

2nd INTERNATIONAL CONFERENCE ON FLUID, THERMAL, AND ENERGY SYSTEMS (ICFTES'24)



(Hybrid Mode)

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

Publication Partners



Full length paper submision 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 Storge, etc.

Conveners

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Paper Submission Link: bit.ly/icftes24

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