ABOUT THE COLLEGE

Velammal Engineering College (VEC) is chaired by Thiru. M.V. Muthuramalingam, a professional engineer and a proven personality with hands-on experience in imparting perfect education to more than 45,000 students every year through 14 educational institutions that belong to Velammal Educational Trust, which was established in 1986. The college is located in Ambattur - Red Hills road in Chennai. VEC is approved by AICTE, New Delhi and affiliated to Anna University. It is an ISO 9001:2000 Institution and also accredited by NBA and NAAC. VEC is ranked within top 5 institutes consistently among 400 Engineering Colleges in Tamil Nadu. The College offers 8 UG and 11 PG programmes & 15 Value added courses.

ABOUT THE DEPARTMENT

The Electrical and Electronics Engineering Department was established as a full fledged department in the year 1995. The Department offers 4-Year UG course with an intake of 120 and 2-Year PG program (M.E. Power Systems Engineering) with an intake of 18. The UG course is accredited for 5 years and PG course for 3 years by NBA. The Department is aiming at the development of student community to face the future world with the latest technical knowledge through research, good leadership qualities, industry-institution interaction and spirit of competence. The Department is equipped with well qualified and experienced faculty members imparting high quality of discipline and engineering education. The department is fully equipped with state of the art laboratories. The Department computer centre has the most versatile, powerful and widely networked computer systems with software like Mi Power, MATLAB, ETAP and PSCAD.

PARTICIPANTS

Faculty members of Engineering Colleges, research scholars, PG students and professionals from R&D organisations / industries.

OBJECTIVE

This conference offers a forum for the 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 Modeling & Analysis
- Transients in Power Systems
- Power System Reliability
- Conventional & Non-conventional Energy Sources
- Load Forecasting
- Artificial Intelligence Techniques & Applications
- FACTS, HVDC, EHVDC & EHVDC
- Digital Control of Electric Drives
- Reconfigurable Motor Drives
- Sensorless Drives

CALL FOR PAPERS

Original contributors from ongoing research and unpublished research work / surveys are expected from the authors. Authors are requested to submit full-length research paper in MS Word format. The following format should be followed.

Abstract : A Single column not exceeding one page
Full Paper : IEEE Format, double column with single line spacing

Papers can be submitted to itped2011@gmail.com. Authors can visit the website for further instructions.

DATES TO REMEMBER

Deadline for submission of Full Paper: 15.02.2011
Notification of Acceptance: 22.02.2011
Camera Ready Paper: 28.02.2011
Last Date for Registration: 28.02.2011
Conference Date: 24.03.2011 & 25.03.2011

REGISTRATION FEE

Participants from Industries: Rs. 1500/-
Academician: Rs. 1000/-
Research Scholars: Rs. 900/-
P.G. Students: Rs. 750/-

The fee should be sent by D.D. in favour of "Velammal Engineering College, Chennai", payable at Chennai. The fee includes conference materials, refreshments and lunch. For each paper to be published in the proceedings, at least 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
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