

Time	Monday Oct 21	Time	Tuesday Oct 22	Time	Wednesday Oct 23	Time	Thursday Oct 24	Time	Friday Oct 25
9:45 - 10:10	<b>Inauguration</b>	Session chair: Dr Sangeeta Singh, IITA		Session chair: Dr. Srijit Bhattacharjee		Session chair: Dr. Nidhi Mishra		Session chair: Upendra Kumar	
Session chair: Upendra Kumar, IITA		10:15 - 11:15	<b>Prof Manoranjan Kumar, SN Bose</b> (Magnetic Materials)	10:15 - 11:15	<b>Prof B R Sankpal, VNIT</b> (Energy materials)	10:15 - 11:15	<b>Prof Shail Upadhyay</b> (Electroceramics)	10:15 - 11:15	<b>Prof P A Alvi, Banasthali Vidyapith</b> (Polymer Nanocomposites)
10:15 - 11:15	<b>Prof Kedar Singh, JNU</b> (Functional materials)	11:15 - 11:30	Questions & Discussion	11:15 - 11:30	Questions & Discussion	11:15 - 11:30	Questions & Discussion	11:15 - 11:30	Questions & Discussion
Session chair: Upendra Kumar, IITA		Session chair: Sangeeta Singh, IITA		Session chair: Dr. Srijit Bhattacharjee		Session chair: Dr. Nidhi Mishra		Session chair: Upendra Kumar	
11:15 - 11:30	Questions & Discussion	11:30 - 12:30	<b>Prof. Pramod Kumar, IIIT A</b> (2D materials)	11:30 - 12:30	<b>Prof. Akhilesh Tiwari, IIIT A</b> (Metamaterials)	11:30 - 12:30	<b>Prof. Sanjai Singh, IIIT A</b> (thermoelectric materials)	11:30 - 12:30	<b>Prof. M Wasi Khan, AMU</b> (Functional nanomaterials)
Session chair: Upendra Kumar, IIITA		Session chair: Upendra Kumar, IIITA		Session chair: Upendra Kumar, IIITA		Session chair: Upendra Kumar, IIITA		Session chair: Upendra Kumar, IIITA	
11:30 - 12:30	<b>Dr. Kavindra Kandpal, IIIT A</b> (Disordered Semiconductor)	12:30 - 12:45	Questions & Discussion	12:30 - 12:45	Questions & Discussion	12:30 - 12:45	Questions & Discussion	12:30 - 12:45	Questions & Discussion
12:30 - 12:45	Questions & Discussion	12:45- 15:00	<b>BREAK</b>	12:45- 15:00	<b>BREAK</b>	12:45- 15:00	<b>BREAK</b>	12:45- 15:00	<b>BREAK</b>
12:45 - 15:00	<b>BREAK</b>	Session chair: Dr. Arvind Kumar, Allahabad University		Session chair: Dr. Piyush K Sonkar, BHU		Session chair: Mr. Divyesh		Session chair: Upendra Kumar	
Session chair: Mr. Raj Kumar		15:00- 16:00	<b>Dr. Piyush K Sonkar, BHU</b> (Electrochemical sensor)	15:00- 16:00	<b>Dr. Mukhtyar Singh, DTU</b> (MoS2 and 2-D materials as thermoelectric)	15:00- 16:00	<b>Dr. Yogendra Gautam</b> (Functional materials for the sensor)	15:00- 16:00	<b>Prof Animesh Ojha, MNNIT Allahabad</b> (Solar energy harvesting)
15:00 - 16:00	<b>Prof. Nidhi Mishra, IIIT A</b> (Polymer nanomaterials)	16:00- 16:15	Questions & Discussion	16:00- 16:15	Questions & Discussion	16:00- 16:15	Questions & Discussion	16:00- 16:15	Questions & Discussion
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Session chair: Mr. Raj Kumar		Session chair: Dr. Arvind Kumar, Allahabad University		Session chair: Dr. Piyush K Sonkar, BHU		Session chair: Mr. Divyesh		Session chair: Upendra Kumar	
16:15 - 17:45	<b>Hands-on Dr. Sandeep, VBSPU</b> (Introduction to Quantum espresso)	16:15 - 17:45	<b>Hands-on</b> (Introduction to COMSOL)	16:15 - 17:45	<b>Hands-on</b> (Introduction to VASP)	16:15 - 17:45	<b>Hands-on Dr. R K Bhukya</b> (Introduction to Machine Learning)	16:15 - 17:15	<b>Dr. Sangeeta Singh, IIIT A</b> (Biomaterials)
Session chair: Mr. Raj Kumar		Session chair: Dr. Arvind Kumar, Allahabad University		Session chair: Dr. Piyush K Sonkar, BHU		Session chair: Mr. Divyesh		17:15 - 17:45	<b>Handson Raman ultrafast by Ms. Roshani</b>
17:45 - 18:15	Questions & Discussion	17:45 - 18:15	Questions & Discussion	17:45 - 18:15	Questions & Discussion	17:45 - 18:15	Questions & Discussion	17:45 - 18:15	Questions & Discussion Valedictory and feedback