



CALL FOR PAPERS

ICTFS 2020
May 04-05, 2020
Singapore, SG

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICTFS 2020 : International Conference on Thermal and Fluid Science is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Thermal and Fluid Science. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Fluid science
Experimental thermal and fluid science
Fluid science dynamics
Thermal-fluid sciences
Computational fluid dynamics
Mathematical fluid dynamics
Fluid mechanics
Fluid simulation and modeling
Industrial applications of fluid mechanic
Hydraulic systems and flow measurement

Microfluidics and nanofluidics
Microfluidics and nanofluidics mechanics and applications
Fluid mechanics and applications
Issues and perspectives in automotive flows
Advances in numerical modeling for turbomachinery flow optimization
Experimental fluid mechanics
Experimental methods used in fluid mechanics and thermodynamics
Preparation and implementation of experiments
Application of numerical simulation for preparation of experiments, comparison of the results obtained by numerical or analytical methods with experiments