

**Department of Mechanical Engineering
International Visiting Faculty Members (2024-2026)**

SI No	Name of the visiting faculty member	Affiliated institution (complete address, including country of origin)	Year of visit	Nature/purpose of engagement (including details of courses taught, lectures or talks delivered in the department, and any joint project collaborations)	Host faculty at MED (if applicable)
1	Professor Christos N. Markides	Imperial College London, United Kingdom	2024	Chief guest and Greenery speaker of ICFTES 2024.	Sujith Kumar C. S
2	Professor Jaap Hoffmann	Stellenbosch University, South Africa.	2024	Visit as part of evaluating the progress of the DST Indo-South African bilateral Project. Keynote speaker for ICFTES 24.	Sujith Kumar C. S
3	Professor Ming Chang Lu	National Taiwan University, Taiwan	2024	Visit as part of evaluating the progress of the SPARC Project. Jointly conducted a workshop on "Advances in Micro/Nano thermal transport for high energy density systems" and delivered a talk on "Micro/Nanostructures for Enhanced Phase-Change Heat Transfer" at ICFTES 24.	Sujith Kumar C. S
4	Professor Lua Kim Boon	National Yang Ming Chiao Tung University, Taiwan	2024	Visit as part of evaluating the progress of the SPARC Project. Jointly conducted a workshop on "Advances in Micro/Nano thermal transport for high energy density systems" and delivered a talk on "Aerodynamics of two-dimensional flapping wing in a forward flight" at ICFTES 24.	Sujith Kumar C. S

5	Professor Ganpati Ramanath	RPI , USA	2025	Research work. Conducted workshop, interaction with faculty, CIKS. Research scholars (SPARC)	Jagadeesah T
6	Professor Ming Chang Lu	National Taiwan University, Taiwan	2025	Visit as part of evaluating the progress of the SPARC Project. Delivered a 36-hours course on "Microscale Heat Transfer".	Sujith Kumar C. S
7	Professor Lua Kim Boon	National Yang Ming Chiao Tung University, Taiwan	2025	Visit as part of evaluating the progress of the SPARC Project. Jointly conducted 5-day workshop on "Measurement Techniques in Thermal and Fluid Systems". Delivered a 12-hours course on "Experimental Techniques in Fluid Mechanics ".	Sujith Kumar C. S
8	Professor Maruthi R. Akella	University of Texas at Austin, USA	2025	Interactive meeting sessions at Institute, MED for academic collaboration, Speaker at Research Conclave	Ummen Sabu
9	Professor Jayanta Kapat	University of Central Florida, USA	2025	Visit as part of GCDI 2025 conference and ESM 25 Preconference workshop. Delivered a lecture on "Energy Transition – Towards Lower Emissions while Achieving Energy Independence."	MED & CCECE
10	Dr. Naomi Boness	Managing Director, Stanford Natural Gas Initiative, Stanford University	2025	Visit as part of GCDI 2025 conference and ESM 25 Preconference workshop. Delivered a talk on a global perspective on "Fuelling Tomorrow: Technologies to Decarbonize Hard-to-Abate Sectors."	MED & CCECE

11	Dr. Shalini Mohanty	Lecturer, University of Greenwich	2025	Online lecture session as part of Short Term Training Program on "Next-Gen Material - Advanced Processes and Digital Integration	Sanghamitra Das, Pranesh Dutta, Nehem Tudu
12	Dr. A N Jinoop	Assistant Professor, Teesside University	2025	Online lecture session as part of Short Term Training Program on "Next-Gen Material - Advanced Processes and Digital Integration	Sanghamitra Das, Pranesh Dutta, Nehem Tudu
13	Professor Manoj Gupta	National University of Singapore	2025	Research work, Prototype development, Interaction with Research scholars and faculty etc (VAIBHAV and SPARC)	Jagadeesha T
14	Dr. Ing. Jan Wegner	University of Duisburg-Essen, Germany	2026	Visited NIT Calicut as part of the IGSTC–PECFAR fellowship programme, delivered an exper talk and had an interaction with faculty members	Mohammed Rashad K
15	Professor Teresa Zielinska, Professor Cezary Zielinski, Dr. Vibekananda Dutta	Warsaw University of Technology, Poland	2026	Prof Teresa Z. is the President of EU-India Heritage Network. NITC became a part of it. Visiting delegation, for four days, had several interactive sessions with Institute, Departments and special interest groups, visited labs and took a session on "Robotics for Sustainable Development". The purpose of visit were to improve network, research & academic collaboration.	A P Sudheer