeritus Professor, Panjab University, Chandigarh

**CONVENER**  
**Professor S.K. Pandey**  
 Head, Department of Chemistry,  
 University of Jammu

**ORGANIZING SECRETARY**  
**Professor Meena Sharma**  
 Department of Chemistry  
 University of Jammu

**TREASURER**  
**Mr. Ashwani Kumar**  
 Department of Chemistry, University of Jammu

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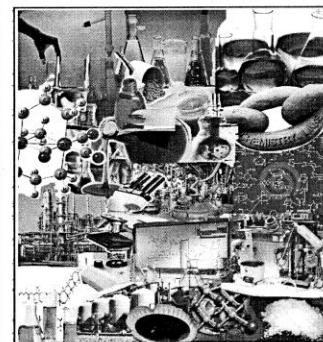
**ORGANIZING COMMITTEE**  
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**11<sup>th</sup> National Conference on Advances in Chemical Sciences and Thermodynamics**

2<sup>nd</sup> & 3<sup>rd</sup> December, 2016

Organised by  
 Department of Chemistry,  
 University of Jammu, Jammu 180 006

email: mlakhanpal89@rediffmail.com



Under the Auspices of  
**THE INDIAN THERMODYNAMICS SOCIETY**

**THE INDIAN THERMODYNAMICS SOCIETY (ITS)**

The Indian Thermodynamics Society (ITS) was established in the year 2001-2002 to promote research in the area of thermodynamics in relation to various aspects of applied chemistry and physics. Through its annual conferences and activities the ITS aims to provide a platform for scientific interactions between researchers from diverse interests in chemistry and physical systems to foster, broaden and enhance the understanding of chemical thermodynamics.

**About Jammu**

Jammu City, the winter Capital of Jammu and Kashmir State, is situated at the foothills of Shivalik mountain range. Also known as "City of Temples" Jammu is located along the river Tawi at an altitude of 1030 ft. The view of the dawn and dusk from Bhag-e-Bahu Fort of this sacred city is simply enchanting. The city hosts some sacred temples of immense religious significance such as Bawe wali mata, Maha Maya Temple, Ranvireswar Temple, Raghunath Temple and Peer Kho cave which attracts lakhs of devotees every year. Jammu is the gateway to the world famous Mata Vaishno Devi shrine situated in the lap of Trikuta hills, 42 Kms. from Jammu city.

**About University of Jammu**

Established in 1969, the University of Jammu is a premier institution of repute and a hub of excellence in teaching and research in science and technology, social sciences, humanities and emerging disciplines. The University of Jammu is a NAAC accredited A grade University drawing faculty and students from all over the country who have brought many laurels and recognitions at both International and National forum.

The campus is surrounded by sacred river Tawi (Suryaputri) and Bhag-e-Bahu fort on one side and K.K. Haku hockey stadium, Police Headquarters and Historical Maulana Azad Memorial college on the other side.

**About Department of Chemistry**

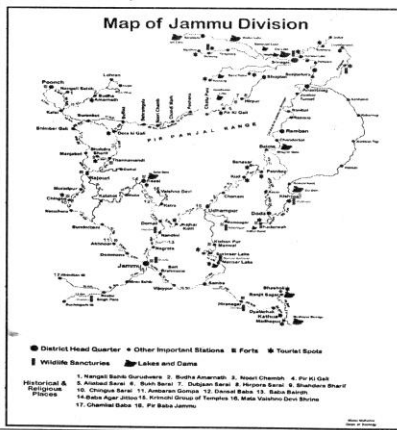
The Department of Chemistry, established in 1962 in the erstwhile University of Jammu and Kashmir, has emerged as one of the leading science Departments of the University of Jammu. Its faculty and researchers are engaged in path-breaking research in the frontier areas of chemistry. The excellent research of the Department is supported by UGC and DST through SAP (DRS), FIST and PURSE programmes.

**About the Conference**

The conference aims to offer an opportunity to present the contributions on fundamental and applied research in frontier areas of Chemistry and Thermodynamics. Thermodynamics is the corner stone for many disciplines including chemistry, physics, Biological sciences, Engineering and material sciences.

In this conference scientists from all over the country and beyond will present the progress and recent advances in Chemistry and material sciences and thermodynamics. The highlights of the conference will be keynote address, plenary sessions and invited talks by eminent scientists from different parts of the country. Oral and poster presentation sessions will be held demonstrating innovative research outcomes and futuristic trends in the frontier areas including:

- Thermodynamics of solids, liquids and their mixtures
- Drug discovery and drug delivery
- Supramolecular chemistry
- Nanotechnology- Materials and applications
- Theoretical and computational techniques
- Metallorganic Chemistry
- Ionic liquids and green processes including supercritical Catalysis
- Bioactive heterocycles



**Call for Abstracts**

The abstract, containing 200-250 words and 5-6 keywords, describing the contents of the research work, should be typed in Microsoft Word with Times New Roman 12-point font, double spaced, with 1" margin. Please include a brief title at the top of abstract, along with full names of the author(s), their complete affiliation(s) including email and telephone number, along with name(s) of the presenting (underlined) and corresponding author(s). A registered delegate would be permitted to present one paper only. The abstracts for poster/oral presentation should be submitted to Organizing Secretary through email at [monikagupta.its2016@gmail.com](mailto:monikagupta.its2016@gmail.com) by 10<sup>th</sup> Nov., 2016.

**The Poster/ Oral presentations will be suitably rewarded.**

Prof. S.L. Oswal Award has been instituted by him and his students. Nominations are invited for this award which will be conferred during the Conference. For details, please visit the ITS website: <http://department.gndu.ac.in/department/thermo/new-page-5.htm> (Nominations may be submitted up to 10th Nov., 2016).

**REGISTRATION AND ACCOMMODATION**

All the participants are requested to register well in advance to facilitate proper arrangements for the conference. The registration would entitle entry to all scientific sessions, poster sessions, hospitality venues, and other events. The participants may be provided accommodation in guest houses/hostels on first-come-first served basis.

Participants	By 10th Nov.	By 25th Nov.
Student	Rs. 800	Rs. 1000
Research Scholar	Rs. 1500/1000*	Rs. 2000
Faculty/Research Scientist/ Post-doctorate scientist	Rs. 2000/1500*	Rs. 2500
Industry/Corporate	Rs. 5000	Rs. 6000
Accompanying Person	Rs. 1000	

\* Life Members of ITS

An additional amount (Rs. 300 per day per person) will be charged for accommodation purpose for all categories. The delegates, preferring to stay in hotels should either contact the respective hotels directly or ask for the help of the organizers. Weather in Jammu during the time of Conference will be Cold. Day temperature will be around 20-22°C, and night temperature will be 06-10°C. Jammu is well connected by rail, road and air. University of Jammu is 2 Km from General Bus Stand, 4 Kms from air port and 2 Kms from railway station.