

National Institute of Technology Calicut
Kozhikode, Kerala, India - 673601

6 - 8
June 2024

In association with



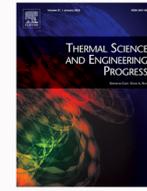
Second Announcement and Call for Papers

The main objective of ICFTES'24 is to create a platform for the scientific community to share and update the advancements in Chemical and Mechanical Engineering, particularly in the areas of thermal science, fluid flow, and energy science. It will act as a single conglomerate of the global research community, teachers, practicing engineers, and research scholars with a platform to share their knowledge. The keynote presentation and invited talks will be delivered by speakers from leading Indian and International universities with extensive expertise in thermo-fluids and energy systems.

Speakers

Prof. Josua Petrus Meyer, University of Pretoria, South Africa
Prof. Lua Kim Boon, National Yang Ming Chiao Tung University, Taiwan
Prof. Ming-Chang Lu, National Taiwan University, Taiwan
Prof. Bidyut Baran Saha, Kyushu University, Japan
Prof. Tassos Karayiannis, Brunel University London, UK
Prof. Vijayan Pallippattu Krishnan, IIT Jammu, India
Prof. Amit Agarwal, IIT Bombay, India
Prof. K. Srinivas Reddy, IIT Madras, India
Prof. Pradip Dutta, IISc Bangalore, India
Prof. Tanmay Basak, IIT Madras, India
Prof. Saptarshi Basu, IISc Bangalore, India
Dr. Rishi Raj, IIT Patna, India
Dr. Jaap Hoffman, University of Stellenbosch, South Africa
Dr. Harjit Singh, Brunel University London, UK
Dr. Abhishek Lahiri, Brunel University London, UK
Dr. Arup Kumar Das, IIT Roorkee, India
Dr. Sivasankaran Harish, University of Tokyo, Japan
Dr. S. Sunil Kumar, LPSC, ISRO, India

Publication Partners



Full length paper submission closing - 31 March 2024
Notification to Authors - 01-15 April 2024
Registration begins - 01 May 2024

Revised manuscript due - 01 May 2024
pre-recorded videos - 20 May 2024
Conference dates - 06-08 June 2024

Conference Themes

Thermal Science - Heat and Mass Transfer, AI & ML, Nanotechnology, Refrigeration, HVAC, Cryogenics, etc.
Fluid Flow - Measurements, Visualisation, Microfluidics, Fluid structure interaction, Aerodynamics, Fuel cells, etc.
Energy Science - Heat Pumps, Green buildings, Solar energy equipments & applications, Thermal Energy Storage, etc.

Conveners

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Paper Submission Link: bit.ly/icftes24