



CALL FOR PAPERS

ICHTE 2017
Sep 21-22, 2017
London, United Kingdom

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.

ICHTE 2017 : International Conference on Heat and Thermal Energy is the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Heat and Thermal Energy. 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:

Technology and Systems
Heat Pump Systems and Cooling Systems
Advances in equipment design
Development and technology integration
Advanced electrically and thermally operated systems
Hybrid systems and controls
Ground source heat pump systems and controls
Heat pumping technologies for heating and cooling of low energy houses
Systems for district heating and cooling
Heat Transfer in Energy Systems
Thermophysical Properties
Geothermal Energy
Waste Heat to Power

Synergistic Power Designs in Oil/Gas Field Settings
Advancements in Power Generation
Technology and Drilling
Improved Fracturing Techniques
Theory and Fundamental Research in Heat Transfer
Quality Assurance and Support Measures for Heat Energy and Cooling Applications
Energy efficiency and environmental advantages
District energy and refrigeration
Heat pumps for residential, commercial and industrial applications
Air conditioning for residential, commercial and industrial applications
Refrigeration equipment and systems for residential, commercial and industrial applications
Heat Transfer Enhancement for Practical Applications