

Executive Committee

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Dean, Faculty of Science, LU	Chairman
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Anil Mishra, LU	Co-Convener
Alka Misra, LU	Organizing Secretary

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Karthick Thangval	Kirti Sinha
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Venue

The ICOPVS-2016 will be held at University of Lucknow and Golden Blossom Imperial Resort, Lucknow.

Contact

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National Organizing Committee

Abhijit K Das, IACS, Kolkata
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Ajay K Sood, IISc, Bangalore
Anushree Roy, IIT Kharagpur
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Lucknow City

A sprawling historical city on the banks of river Gomti, Lucknow is the capital of Uttar Pradesh. Lucknow is known for its culture and cuisines inherited from Mugals & Nawabs. The imperialistic splendour and magnificence of the Nawabi era has been glorified and eulogized down the ages by writers, poets, and historians alike. At the same time its mystical elegance and amorous ethos has caught the fascination of many world famous romantics. Known for its 'Adab' and 'Tahjeeb' (cultural refinement), Lucknow is also associated with its legendary hospitality, leisurely moods of life, fabled edifices steeped in history, world-renowned cuisine and exquisite 'Sham-e-Avadh' (Evening in Lucknow). Tremors of time have not effaced Lucknow of its cultural heritage and traditions, which once contributed in creating the city incomparable in its times. The Lucknow city is a real science city having nine universities, twelve national research laboratories, an IIM and a biotechnology park. Lucknow is connected with most of the metropolitan cities of the country by Air, Rail and Road. There are direct flights from Dubai, Abu Dabi, Muscat, Jeddah, Riyadh, Singapore and from other important cities of India (Delhi, Mumbai, Bangalore, Pune, Calcutta, Hyderabad and Varanasi) to the Chaudhary Charan Singh International Airport, Lucknow. Lucknow will have very nice weather in November with temperature 15-30 C.



ICOPVS- 2016

6th International Conference on Perspectives in Vibrational Spectroscopy

5-8 November, 2016

Organized by
University of Lucknow,
Lucknow, India

www.icopvs16.com



About Conference

The ICOPVS is amongst the world's leading vibrational spectroscopic meetings attracting participants from all over the world. Prof. V.K. Rastogi started this conference series in 2006 in Meerut and subsequently it was held in Trivandrum (two times-2008, 2014), Varanasi (2010) and Mavelikara (2013). This International Conference on Vibrational Spectroscopy brings together scientists from all disciplines of vibrational spectroscopy; mid-infrared, Raman, near infrared, chemometrics, non-linear Raman spectroscopy, surface enhanced Raman scattering, vibrational circular dichroism, nanomaterials and terahertz. This conference is a common venue for exchange of ideas and understanding the different spectroscopic techniques and methods of analysis, which will give excellent opportunity to participants to broaden their capacities beyond their individual specializations. This dynamic conference is designed to nurture new emerging areas of vibrational spectroscopy by providing scientists and researchers the opportunity to interact with specialists in other sub-disciplines of vibrational spectroscopy and exchange ideas in order to advance the field and improve its impact.

Topics

- Infrared spectroscopy
- Nonlinear Raman spectroscopy
- Resonance Raman spectroscopy
- Surface enhanced Raman spectroscopy
- Biomedical and biological applications
- Time-resolved Raman spectroscopy
- Terahertz spectroscopy
- Inelastic Neutron Scattering
- Linear and nonlinear Raman imaging
- Multimodal imaging
- Hyperspectral Imaging
- Vibrational optical activity
- Vibrational circular dichroism
- Chemometrics
- Art and archeology
- Electronic and magnetic materials
- Energy harvesting, solar cells
- Fuel cells and Hydrogen storage
- Smart materials
- Energy storage, batteries, super capacitors
- Thin films, coatings, surfaces
- Forensic, geoscience, environmental, astrobiology
- Molecular materials and materials engineering
- Theoretical and computational methods

