

Registration Form

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D.D. should be made in favor of "Director, Medi-Caps Institute of Technology and Management" payable at Indore

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Signature

REGISTRATION FEE

₹ 500/-

IMPORTANT DATES

Submission of abstract - September 10,2011

Notification of acceptance - September 20,2011

Submission of full paper - September 30,2011

& Registration fee

*Registration fee once paid will not be refunded. Accommodation can be made available only on prior intimation on chargeable basis.



- Medi-Caps Institute of Technology and Management (Engineering)
- Medi-Caps Institute of Science and Technology
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- Medi-Caps Institute of Techno Management

Medi-Caps Group of Institutions (MGI) is renowned in Madhya Pradesh for imparting higher education in Engineering and Management. The group serves with an aim to emerge as one of the premier technical institutions in the country, where students shall acquire professional skills, knowledge and high moral standards. The institute aspires to develop skilled managers, technocrats, professionals and executives who will be conversant with their disciplines.

Venue:

Medi-Caps Institute of Technology and Management

A. B. Road, Pigdamber, Indore-453331 (M.P.)
Phone: 0731 - 4259590 - 593, Fax: 0731- 4259501

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NCATE-2011

National Conference
on

"Advances in Thermal Engineering"

(Friday, 14th October 2011)



Organized by

MECHANICAL ENGINEERING DEPARTMENT
**MEDI-CAPS INSTITUTE OF TECHNOLOGY
AND MANAGEMENT, INDORE (MP)**

In Association with

ISHRAE INDORE CHAPTER
[Indian Society of Heating Refrigerating
and Air Conditioning Engineers]

ABOUT THE CONFERENCE

Thermal Engineering has its own importance in Mechanical Engineering and is closely associated with all the basic processes occurring in nature. Improvement in performance of devices and processes has always been one of the motto of engineers and bringing advances in the field. Thermal Engineering encompasses not only refrigeration, air conditioning, power plant etc. but also electronics and computers, therefore found wide application and in advancement of critical technologies. There exist a lot of scope in conservation of energy, environment protection and reduction of cost in industry which need to be explored.

The objective of the conference is to bring the academicians, researchers and industrial experts on common platform to share their knowledge, exchange views and discuss current research being explored in this field. The conference will also intend to open up frontier research areas for the fresh scholars.

THEMES

- Refrigeration & Air conditioning.
- Bio-fuel & Internal Combustion Engine.
- Energy Management & Energy Systems.
- Heat Transfer (Gas Turbine, Jet Engines, Material Processing, Biological, Low Temperature, Micro/nano /molecular).
- Industrial Fluid Mechanics.
- New & Renewable Energy Technology.
- Fuel Cells.
- Passive Cooling System.
- Other related Topics of Thermal Engineering.

CALL FOR PAPER

Technical papers are invited in the areas specified under the conference scope on the aforesaid theme. The prospective authors are requested to submit their papers indicating clearly the objectives, main contents, results, conclusion and references. The paper should be typed in A4 size with 25 mm margin from all side in MS Word document with 1 line spacing, Font-Times New Roman size 12. The author(s) name, designation and organization are to be mentioned below the title.

All figures, annexure, exhibits etc, are to be properly indexed and references are to be clearly indicated in the body of the text. References are to be tabulated at the end of the paper. The maximum length of the paper is to be limited to 8 pages. One hard copy of the paper is to be submitted along with a soft copy in CD. The same should also be submitted through e-mail. Papers are considered for publication on the understanding that they have not been submitted to any other publishers.

Few selected papers especially in the area of Refrigeration & Air Conditioning will be recommended for publication in ISHRAE journal.

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ISHRAE is an international associate of ASHRAE, the American Society of Heating, Refrigerating and Air Conditioning Engineers. ISHRAE being a volunteering organization works with defined objectives of advancement of science of HVAC & related areas, continuing education through lectures, demonstrations, Journal publications, rendering career guidance, financial assistance to students, and encouragement of scientific research. ISHRAE also serves the industry by imparting professional training in the fields of HVAC&R, and allied sciences by conducting training courses, workshops, seminars and certification programmes.



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