

RYERSON UNIVERSITY

The Seventh International Conference on Thermal Engineering: Theory and Applications

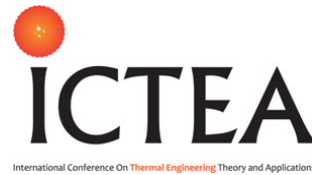


May 6-8, 2014

Marrakesh, Morocco

Objectives

The conference main objective is to bring together researchers engaged in the application of experimental, analytical, or theoretical thermal and energy engineering. The suggested topics link between conventional and emerging research areas in thermal energy.



Conference topics include but not limited to:

Biological Heat Transfer	Thermodiffusion
Heat and Mass transfer in Biomedical devices	Biofuels and Internal Combustion Engines
Micro/nano Heat Transfer	Multi-Phase Flow and Heat Transfer
Double Diffusive Convection	Melting and Solidification
Numerical Methods	Internal Flow and Heat Transfer
Transport Phenomena in Porous Media	Environmental Engineering
Enhanced Oil Recovery	Polymer Processing
Waste Management and Waste Disposal	Heat Transfer with Non-Newtonian Fluid Flow
Energy Management and Energy systems	Air Conditioning and Refrigeration
Renewable Energy	Micro/nanofluidics and life science application
Novel Materials	Thermal Management
Sub-Ambient Cooling	Microfabricated Thermal Management Devices and Systems
Single Phase Liquid Cooling	Novel Phase Change Cooling Technique:
Advances in Experimental Characterization	Advances in Computational Characterization:
Education and Accreditation	Nuclear Energy

Important Dates

Submission of an extended abstract
Notification of an extended abstract acceptance
Submission of revised extended abstract

January 3, 2014

February 3, 2014

February 28, 2014

For more information about the conference please visit www.ictea.ca

Or write to

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