Confirmed Speaker

- **Abhijit K Das**, IACS, Kolkata (India)
- **Abhishek Mishra**, University College London (UK)
- **Alejandro P Ayala**, Universidade Federal do Ceará (Brazil)
- **Alka A Ingale**, RRCAT, Indore (India)
- **Ajay K Sood**, IISc, Bangalore (India)
- **Anushree Roy**, IIT Kharagpur (India)
- **Archana Gupta**, MPJ University Bareilly (India)
- **Arnulf Materny**, Jacobs University Bremen (Germany)
- **Badiadka Narayana**, Mangalore University (India)
- **Bin Ren**, Xiamen University (China)
- **Chandra Praksh**, Solid State Physics Laboratory (India)
- **Dileep Mishra**, Tata Institute of Fundamental Research (India)
- **Dennis Hore**, University of Victoria (Canada)
- **Hartwig Schulz**, Julius Kühn-Institut (Germany)
- **Heinz W Siesler**, University of Duisburg-Essen (Germany)
- **Hubert Joe**, Mar Ivanios College, Trivandrum (India)
- **Hugh Barr**, Gloucestershire Royal Hospital (UK)
- **Igno Fischer**, University of Wuerzburg (Germany)
- **Irena Kostova**, Medical University (Bulgaria)
- **Jai Pal Mittal**, Bhabha Atomic Research Centre (India)
- **James R Cheeseman**, Gaussian, Inc. (USA)
- **K P Rajjapan Nair**, Manipal University (India)
- **Kenneth Ruud**, The Arctic University of Norway (Norway)
- **Koichi Iwata**, Gakushuin University (Japan)
- **Manishkumar Shimpi**, Luleå University of Technology (Sweden)
- **Michael George**, The University of Nottingham (UK)
- **Petra Hellwig**, Université de Strasbourg (France)
- **Phool C Mishra**, Banaras Hindu University (India)
- **Ponmalai Kolandaivel**, Bharathiar Coimbatore (India)
- **Prabhat Verma**, Osaka University (Japan)
- **Pradeep K Gupta**, RRCAT, Indore (India)
- **Prasad L Polavarapu**, Vanderbilt University (USA)
- **Pankaj Mandal**, IISER, Pune (India)
- **Peter Gardner**, The University of Manchester (UK)
- **Prafulla K Jha**, MS University Baroda (India)
- **Prasanta K Mukherjee**, IACS, Kolkata (India)
- **Ranjan K Singh**, Banaras Hindu University (India)
- **Ranjana Mehrotra**, National Physical Laboratory (India)
- **Rohit Bhargava**, University of Illinois (USA)
- **Sapun Prakh**, Max Planck Inst. for Polymer Research (Germany)
- **Setu Gunasekaran**, St. Peter University (India)
- **Shantanu Rastogi**, DDU Gorakhpur University (India)
- **Shiv K Sharma**, University of Hawaii (USA)
- **Shriganesh Prabhu**, Tata Inst. of Fundamental Research (India)
- **Sharat Chandra**, IGCAR, Kalpakkam (India)
- **Shyam B Singh**, Banaras Hindu University (India)
- **Silke Christiansen**, Helmholtz Zentrum (Germany)
- **Sitaram Velaga**, Luleå University of Technology (Sweden)
- **Siva Umapathy**, IISc, Bangalore (India)
- **T R Ravindran**, IGCAR, Kalpakkam (India)
- **Tatsuyuki Yamamoto**, Shimane University (Japan)
- **Venu Vangala**, University of Bradford (UK)
- **Vikas Kumar**, Politecnico di Milano (Italy)
- **Wolfgang Kiefer**, University of Wuerzburg (Germany)
- **Yukihiro Ozaki**, Kwansei Gakuin University (Japan)

Registration

Registration fee

(Includes : Opening Ceremony, Scientific Sessions, Exhibition, Lunch, Coffee only)

Delegate Category	Early Bird Registration*		Regular Registration**		Onsite Registration	
	From SAARC Countries	From Non-SAARC Countries	From SAARC Countries	From Non-SAARC Countries	From SAARC Countries	From Non-SAARC Countries
Faculty members	Rs. 4500	US\$ 450	Rs. 5500	US\$ 500	Rs. 7000	US\$ 600
Research Scholars/Students	Rs. 3000	US\$ 250	Rs. 3500	US\$ 300	Rs. 5000	US\$ 400
Industry delegates	Rs. 8000	US\$ 550	Rs. 8500	US\$ 600	Rs. 10000	US\$ 700
Accompanying persons	Rs. 3000	US\$ 250	Rs. 3500	US\$ 300	Rs. 5000	US\$ 400

*Early bird : 20 August 2016

**Regular : 20 September 2016

Abstract Submission

Format for abstract submission is available on conference website.

Important Deadlines

Receipt of Abstracts : 30 July 2016

Acceptance of Abstracts : 10 August 2016

Prizes

Six Dayawati Rastogi Prizes will be awarded to young investigators and students for outstanding presentations in both the oral (three) and poster (three) format.

Accommodation

All range of hotels are available in Lucknow. Limited guesthouse accommodation is also available for participants. Please note that accommodation will be possible to confirm and allot only after receiving the accommodation charges in advance. Given the paucity of accommodation at Lucknow during this period, advance reservations are advised. Details are available on conference website.

