

VEL TECH GROUP OF INSTITUTIONS

VEL TECH group of educational institutions was established in 1990 by a well known industrialist couple dedicated to public service. Dr. R. Rangarajan and Dr. R. Sakunthala Rangarajan, who by then had 30 years of experience in developing industries and international trade. What took off as a modest school now stands as a monument of glory for "Chennai city". Student volumes of above 12,000 through the various educational institutions of VEL TECH group. VEL Tech MultiTech Engineering College offers various branches of studies with seven UG and seven PG programmes. Our salient features are 21 years of academic excellence. NBA, TCS & CTS Accredited. INR 667.60 Lakhs was funded by DST, AICTE, CPRI, TNSCST and Industries for research projects, consultancy, conference & seminars. WiFi enabled campus.

AWARDS AND ACHIEVEMENTS

- CPRI has sanctioned Rs 13.75 Lakhs for an ongoing project in EEE Dept.
- Our B-School has secured 34th position in South India by GHRDC 2011.
- And it has secured 'A' Grade in Business India 2010 and 2011.
- Our college is one among the Top 20 colleges ranked by Career 360.
- Our college is listed among the Top 30 colleges by IBM – TGMC in INDIA.
- DST has awarded Young Scientist Award to the Biomedical Department in our college and also a project proposal of Rs 50.4 Lacks has been recommended to ICMR, Delhi.
- Our college has secured 43 rank holders from ANNA University, Chennai, including the 1st rank for the batch 2010 - 2011.
- Our college has submitted research centre affiliation to Anna University for the Department of EEE.
- AICTE sponsored "MODROBS" has been sanctioned for ECE Department on the title "Advanced VLSI Design lab for an amount of Rs 12.7 Lacks.
- Students securing above 95% in their HSC are awarded by Mahatma Gandhi Scholarship.

ABOUT THE DEPARTMENT

The Department of Electrical and Electronics Engineering was established in the year 2001 and functioning in the past one decade with an intake of 120. Our department is accredited by NBA New Delhi.

We also have PG program Embedded System Technologies, Affiliated by Anna University Chennai. The department functions with efficient faculty and prolonged laboratory facilities. We have conducted many technical symposiums, conferences, Guest Lectures, Workshops and FDP. The research activities are supported by AICTE, CPRI.

ABOUT THE CONFERENCE

The ETIPS'12 is a national conference conducted by Department of Electrical and Electronics Engineering. It aims at providing opportunity for technocrats and engineers to exchange their ideas in inter-weaved fields of Electrical and Electronics. It also provides a platform to highlight current challenges and issues of quality assurance in the field of electrical engineering. With this conference, the delegates can exchange and share new advancements and research results in the relevant areas.

ADDRESS FOR COMMUNICATION

The Convenor,
ETIPS'12, Department of EEE,
Vel Tech MultiTech Dr.Rangarajan Dr.Sakunthala
Engineering college,
#42, Avadi – Vel Tech Road, Avadi, Chennai - 62.
Mobile No: 9677144543
Website: www.etips12.in
Email ID: etips12@gmail.com

OUR CAMPUS



Dr.R.Rangarajan
B.E. (Elec.), B.E. (Mech.),
M.S. (Auto), D.Sc
Founder and Chairman

Dr.Mrs.Sakunthala Rangarajan
M.B.B.S
Founder and vice chairman

A 2nd NATIONAL CONFERENCE
on
Emerging Trends in Intellectual Power Systems

25th February, 2012



Organized by,
Department of
Electrical and Electronics Engineering

In Association with



REGISTRATION

Name:
Designation:
Department:
Institution:
Title of Paper:
Address:

Mobile No:
E-Mail ID:
Payment Details
DD No:
Bank:
City:
Accommodation Required: Yes / No
Date:
Place:

Signature

CHIEF PATRONS

Dr. R. Rangarajan, Founder and Chairman

**Dr. Mrs. Sakunthala Rangarajan,
Founder and Vice chairman**

**Dr. Mrs. Rangarajan Mahalakshmi. K
Chair person & Managing Trustee**

PATRONS

Dr. K.P. Sathayamoorthy, Principal

Dr. K. Siddappa Naidu, Dean / EEE

CONVENORS

Mr. A. Karthikeyan, Vice Principal

Mr. P. K. Mani, Asst. Professor/EEE

Mr. K. Immanuel Arokia James, HOD/EEE

ORGANIZING COORDINATOR

Ms. T. Geetha Priya, Asst. Professor/EEE

ORGANIZING COMMITTEE MEMBERS

Ms. R. Chandralekha, Asst. Professor/EEE

Mr. M. Sivasubramanian Asst. Professor/EEE

Mr. P. Musthafa, Asst. Professor/EEE

Mr. G. Panneerselvam, Asst. Professor/EEE

Mr. K. Sudheer Reddy, Asst. Professor/EEE

ADVISORY COMMITTEE MEMBERS

Prof. J. Manivannan, IIT, Chennai

Dr. K. Rajan, Principal, Vel Tech RS.

Dr. G. Venkatesan, Anna University, Chennai

CALL FOR PAPERS

Authors are requested to submit their papers in the field of electrical engineering and informatics which covers, but not limited to, the following scope:

- Electric Traction, Electromagnetic Compatibility and Electrical Engineering Materials
- Electric Power Generation
- Embedded Systems in Power system operation control.
- High Voltage Apparatuses
- High Voltage Insulation Technologies
- Lightning Detection and Protection
- Modeling of power system
- Power Electronic Drives & Controls
- Power Quality & Economic
- Power System Analysis, SCADA and Electrical Measurements
- Renewable Energy
- Transmission and Distribution

AUDIENCE

Students, Research Scholars, Faculty Members and Professionals.

TERMS AND CONDITIONS

Paper format: IEEE format (MS-Word Document & PDF) with maximum of 4 Pages.

REGISTRATION FEE

UG and PG Students: Rs 500/-

Research Scholars: Rs 750/-

Faculty Members and Professional: Rs 1000/-

Separate registration fee has to be paid for each author by Demand Draft in favour of,

Vel Tech Multitech Dr. Rangarajan Dr. Sakunthala Engineering College, Payable at Chennai.

IMPORTANT DATES

Last Date for Paper submission: 20-01-2012

Acceptance Notification: 25-01-2012

Registration: 30-01-2012