

A discussion meeting on Spectroscopy of Advanced Materials – Experiment and Theory (SAMET)

Indian Association for the Cultivation of Science

C. V. Raman Hall, 30th March 2026

Program Schedule

Time	Speaker	Title
10:30 – 11:15	Prof. A. Fujimori	Recent ARPES studies on multilayer cuprates
11:15 – 11:30	Tea break	
Chair	Prof. Indra Dasgupta	
11:30 – 12:00	Prof. Bahadur Singh	Inverse Design of Topological Insulators in Polar Semiconductors
12:00 – 12:30	Dr. Sanjoy Mahatha	Charge Order and Correlation Effects in Transition Metal Mixed Chalcogenides
12:30 – 13:00	Prof. Ravi Shankar Singh	Strongly Correlated Electronic Structure of vdW Systems
13:00 – 14:30	Lunch	
Chair	Prof. Somabrata Acharya	
14:30 – 15:00	Prof. Tanmoy Das	Magnetism and Superconductivity in Phase Space
15:00 – 15:30	Prof. Krishnakumar SR Menon	Electron correlation-driven growth mode transition in strongly correlated systems
15:30 – 16:00	Prof. Thirupathiah Setti	Magnetic and Topological Properties of Kagome Magnets