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CALL FOR PAPERS :

Original contributions from on-going research and unpublished research work/survey are expected from authors. Authors are requested to submit full-length research paper in MS Word format. Selected papers will be considered for publication on further review in R.S.M International Journal. The following format should be followed.

Full Paper : IEEE Format, double column with single line spacing not exceeding 6 pages.

Papers can be submitted ; conference.eee@rmkec.ac.in

DATES TO REMEMBER

Deadline for submission of full paper : 31/01/2012

Notification of Acceptance : 15/02/2012

Camera ready paper & Registration : 21/02/2012

Conference Date : 10/03/2012

REGISTRATION FEE :

Participants from Industries : Rs.750/-

Academics : Rs.250/-

Fee should be sent by D.D in favour of "R.M.K Engineering College", payable at Kavaraipettai. The fee includes conference materials, refreshments and lunch. For each paper to be published in the proceedings, atleast one of the authors of the accepted paper has to register for the conference.

Address for communication

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ANNOUNCEMENT AND CALL FOR PAPERS



R.M.K

ENGINEERING COLLEGE



(ISO 9001:2008 Certified Institution)
R.S.M. Nagar, Kavaraipettai - 601 206.
Gummidipoondi Taluk
Thiruvallur District
Tamil Nadu

One Day National Conference
On

Recent Trends in Power Electronics and Power Systems

10th March 2012



Organized by

Department of
Electrical & Electronics Engineering



ABOUT THE COLLEGE:

Since its inception in 1995, R.M.K Engineering College has grown into a unique institution providing high quality academic ambience. The college maintains close interaction with several R&D institutions. The National Board of Accreditation of AICTE has accredited Six programmes of the college. The college is affiliated to Anna University, Chennai and is certified under ISO 9001-2008. Presently, the college offers 7 under-graduate and 7 post-graduate programmes. The institution has excellent infrastructural facilities to support both undergraduate, postgraduate programmes and research activities.

The College, located at a distance of about 35 km from Chennai on the Chennai - Vijayawada National Highway (NH 5) is easily reachable both by road and rail.

THE DEPARTMENT:

The department is accredited by NBA for five years, and is recognized as a research centre by Anna University, Chennai. The department has modern facilities in the areas of Electrical drives, Control systems and Power systems and are constantly upgraded to suit the current trends. Our faculty are well qualified and are ever in pursuit of updating their skills and knowledge.

PARTICIPANTS :

Faculty members of Engineering colleges , Research scholars, PG students and Professionals from R&D organisations / industries.

OBJECTIVE

This conference offers a Platform for exchange of scientific and technical information related to the latest trends in the field of Power Systems , Power Electronics and Drives.

TOPICS OF INTEREST

- Soft computing & Power quality.
- Optimization of Power Conversion & Energy Management.
- Recent Trends in Power Systems
- Power System Automation ,Operation & Control
- Power System Modelling & Analysis
- Conventional & Non-Conventional Energy Sources.
- Load Forecasting
- Artificial Intelligent Techniques & Applications
- FACTS, EHVAC, HVDC & EHVDC
- Digital Control of Electrical Drives
- Reconfigurable Motor Drives
- Special Machines
- Sensorless Drives

REGISTRATION FORM

National conference on
**RECENT TRENDS IN POWER
ELECTRONICS AND POWER SYSTEM**

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