

Guidelines for papers submission

Prospective authors are invited to submit two copies of full length paper to the organizing secretary on or before the last date. The paper should be original, not submitted/published elsewhere. Authors are requested to restrict to six A4 size pages including text, references, figure and tables, typed in TIMES NEW ROMAN font (12 size) with 1.5 line spacing in single column format. The soft copy(M.S word file) of the paper should be sent to the e-mail id.

Registration is Compulsory.

A registered delegate is permitted to present one paper only

Important Dates

For submission of Full paper

3rd March 2012

Intimation of selected papers

7th March 2012

Last date of registration

9th March 2012

(Registration form with DD)

Prize will be awarded to the best papers

1st Prize :Rs.4000/-

2nd Prize :Rs.3000/-

3rd Prize :Rs.1000/-

(For 3 Papers)

Chief Patron : Dr.T.Bhanumathi
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Dr. K.Purushothaman
Dr. M.Chinna Pandian
Prof. A.Sengolarayan
Prof. V.Kumar

Organising
Secretary : Prof. V.Thiagarajan
Project Manager, SPEC-TBI
Cell No.9444933742

Registration Fee Details

Delegates from Industry :Rs. 1,000/-

Research scholars, students
and Faculty Members
(for paper presentation) :Rs. 500/-

Other Participants :Rs. 250/-

The registration fee can be paid through a DD
drawn in favour of

“SPEC-TBI”

NATIONAL CONFERENCE ON NON CONVENTIONAL REFRIGERATION AND AIR CONDITIONING

March 15th and 16th 2012
NCCRA - 2012



Organized by

Technology Business Incubator
&

St. Peter's University,
Avadi, Chennai - 600 054

Phone - 044-26557020.

e.mail- nccra@gmail.com

St.Peter's Engineering college- Technology Business Incubator

Technology Business Incubator SPEC-TBI was started in the year 2009, SPEC-TBI boasts of sophisticated machining facilities. SPEC-TBI has been started to facilitate venture creation in the area of "Refrigeration and cold chain" and Renewable Energy.

Dept. of Mechanical Engineering, SPU

Dept. of Mechanical Engineering established 2 decades back is among the best in this part of the country. With well established facilities and accomplished faculty the department is working on the frontier area of technology.

Advisory Committee

Dr. G.Nagarajan, Prof(I/C Engine),
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Conference Objective

The objective of the conference is to explore the recent developments in the field of Non-Conventional Refrigeration and Air Conditioning.

- Solar refrigeration
 - Vapor absorption machines working on solar concentrating technologies
 - Solid sorption 'Dry' technologies Desiccant cooling systems using solar heat Collectors.
 - Hybrid vapour compressor system using solar heat collectors
- Thermo Electric refrigeration
- Magnetic Refrigeration
- Thermo acoustic refrigeration
- Geothermal HVAC systems
- Automobile Air Conditioning
- Alternate Refrigerants
- CFD Application
- Energy Modeling
- Simulation with reference to the above topics

NATIONAL CONFERENCE ON NON CONVENTIONAL REFRIGERATION AND AIR CONDITIONING

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NCNCRA - 2012

1. Name:
2. Educational Qualification:
3. Designation:
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DD No:
Date:
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Amount:
9. Accommodation Required: Yes/No

Date:

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