



CENTER FOR ATOMIC, MOLECULAR, & OPTICAL
SCIENCES & TECHNOLOGIES (CAMOST)

JOINT INITIATIVE OF IIT TIRUPATI & IISER TIRUPATI



CAMOST's Fourth Anniversary

Date: Thursday, 8th August 2024

Time: IST 14:00 – 17:15

Venue: IISER Tirupati

Time (IST)	Event	
14:00 – 14:05	Welcome Address	Prof. P. C. Deshmukh Convener & Mentor - CAMOST
14:05 – 14:20	CAMOST-QpiAI MoU Signing Ceremony & Remarks by Shri Nagendra, Prof. Pillai, and Shri Biswas	Prof. Vijayamohan Pillai Registrar, IISER Tirupati Mr. Sumit Kr. Biswas Registrar, IIT Tirupati Dr. Nagendra N. MD and CEO, QpiAI
14:20 – 14:25	CAMOST Anniversary report	Dr. Sunil Kumar S. CAMOST Program Coordinator, IISER Tirupati
14:25 – 14:30	Report on CAMOST's ongoing and near-future plans	Dr. Arijit Sharma CAMOST Program Coordinator, IIT Tirupati
14:30 – 14:35	Address by Director, IISER Tirupati	Prof. Santanu Bhattacharya
14:35 – 14:40	Address by Director, IIT Tirupati	Prof. K. N. Satyanarayana
14:40 – 15:30	Technical talk (45+5 minutes) Title: "Investigating atoms that do not exist, the case with francium"	Prof. Anders Kastberg Université Côte d'Azur, France
15.30 – 15.45	Tea + ΔT	
15:45 – 16:35	Technical talk (45+5 minutes) Title: "Trapped ions as a foundational quantum system"	Prof. Sadiq Rangwala RRI Bengaluru
16:35 – 16:50	Address by the Chief Guest	Sri. Kris Gopalakrishnan Chairman, Axilor Ventures
16:50 – 17:00	Vote of Thanks and concluding remarks	Dr. Reetesh Kumar Gangwar IIT Tirupati