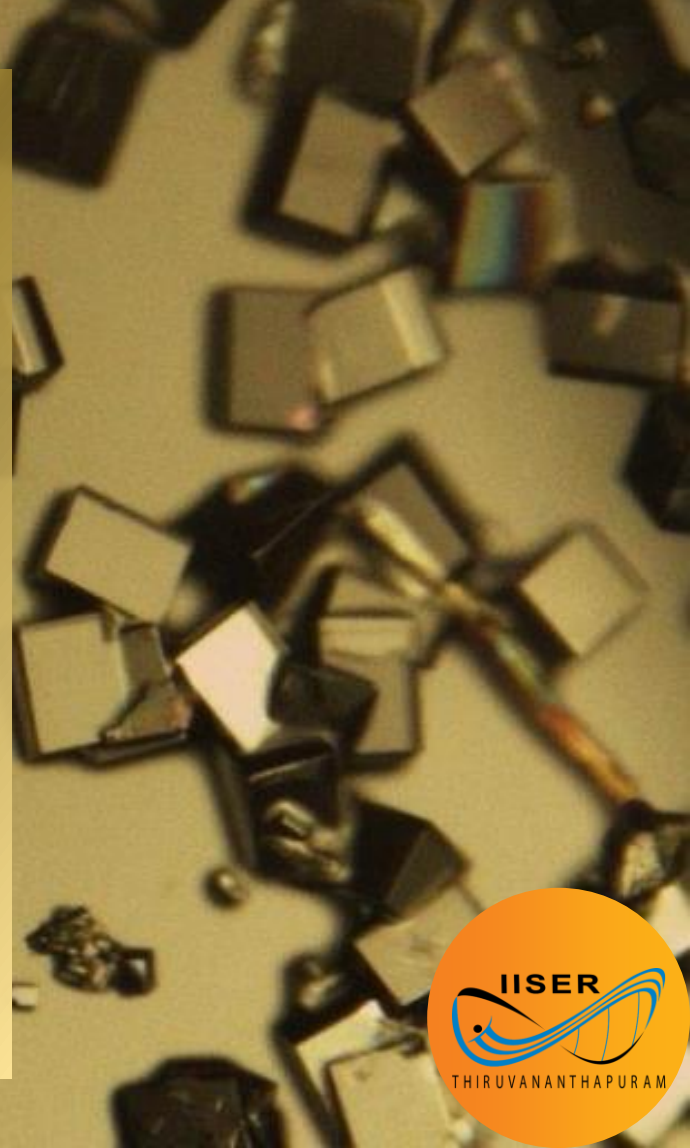


One-day Conference on Crystal Engineering and Solid-state Chemistry

22nd Feb 2023, IISER Thiruvananthapuram



Crystal engineering and solid-state chemistry are two interdependent frontier areas of materials science. The design of solids by exploiting weak non-covalent interactions or metal-coordination has produced many structurally precise functional materials with advanced properties. This one-day conference will cover oral presentations from leading researchers from India and abroad, working in the areas of crystal engineering, MOFs, and other areas of solid-state chemistry. Also, there will be an opportunity for the younger researchers to present their work as posters.



About IISER Thiruvananthapuram

Indian Institute of Science Education and Research Thiruvananthapuram (IISER TVM) is one of the premier science education and research institutes established by the Government of India in 2008 to impart high-quality education integrated with outstanding research in modern science. Within the last fourteen years since its inception, it has risen to establish itself as one of the premier institutes in our country. IISER Thiruvananthapuram is the most picturesque campus in the country and is situated at the foothills of Ponmudi. The lush green campus is decorated with several streams and brooks. The flora and fauna of the campus include many rare birds, plants, and animals endemic to the western ghats.

Confirmed list of Speakers

Prof. J. N. Moorthy, Director IISER Thiruvananthapuram
Prof. Len Barbour, University of Stellenbosch, South Africa
Prof. C. Malla Reddy, IISER Kolkata
Prof. Sanjit Konar, IISER Bhopal
Prof. Sujit Ghosh, IISER Pune
Prof. Rajadurai Chandrasekar, University of Hyderabad
Prof. R. Boomi Shankar, IISER Pune
Prof. Kumar Biradha, IIT Kharagpur
Prof. Sukhendu Mandal, IISER Thiruvananthapuram
Dr. Dinabandhu Das, JNU, New Delhi
Dr. Angshuman Roy Choudhury, IISER Mohali

How to reach: There are buses from Trivandrum central to IISER and back

Accommodation: Limited number of rooms are available in the campus on payment basis. Those who require accommodation may contact the convener.

The participants must register through the online portal

<https://conference.iisertvm.ac.in/cesc/index.php/registration/>

on or before 10-02-2023 (Registration Fee: Rs. 500)

Interested participants can make the posters of size 0.9 m width and 1 m height

Convener: Prof Kana M Sureshan

For queries: convener_cesc@iisertvm.ac.in, 7598467308