

MRSI-ICEM 2025

Wednesday, December 17, 2025

Parallel session - III

Symposium- D (Venue-LH3)

Session Chair: A. V. Anil Kumar

2:30 PM - 2:55 PM	Invited Talk	IT-D01 : Parikshit Moitra IISER-Berhampur, IN	Development of Novel Nanomaterials for Molecular Diagnosis of Certain Rare Genetic Disorders
2:55 PM - 3:07 PM	Contributory Talks	CT-D01: Prabhat Kumar Chaudhari AIIMS New Delhi, IN	Direct 3D-Printed Aligners: Integrating Material Science and Digital Orthodontics for Next-Generation
3:07 PM - 3:19 PM	Contributory Talks	CT-D02: Kunaal Dhingra AIIMS New Delhi, IN	Chlorhexidine polymer-based electrospun local drug delivery scaffold for treating periodontitis

3:20 PM - 4:10 PM

Tea break (Venue - Library foyer)

Parallel session - III

Symposium- E (Venue-LH3)

Session Chair: Kartik Senapati

4:10 PM - 4:35 PM	Invited Talk	IT-E01 : Deodatta Shinde BARC, Mumbai, IN	Understanding Materials at Near-Atomic Spatial Resolution: An Atom Probe Tomography Perspective
4:35 PM - 5:00 PM	Invited Talk	IT-E02: Boby Joseph Elettra-Sincrotrone Trieste, IT	Ubiquitous isostructural phase transition in tin based alloys under compression
5:00 PM - 5:12 PM			

5:15 PM - 6:30 PM

Poster (**P:01- P:100**) + Tea (Venue: Library 3rd Floor)

6:30 PM- 7:30 PM

Cultural Program (Venue-Auditorium)

7:30 PM- 9:30 PM

Dinner

NOTES: Invited Talk (25 Mins) ; Contributory Talk(12 Mins) ; **P: Poster**