

TECHNICAL COMMITTEE

- ❖ Dr. B. Ilango
- ❖ Dr. Vedam Subramaniam
- ❖ Dr. K. Dharmalingam
- ❖ Dr. P. A. Janakiraman
- ❖ Dr. R. Arumugam
- ❖ Dr. V. Jagadesh Kumar
- ❖ Dr. G. Sridhar Rao
- ❖ Dr. K. K. Datta
- ❖ Dr. N. Ammasai Gounden
- ❖ Dr. M. Gopal
- ❖ Dr. M. Bhuvanewari
- ❖ Dr. M. Umapathy
- ❖ Dr. M. A Panneerselvam
- ❖ Dr. C. Chellamuthu
- ❖ Dr. S. R. Paranjothi
- ❖ Dr. T. Jayasingh
- ❖ Dr. S. Velusamy
- ❖ Dr. M. Abdullah Khan
- ❖ Dr. M. Subbiah
- ❖ Dr. K. Kuppusamy
- ❖ Dr. K. Manivannan
- ❖ Dr. K. Shanthi Swarup
- ❖ Dr. V. Jayashankar
- ❖ Dr. R. Sarathy
- ❖ Dr. R. S. Nema
- ❖ Dr. C. Aravindan
- ❖ Dr. S. Himavathi
- ❖ Dr. S. P. Natarajan

WORKING COMMITTEE

- ❖ Dr. K. Udayakumar
- ❖ Dr. M. R. Mohan
- ❖ Dr. R. Ramanujam
- ❖ Mr. M. Kandasamy
- ❖ Mr. S. Chandramohan
- ❖ Ms. K. Latha
- ❖ Mr. S. Muthukumar
- ❖ Ms. V. Gowrisree
- ❖ Dr. P. Valsalal
- ❖ Mr. R. Ramesh
- ❖ Mr. S. K. Patnaik
- ❖ Ms. A. Kavitha
- ❖ Mr. K. Udhayakumar
- ❖ Mr. C. Pugazhendhi Sugumaran
- ❖ Dr. P. Somasundaram
- ❖ Mr. V. Senthilkumar
- ❖ Ms. D. Ezhilarasi
- ❖ Mr. S. Ganeshkumar
- ❖ Ms. S. Uma
- ❖ Mr. N. Radhakrishnan
- ❖ Mr. G. Venkatesan
- ❖ Mr. K. Rathnakannan
- ❖ Mr. S. Solai Manohar
- ❖ Mr. A. K. George
- ❖ Ms. V. Gomathi
- ❖ Ms. K. Arthi
- ❖ Mr. A. Srinivasan
- ❖ Mr. T. Muthamizhan

Co-Convenors

Dr. P. VANAJA RANJAN
Dr. S. USA
Dr. G. UMA
Dr. P. LAKSHMI
Dr. R. P. KUMUDINI DEVI
Dr. S. HOSIMIN THILAGAR



ADDRESS FOR CORRESPONDENCE

The Convenor
NCEEE – 2008

Department of Electrical and
Electronics Engineering
College of Engineering Guindy
Anna University, Chennai 600 025
E-mail: nceee08@annauniv.edu
www.annauniv.edu/nceee08

NATIONAL CONFERENCE

ON

**Electrical
Engineering &
Embedded Systems**

[NCEEE - 2008]

20-21 MARCH 2008



Convenor

Prof. B. UMAMAHESWARI, Ph.D.



Organised by

Department of Electrical and
Electronics Engineering
College of Engineering, Guindy
Anna University, Chennai 600 025.
Email: nceee08@annauniv.edu

ABOUT THE INSTITUTE

College of Engineering, Guindy is more than 200 years old and offers higher education in Engineering & Technology and Allied Sciences relevant to the current and projected needs of the society. Besides promoting research and disseminating knowledge, it fosters interaction between the academic and industrial communities.

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering is started in the year 1930. It offers one undergraduate and six post graduate programmes to cater to the industrial needs. With qualified faculty, the department has been elevated to Centre for Advanced Studies in "Advanced Electrical Apparatus and Embedded systems" by UGC. Highly motivated students and the excellent infrastructure are the added assets of the department.

OBJECTIVE OF THE CONFERENCE

- ❖ To provide a common platform for researchers to exchange their findings.
- ❖ To promote applications of Electronics, Communication and Embedded Systems in Electrical Engineering.

TOPICS OF INTEREST

- ❖ Power System Operation & Control
- ❖ Power System Modeling & Stability
- ❖ Power Quality
- ❖ Protection & Switchgear
- ❖ HVDC & FACTS
- ❖ Electrical Machines
- ❖ Drives and Control
- ❖ Computer Aided Design
- ❖ Electromagnetics
- ❖ Dielectrics
- ❖ Online Monitoring
- ❖ EMI/EMC
- ❖ Biological Effects of EM Field
- ❖ Control
- ❖ Virtual Instrumentation
- ❖ Special Measurement Techniques
- ❖ Fault Diagnosis
- ❖ RTOS
- ❖ Reliability
- ❖ Network Security
- ❖ MEMS
- ❖ Application Specific Processors

PAPER SUBMISSION

Full paper should be submitted for review along with registration fee. The papers must be an original contribution of the author(s) and unpublished. The length of the paper should not exceed 6 pages and confirm to IEEE format.

IMPORTANT DATES

Paper submission due : 31st Jan. '08
Notification of acceptance : 5th Feb. '08
Submission of revised paper & Pre-registration : 5th Mar. '08

REGISTRATION FEE

The registration fee is to be paid in the form of DD drawn in favour of "The Convenor, NCEEE-08" Payable at Chennai - 25. The corresponding author is eligible to attend the conference, receive the conference kit and also present the paper if it is accepted on payment of registration fee.

Fee Details:

1. For Students : Rs. 750/-
2. For Academic Staff & Research Scholars : Rs. 1,000/-
3. For Industrial Participants : Rs. 2,000/-

* Accommodation can be arranged on request.

BEST PAPER AWARDS

Technically innovative research paper will be selected for cash awards.

NATIONAL CONFERENCE ON Electrical Engineering & Embedded Systems

20-21 MARCH 2008

REGISTRATION FORM

Name of the author(s):

Title of the Paper :

Designation :

Institution :

Address for Communication :

Pin Code:

Phone or Mobile No.:

Fax:

E-mail :

I would like to participate in the conference as

Student

Academician

Others

PAYMENT DETAILS :

DD No.: Date :

Drawn on Bank:

Amount:

Place :

Signature of the Participant

Date:

(Students are informed to submit Bonafide certificate from the Head of the Department)