

International Conference on Metal-Organic Frameworks and Porous Organic Polymers for Energy and Sustainability (MOFES'26)

13th January, 2026, Tuesday					
Day 2	Time		Event		
	08:00 AM-09:00 AM		Breakfast Venue: 5 th Block SR Hostel and Football Ground, JNCASR		
	Time		Event	Speakers	
Session VI	Event Venue: JNCASR Auditorium Chair of the Session: Prof. Giridhar U. Kulkarni (JNCASR)				
	09:00 AM-09:40 AM	PL	Prof. Stefan Kaskel <i>Flexible Metal-Organic Framework</i>		
	09:40 AM-10:10 AM	KL	Prof. Amanda J. Morris <i>Catch and Release: Controlling MOF Photo-Dynamics</i>		
	10:10 AM-10:40 AM	KL	Prof. Christof Wöll <i>Electrode-Integrated Functional Molecular Solids via Programmed Assembly: The SURMOF Approach – or: Digitalization of Materials Research</i>		
	10:45 AM-11:15 AM	Tea/Coffee Break Venue: 5 th Block SR Hostel and Football Ground, JNCASR			
Session VII	Event Venue: JNCASR Auditorium Chair of the Session: Prof. Subi J. George (JNCASR)				
	11:15 AM-11:45 AM	KL	Prof. Jorge A. R. Navarro <i>Reactive Zeolitic Imidazolate Framework Crystal Facets</i>		
	11:45 AM-12:15 PM	KL	Prof. Jin-Chong Tan <i>Resilient Triboelectric Nanogenerators and Sensing Devices Engineered from MOF-Based Composites</i>		
	12:15 PM-12:45 PM	KL	Prof. Samar Kumar Das <i>MOF-based Composite Materials for Sustainable Development</i>		
	12:45 PM-01:00 PM	ET	Dr. Sally Howells-Wyllie <i>RSC publishing in India-supporting you to publish your best research</i>		
Lunch Break (01:00 PM-02:00 PM) Venue: 5 th Block SR Hostel and Football Ground, JNCASR					
Session VIII	Event Venue: JNCASR Auditorium Chair of the Session: Prof. Sarit S Agasti (JNCASR)			Event Venue: AMRL Conference Hall Chair of the Session: Dr. Thanasekaran Pounraj (Pondicherry University)	
	Time	Event	Speakers	Event	Speakers
	02:00 PM-02:25 PM	IL	Prof. Prem Felix Siril <i>Structure-Function Correlations in COFs: Toward Optimized Nanocarriers for Lung Cancer Therapy</i>	IL	Dr. Soumya Mukherjee <i>Crystal Engineering of Transiently Porous and Ultramicroporous Networks as Adsorbents</i>
	02:25 PM-02:50 PM	IL	Prof. Sanjit Konar <i>Stimuli Responsive Magnetic Switching in Hofmann type of MOFs</i>	IL	Prof. Kamalakannan Kailasam <i>Metal-free Heptazine based Photoredox Catalysts (HMPs) for Sustainable Fuels and Chemicals</i>
	02:50 PM-03:15 PM	IL	Dr. Debajit Sarma <i>Coordination-Driven Framework Materials for Catalytic and Sensing Applications</i>	IL	Dr. Subhadip Neogi <i>Task-Specific Functionalization in Framework Materials for Environmental Remediation and Sustainable Catalysis</i>
	03:15 PM-03:40 PM	IL	Prof. Himanshu Aggarwal <i>Using Molecular Building Block Approach Towards MOF Design for Sensing, Separation, and Catalysis Applications</i>	IL	Prof. Jayaramulu Kolleboyina <i>Surface Functionalization of Hybrid Porous Materials for Next-Gen Applications (SFP Nex-Gen)</i>
	03:40 PM-03:55 PM	EIL	Dr. Venkata Suresh Mothika <i>Systematic Acceleration of Photocatalytic H₂O₂ Generation using Conjugated Microporous Polymers</i>	EIL	Dr. Sanjog S. Nagarkar <i>Sustainable Chemistry with Glassy & Liquid Metal-Organic Frameworks</i>
	03:55 PM-04:10 PM	IT	Dr. Pranab Purkayastha (Rigaku) <i>The Transformative Potential of Electron Diffraction in MOF Characterization</i>	IT	Dr. Joji Sonoda (Verder Scientific) <i>Empowering MOF Research with Microtrac: Tools for Porosity and Gas Adsorption Analysis</i>
04:10 PM-04:45 PM	Tea/Coffee Break Venue: 5 th Block SR Hostel and Football Ground, JNCASR and AMRL Foyer, JNCASR				
Session IX	Event Venue: JNCASR Auditorium Chair of the Session: Prof. Ranjani Viswanatha (JNCASR)				
	Time	Event	Speakers		
	04:45 PM-05:15 PM	KL	Prof. Paolo Falcaro <i>3D Oriented Polycrystalline MOF Films and Patterns</i>		
	05:15 PM-05:45 PM	KL	Prof. Satoshi Horike <i>Disordered Systems and Microstructures of Coordination Polymers and MOFs</i>		
05:45 PM-06:15 PM	KL	Prof. Sujit K. Ghosh <i>Nuclear-Wastes Sequestration by MOFs+ for Safe Drinking Water</i>			
Conference Dinner (07:00 PM onwards)					