

Day 1 : Thursday, 21 November 2024

**Registration
8:30 AM to 09:30 AM**

**Session 1
09.30 AM to 11:00 AM
Venue: Educational Theatre**

Inauguration & Inaugural Address

H.G. Mar Mathew Moolakkattu

Arch Bishop, Archeparchy of Kottayam
Patron, St. Stephen's College, Uzhavoor

Invited Talk

*Topological Materials: A Photonics
Perspective*

Prof. Vincent Mathew
Vice Chancellor (I/c)
Central University of Kerala

Tea Break 11:00 AM to 11:15 AM

ICIM 2024 – International Conference on Innovative Materials

Session 2A Venue: Educational Theatre (11:15 AM to 12:15 PM)	
Invited Talk	Dr. Suraj Soman, Senior Scientist, Photosciences and Photonics Section, Chemical Sciences & Technology Division, CSIR-National Institute for Interdisciplinary Science and Technology (NIIST)
Session 2B Venue: Conference Hall (11:15 AM to 01:00 PM)	
Oral Presentations	ICIMOR1-1 – ICIMOR1-13
Session 3 Venue: Educational Theatre (12:15 PM to 01:00 PM)	
Invited Talk	<i>Ultrafast Lasers - How it Interacts with and Process Materials</i> Dr. Riju C Issac, Associate Professor, Cochin University of Science and Technology
Lunch Break: 1:00 PM to 1:30 PM	
Session 4 Venue: Chazhikattu Hall (1:30 PM to 2:15 PM)	
Poster Presentations	ICIMPO1-1 – ICIMPO1-12
InnoMat Poster Challenge	INM01-INM09

Session 5A Venue: Educational Theatre (2:15 PM to 3:00 PM)	
Invited Talk	<i>TeraHertz Cavity – QED beyond Strong Light-Matter Coupling</i> Dr. Manukumar Manjappa Assistant Professor, Indian Institute of Science, Bangalore
Session 5B Venue: Conference Hall (02:15 AM to 03:45 PM)	
Oral Presentations (Time: 02:15 PM to 4:15 PM)	ICIMOR1-14 – ICIMOR1-22
Session 6 Venue: Educational Theatre (03:00 PM To 03: 45PM)	
Invited Talk	<i>Recent advances in phosphor based photonic materials</i> Prof. P R Biju, Director, School of Pure & Applied Physics, Mahatma Gandhi University
Prize Distribution InnoMat Poster Challenge	
Tea & Snacks 4:00 PM	
End of Day 1	

Day 2: Friday, 22 November 2024	
Session 7A (Online Platform: Zoom) (09:30 AM To 10:30 AM)	
Invited Talk	<i>AMO science using attosecond pulses</i> Dr. Smijesh N, Associate Professor RRI, Bangalore
Session 7B (Online Platform: Zoom) (09:30 AM to 12:30 PM)	
Oral Presentations	ICIMOR2-1 – ICIMOR2-26
Session 7C (Online Platform: Zoom) (09:30 AM to 12:30 PM)	
Oral Presentations	ICIMOR2-27 – ICIMOR2-56
Session 8 (Online Platform: Zoom) (10:30 AM to 11:30 PM)	
Invited Talk	<i>Circular economy of critical materials through e-waste management</i> Dr Ratheesh R, Director CMET, Hyderabad

Session 9 (Online Platform: Zoom) (12:00 PM to 01:00 PM)	
Invited Talk	<i>Ultrafast Spectroscopy: An Insight into Molecules and Materials</i> Dr. Chinju Govind, University of Geneva Switzerland
Lunch Break (01:00 PM to 01:30 PM)	
Session 10A (Online Platform: Zoom) (01:30 PM to 2:15 PM)	
Invited Talk	<i>Novel luminescent glass-based materials for (bio)photonics.</i> Prof. Laetitia Petit, Professor Tampere University, Finland
Session 10B (Online Platform: Zoom) (01:30 PM to 03:00 PM)	
Poster Presentations (Online)	ICIMP02-1 – ICIMP02-25

Session 11 (Online Platform: Zoom) (02:20 PM to 03:00 PM)	
Invited Talk	<i>Femtosecond laser plasma processing of functional materials</i> Prof. Gin Jose, Chair in Functional Materials University of Leeds, UK
Session 12 Valedictory Function (Online Platform: Zoom) (3:00 PM – 3:15 PM)	

