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Dr. B. Venkatalakshmi,
Chief Coordinator, TIFAC-CORE, VEC

Conveners

Mr. Ranjith Balakrishnan, VEC, Chennai &
Mr. V. Saravanan, VEC, Chennai

Organizing Committee

Dr. A. Balaji Ganesh, VEC, Chennai

Ms. Anitha Julian, VEC, Chennai

Mr. R. Ganesan, VEC, Chennai

Mr. S. Vijayakumar, VEC, Chennai

Mr. A. Pravin Renold, VEC, Chennai

Registration Details

Entry restricted to 40 participants only. Participants are requested to send the duly filled registration form along with Demand Draft in favor of 'Velammal Engineering College' payable at Chennai.

The registration fee is as follows:

Industry Delegates Rs. 1500/-

Academic Staff/R&D Personnel Rs. 1250/-

Students Rs 750/-

Registration fee includes workshop materials and working period lunch. For accommodation details kindly contact the workshop conveners.

Important Dates

Registration deadline: 26th March 2015

The Workshop: 30th & 31st March 2015

Address for Communication

Mr. Ranjith Balakrishnan & Mr. V. Saravanan,
Workshop Conveners,
TIFAC-CORE in Pervasive Computing Technologies,
Velammal Engineering College,
Ambattur-Redhills Road, Surapet,
Chennai - 600066.
E-mail: saravananv.tifac@velammal.edu.in
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Mobile: 9444308944, 9789991060
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Two day Workshop On Recent Trends in RF System Design



30th & 31st March, 2015

Organized
by
TIFAC - CORE
in
**Pervasive Computing
Technologies**
&
KEYSIGHT TECHNOLOGIES
Bangalore



VELAMMAL ENGINEERING COLLEGE
Chennai - 600066

About VEC

The workshop will be held on 30th & 31st March 2015 at TIFAC-CORE in PCT, Velammal Engineering College, Chennai-66. The institution was established in the year 1995-96, to impart quality education. It is one of the top ranking engineering colleges for Engineering and Technology Education in India. It is a self financing non-minority institution, affiliated to Anna University and approved by All India Council for Technical Education (AICTE). All the approved courses are accredited by National Board of Accreditation (NBA) of AICTE.

About Core

The TIFAC-CORE in Pervasive Computing Technology is commenced in 2005, which has the vision to establish a centre of relevance and excellence in pervasive computing technology, impart quality education, foster research to help industries to adopt the pervasive computing technology, thereby focus on applications of social relevance for the uplift of the nation and thus bridge the digital divide. A team of dedicated engineers are working in four distinct niche areas:

- ✓ Mobile Computing
- ✓ Embedded and Applied Computing
- ✓ Mobile, Ad-hoc & Sensor networks
- ✓ RFID and Sensor Application

Goal of the Workshop

Basic working knowledge in principles of RF design, Antenna design and simulation. The workshop will be conducted for two days. Subject experts from academia and industries will deliver the sessions. Hands on practice sessions will also provided.

Participants

- ✓ Working professionals from industries
- ✓ Research Scholars, Faculty and Students from Engineering disciplines such as Electronics / Electrical / Electronics and Communication / Electronics & Instrumentation and PG students also.

Topic covered

- ✓ RF Circuit Design
- ✓ Advanced RF Design
- ✓ RF Design and Simulation using ADS
- ✓ RF System Design – An Industry Perspective
- ✓ Antenna Design and Simulation
- ✓ Hands on session on ADS tool

Registration Form

Name : _____

Designation : _____

Institution : _____

Address _____

Email: _____

Mobile No: _____

I propose to attend the Workshop

PAYMENT DETAILS

DD No : _____

Date : _____

Bank : _____

Amount (Rs) : _____

Category : Student/Faculty/Industry

Accommodation : Yes/No
Required

Place:

Date:

Signature of the Applicant