Registration Details

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. 1000/
- Academic Staff/R&D Personnel: Rs. 750/
- Students: Rs. 500/

The registration fee includes workshop materials and working period lunch. Accommodation is available to a limited number of participants on request and extra payment of Rs. 200/- per day. There are numbers of budgetary lodging/boarding facilities available in Chennai and most importantly the participants make sure their accommodation prior to the event. However, arrangements will be made on request. Please visit http://tifac.velammal.org/ for further details and to download registration form.

Important Dates

Registration deadline: 15th March 2013
The Workshop: 4th April 2013

Organizing Secretaries

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

Advisory Committee

Shri. E. Iniya Nehru, Senior Technical Director, NIC, Chennai
Shri. H.R. Mohan, Chairman, IEEE Computer Society, Madras Chapter
Shri. Sanjay Mohapatra, Chairperson, Division – IV, Computer Society of India

Organizing Committee

Ms. Anitha Julian, VEC, Chennai
Mr. R. Ganesan, VEC, Chennai

Convener(s)

Ms. Anitha Julian & Mr. R. Ganesan
Workshop Convener(s), TIFAC-CORE in Pervasive Computing Technologies, Velammal Engineering College, Ambattur-Radhills Road, Surapet, Chennai – 600066.

E-mail: tifacore.ganesan@velammal.edu.in
tifacore.anithajulian@velammal.edu.in

Mobile: 9941308765, 9840031459
Fax: 044 - 26591771
**Course Description**

**Cloud Computing** is defined as the trend in which resources are provided to a local client on an on-demand basis, usually by means of the internet.

**Mobile Cloud Computing** is the usage of cloud computing in combination with mobile devices. Applications are run on a remote server and then sent to the user. Developers will have a much wider market and they can bypass the restrictions created by mobile operating systems.

Participants of this workshop will be able to understand about cloud computing and its functionalities. The participants will also be able to simulate the cloud setup in their respective environment.

**About VEC**

The workshop will be held on 4th April 2013 at TIFAC-CORE in PCT, Velammal Engineering College, Chennai-66, and 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 CoE**

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

**Tentative Topics**

- Introduction to Cloud
- Mobile Application Development
- Mobile Cloud computing (MCC)
- Mobile Cloud Services
- Mobile Cloud Architecture
- MCC Models
- Security issues in MCC’s
- Real Time Projects

**Resource Person**

- Experts from NIC & CSI
- Software professionals
- Experts from Industry

**Participants**

- Working professionals from industries
- Research scholars and Faculty from academia
- Students of the Engineering disciplines such as Computer Science and Engineering / Computer Engineering/ Information Technology/ Electronics / Electrical / Electronics and Communication / Electronics & Instrumentation

**Prerequisite Skills**

- Internet Concepts
- Basic understanding of Mobile Computing
- Any one high level Programming

**Course Format**

- One day workshop consists of lectures and lab sessions.
- Participants can gain hands on experience and receive personal guidance from experts

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**Registration Form**

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**Declaration**

The information provided is true to the best of my knowledge. If selected, I agree to abide the rules and regulations of the workshop and shall attend the workshop for the entire duration.

Place: Signature of the applicant