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

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: saravanav.tifac@velammal.edu.in
ranjith.tifac@velammal.edu.in
Mobile: 9444308944, 9789991060
Fax: 044 – 2659 1771
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 expects 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

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Signature of the Applicant