



# 1<sup>st</sup> International Conference on Computing Techniques, Embedded Systems and Drives

7 – 9<sup>th</sup> March 2012

Organized by School of Electrical Sciences

PPG Institute of Technology, Coimbatore - 35

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## ABOUT THE INSTITUTION

PPG Institute of Technology, (PPGIT) an organization with novelty took birth in the year 2008 with the motive to impart exceptionally superior technical education. PPGIT is approved by AICTE, New Delhi, ISO 9001-2008 Certified Institution and affiliated to Anna University of Technology, Coimbatore. The college bestows an erudite atmosphere crafted with ethics, to adorn the education of the students. The college is geared up with excellent facilities and state-of-the-art infrastructure. It inculcates research attitude within the students and concurrently nurtures them with industry-demanding caliber.

PPGIT offers the following academic programs:

- B.E. Electronics and Communication Engineering
- B.E. Computer Science and Engineering
- B.E. Electrical and Electronics Engineering
- B.E. Mechanical Engineering
- B.E. Civil Engineering
- B.Tech. Information Technology
- Master of Business Administration
- Master of Computer Applications

## OBJECTIVE OF ICCED'12

ICCED'12-International Conference on "Computing Techniques, Embedded Systems and Drives" aimed to promote rapid growth of our economy extensive research and development in the interdisciplinary fields. The conference aims in creating a platform for the Scientists, Research scholars, Engineers and Students from the various Universities and the Industries around the globe to present ongoing research. It will build a bridge between the Universities and the Industries. This conference will provide opportunities for the delegates to exchange new ideas and application experiences face to face, to establish business or research relations and to find global partners for future collaboration.

## Pre-conference Tutorials

Pre-conference tutorials will be held on March 7, 2012 on the following topics:

- Research methodologies
- Embedded Systems
- Multimedia and Broadband Communication
- Optimization Techniques
- Renewable energy source

Academicians from reputed institutions and Experts from industries will deliver the lectures.

## Conference Themes

ICCED'12 covers all aspects under the following Topics:

- VLSI design
- Embedded Systems
- Biomedical Engineering
- Control Systems
- Optimization Techniques
- Communication Techniques
- Signal and Image processing
- Optical & Wireless Communication
- Mobile Computing
- Multimedia and Broadband Communication
- Neural Networks and Fuzzy Logic
- Recent Trends in power Electronics & Drives
- Power quality Issues
- HVDC & Facts
- Renewable energy source
- Nano Technology
- Special electrical machines
- Recent trends in power systems
- Sensors & Instrumentation technology
- Robotics

## Address for correspondence

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Mr. V. Saravankumar  
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## Important Dates

**Date of Paper Submission : 06<sup>th</sup> February 2012**

**Paper Acceptance Notification : 17<sup>th</sup> February 2012**

**Camera-ready papers &**

**Registration : 24<sup>th</sup> February 2012**

**Registration for Pre-conference**

**Tutorials & Conference : 28<sup>th</sup> February 2012**

## Registration

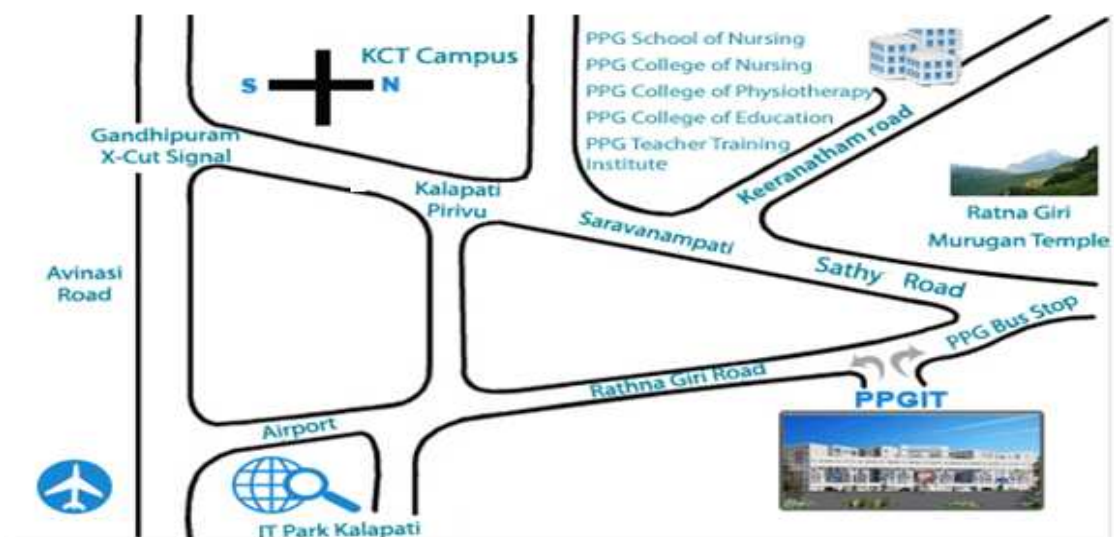
Participants	Tutorial	Conference	Tutorial + Conference
Indian Delegates (Industrialists)	Rs.750/-	Rs. 3000/-	Rs. 3600/-
Research Scholar/ Students /Academics	Rs.500/-	Rs. 2000/-	Rs. 2400
Foreign Delegates	US\$ 50	US\$ 250	US\$ 275

## Submission procedure

Authors of accepted papers will have to submit two hard copies and one soft copy on or before 24-02-2012. Full paper not exceeding 5 pages in IEEE two column format (A4-size, MS word, 12pt, Times New Roman).

Filled in application in the prescribed format along with the registration fee should reach the Organizing Secretary on or before 28-02-2012. The registration fee is to be paid through a DD in favour of "The Principal, PPG Institute of Technology" payable at Coimbatore.

## Location



## For more details contact

Phone No. : 0422-2667555

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09942498315 & 9976946936

E-mail id : icced12@gmail.com

Website : [www.ppgit.com](http://www.ppgit.com)

## Accommodation

Participants have to make their own arrangements for travel, lodging, boarding etc. However, on request, arrangements can be made by the department.

