



The Third International Conference on Thermal Engineering: Theory and Applications

RYERSON UNIVERSITY

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Bilal Akash Ziad Saghir

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Venue

The conference will be held at Le Royal Amman Hotel. It is a luxurious five-stars hotel located in the heart of diplomatic area, on the summit of one of Amman's seven hills.

Registration Fees

Registration fees are US\$250 or equivalent. Late registration fees are US\$300.

Fees include the cost of reception, lunches/dinners, coffee breaks, banquet, and conference proceedings. Students fees are US\$100.

ICTEA 2007

OBJECTIVE

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. Papers submitted to ICTEA07 conference will follow peer-review procedures. As part of the review process, high quality papers will also be considered for publication in specialized journals in the area. Conference attendees will receive a copy of the proceeding that contains all accepted papers.

SCOPE

The conference focuses on emerging research trends in thermal energy. The conference offers the opportunity to share research results and discuss new technologies, market information and consumer education programs. Both stand-up presentations and posters will be considered. Papers are solicited in all areas of thermal energy and its applications.

Conference topics include but not limited to:

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| Biological Heat Transfer | Micro / Nano Heat Transfer |
| Double Diffusive Convection | Thermo-Diffusion |
| Porous Media | Numerical Methods in Fluid Flow & Heat Transfer |
| Enhanced Oil Recovery | Waste Management and Waste Disposal |
| Microgravity Science and Processes | Combustion |
| Multi-Phase Flow and Heat Transfer | Melting and Solidification |
| Internal Flow and Heat Transfer | New and Renewable Energy Technologies |
| Environmental Engineering | Heat Transfer with Non-Newtonian Fluid Flow |
| Polymer Processing Science and Technology | Concurrent Issues in Fluid Flow and Heat Transfer |
| Energy Management | Solar Thermal Energy Systems |
| Air-conditioning and Refrigeration | PV Solar Systems |
| Energy Conversion | Geothermal Energy Systems |

Submission of Papers

Original, unpublished papers are solicited for presentation at the conference. Prospective authors are invited to submit (electronically, MS Word is encouraged) full manuscript indicating the technical area to:

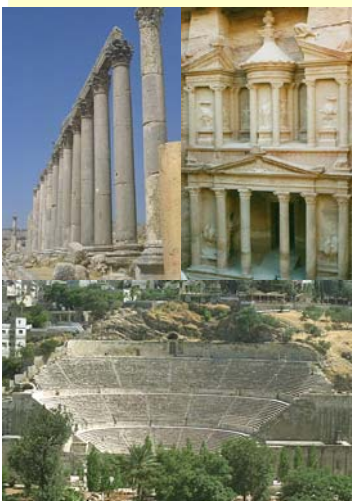
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Full papers will be reviewed by referees for publication in the conference proceedings. Selected conference papers will be published in reputed international journals.

Important Dates

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| Submission of one-page abstracts | December 1, 2006 |
| Notification of abstract acceptance | January 1, 2007 |
| Submission of complete manuscript | February 1, 2007 |
| Notification of complete acceptance | March 1, 2007 |
| Conference dates | May 21-23, 2007 |



Amman

It is the capital and sits astride many centuries. The city's modern buildings blend with the remnants of ancient civilizations. Anyone visiting Amman for the first time will be surprised above all by the hills. Amman lies on a high plateau of 850m. Built originally on seven hills, the main areas of Amman gain their names from the hills on whose slopes they lie. It is only 45 minutes drive from the lowest point on Earth (Dead Sea). It famous for its historic Greek, Roman, Byzantine and Islamic eras. The weather in Jordan during the conference period is a pleasant perfect spring weather with temperature ranging from 10 to 23°C.

Exhibition

An exhibition on Thermal and Energy Engineering Applications and Products is planned during the Conference. Companies, Institutes and Universities from all over the world are encouraged to participate and present their products. The Program of the Conference will leave free time to visit the stands