

# **OVERVIEW AND OBJECTIVES**

The International Conference on Innovations in Thermo- Fluid Engineering and Sciences [ICITFES - 2025] has the objective to bring academicians, scientists, and researchers together who are engaged in research and development of thermo-fluid systems and their applications in various fields of engineering and science, and to disseminate their research findings. It is anticipated that the conference will appeal to a wide range of disciplines. Plenary and keynote lectures and oral presentation of research papers will be delivered in parallel sessions so as to enable the participants to interact during the conference.

## THEMES OF THE CONFERENCE

Authors are invited to submit their abstract and paper in the following themes not limited to:

Aerospace Engineering

**Atmospheric Science** 

Biological Heat Transfer and Fluid Flow

**Climate Change** 

Combustion and Flame

**Computational Fluid Dynamics** 

Cryogenics

Fluid Mechanics

**Gas Turbines and Dynamics** 

**Heat Transfer** 

**Humidity and Control** 

**Hydrogen Energy Systems** 

Micro- and Nano-Scale Heat Transfer

Multiphase Flow

# Organized by

Department of Mechanical Engineering NIT Rourkela, India

Ocean Engineering
Power and Energy
Refrigeration and Air Conditioning
Renewable Energy

Thermodynamics

Miscellaneous Topics Related to Conference Theme

#### **PUBLICATION**

Selected peer-reviewed papers from the conference will be published in peer reviewed SCI/Scopus Indexed International Journals and Conference Proceedings.

#### **IMPORTANT DATES**

Abstract submission 10<sup>th</sup> Oct. 2024 Full Paper submission 30<sup>th</sup> Oct. 2024 Camera ready submission 15<sup>th</sup> Dec. 2024 Last date for registration 31<sup>st</sup> Jan. 2025

#### **REGISTRATION**

Category	Indian	Foreign
Student/ Research Scholar	4000+18% GST	200 USD+18% GST
Faculty	6000+18% GST	300 USD+18% GST
Industry	8000+18% GST	350 USD+18% GST

### **Contact us:**

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