



IX International Conference on Perspectives in Vibrational Spectroscopy

13-17 December, 2022, Indore, India

CALL FOR PAPERS

We are happy and excited to welcome you in person to the 9th International Conference on Perspectives in Vibrational Spectroscopy (ICOPVS) to be held at UGC-DAE Consortium for Scientific Research in Indore, India and in a joint association with Devi Ahilya University, Indore, India during 13 – 17 December 2022. This event gathers top researchers, key leaders, students and industry experts together of the field. You will get an opportunity to share, discuss and exchange latest scientific knowledge, innovative ideas and up to date knowledge in vibrational spectroscopy.

TOPICS COVERED IN ICOPVS-2022

- Applications of Vibrational Spectroscopy in: Nanomaterials, Material Science, Nuclear Science, Life Science, Geoscience, Astronomy, Archeology, Forensics, Surface Science, Thin films, Catalysis, Nanoscience, Solar cells, Energy materials and related areas
- Disease diagnostics by Vibrational Spectroscopy
- Fourier Transform based Vibrational Spectroscopy : Technical advancements
- Normal, Resonance, Surface enhanced and Non-linear Raman spectroscopic techniques
- Vibrational Spectroscopy under extreme conditions
- Ultrafast Spectroscopy (Vibrational, Raman and IR) / Ultrafast Spectroscopy techniques
- Microscopy and Imaging by Raman techniques
- Rotationally Resolved Vibrational Spectroscopy
- Terahertz Spectroscopy – Emerging techniques
- Surface- and Tip- Enhanced Raman Spectroscopies (SERS and TERS)
- Theoretical and Computational methods in Vibrational Spectroscopy

Guidelines for Abstract Submission: The authors are requested to submit 100-word text summary and one page A4 size abstract. The format of the one page A4 size abstract including all the guidelines can be downloaded from the conference website. The maximum length of Abstract is one page, A4 size, single spacing, Times New Roman 12-Pt. One page Abstract should include the title of the paper, names of the authors with full affiliation, and email of the corresponding author.

Organized by: UGC-DAE Consortium for Scientific Research, Indore, India and
Devi Ahilya Vishwavidyalaya, Indore, India.

Patron: **Prof. Amlan J. Pal**

Hony Chair: **Prof. W. Kiefer**

Patron: **Prof. Renu Jain**

Hony Vice Chair: **Prof. S. Schluecker**

Conference Chair: **Dr. Vasant G. Sathe**

Hony Co-Chair: **Prof. Vinod K. Rastogi**

Co-Chair: **Prof. Ratnesh Gupta**

Co-Chair: **Prof. Y. Choyal**

Co-Chair: **Dr. Praveen K. Velpula**

IMPORTANT DATES

Abstract submission deadline

: **31 August 2022**

Abstract acceptance notification

: **15 September 2022**

Regular registration deadline

: **31 October 2022**