

**3rd NATIONAL CONFERENCE
on
HIGH PERFORMANCE COMPUTING
HIPERCOM '10**

Date : 18th February-2010

REGISTRATION FORM

Name :

Designation :

Educational Qualification :

Institution/Organization :

Address for communication :

Phone / E-mail / Fax :

Professional experience :

Teaching : Research : Industry :

Details of DD (in favour of "PIXELS,
S.A. ENGINEERING COLLEGE", payable at Chennai)

1. Amount : Rs.
2. DD No :
3. Bank and branch :

Signature of Applicant

DECLARATION :

Dr./Mr./Mrs. _____
is an employee / student of our organization /
institution and is sponsored to attend the National
Conference conducted by the S.A.Engineering College
on 18th February 2010.

Place : Signature of the
Date : Authority

CHIEF PATRON :

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Chairman

Thiru. D. DASARATHAN, Secretary

Thiru. S. AMARNAATH, Correspondent

Thiru. P. VENKATESH RAJA, Director

PATRON :

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Principal , S.A. Engg. College, Chennai.

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**Call for Papers
for
3rd NATIONAL CONFERENCE
on
HIGH PERFORMANCE COMPUTING
HIPERCOM '10**

Date : 18th February-2010

SAEC HIPERCOM

2010

HIGH PERFORMANCE COMPUTING

A Channel to a New Digital Era

**Organized by
Department of Computer Science
and Engineering**



S.A. ENGINEERING COLLEGE

**Accredited by NBA and
ISO 9001: 2000 Certified Institution**
Poonamallee – Avadi Road,
Veeraraghavapuram, Thiruverkadu,
Chennai – 600 077.

Phone : 044-2680 1999, 26801499

Fax : 044-2680 1899

E-mail : hipercom2010@saec.ac.in

Mobile : 9841966120, 9941221988

Website : www.saec.ac.in

ABOUT THE INSTITUTION

The Dharma Naidu Educational & Charitable Trust established the S .A. Engineering College in the year 1998-'99.

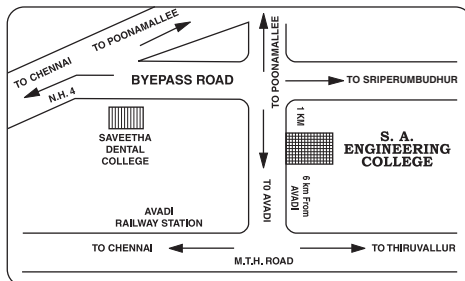
The college is approved by AICTE, New Delhi and affiliated to Anna University, Chennai. Impressed by the excellent record of performance of the institute academically and in the matters of the financial discipline and environment inside the campus. The college offered 5 U G. and 5 P.G programmes

- B.E. - Computer Science and Engineering
- B.E. - Electronics and Communication Engineering
- B.E. - Electrical and Electronics Engineering
- B.E. - Mechanical Engineering
- B.Tech.- Information Technology
- M.E. - Communication Engineering
- M.E. - Embedded Systems
- M.E. - Computer Science and Engineering
- M.B.A. - Master of Business Administration
- M.C.A. - Master of Computer Application

In recognition of quality system of high caliber being implemented in the administration of the institution and achievement of its goals, M/s.TUV has accorded ISO 9001:2000 Certification. All the under graduate programs offered are accredited by National Board of Accreditation (NBA).

LOCATION

The college is located on the highway from Poonamalle to Avadi High Road at a distance of about 1 Km from Poonamalle Bye Pass Road of the Chennai-Bangalore National Highway (NH4).



ABOUT THE DEPARTMENT

The department of computer science & engineering has dedicated and specialized faculty members in different areas with rich experience in academics, industry and research.

The department has excellent class rooms equipped with modern audio-video aids, tutorial rooms, well equipped and spacious laboratories with the latest IBM servers. The department has separate library and seminar hall with all latest equipments.

CONFERENCE THEME

The main objective of this conference is to create awareness and also to provide a perfect platform for the participants to upgrade their knowledge and experience and to discuss on the ways to disseminate the awareness of the latest developments and advances in Information Technology

- To reflect the current focus of global research, recent developments, challenges and emerging trends in the field of computing and communication technologies.
- To bring together eminent and experienced resource persons, researchers and practitioners from the academic institutions and industries to share their knowledge in the field of information technology.
- The deliberation of this conference will be through presentation of papers.

CALL FOR PAPERS

The technical sessions of the conference reporting original research work and innovative, practical development from several areas. The conference seeks to air solutions to challenging problems facing the development in the field of computing Technologies. This should also serve as a forum for interaction among researchers in the field.

AREAS OF THE CONFERENCE

- Computing Technologies
- Data Mining and Warehousing
- Web Applications
- MANET and Sensor Networks
- Neural and Fuzzy systems

- Modeling and Simulation
- Design Methodologies
- Digital Image Processing
- Genetic Algorithm and Optimization
- Advanced Network Security
- High Performance Networks
- Recent Trends Computer Architecture
- Recent Trends in Information Technology

EXPERT LECTURES

Eminent persons from reputed Institutions and Industries will deliver Lectures on related topics.

IMPORTANT DATES

Submission of Full paper	: 05-02-2010
Intimation of Acceptance	: 08-02-2010
Last date of Registration	: 10-02-2010

REGISTRATION FEE

PG students / Research scholars	: Rs. 500
Faculty members	: Rs. 750
Delegates from Industries	: Rs. 1000

SUBMISSION OF PAPERS

- ❖ After acceptance authors are required to submit camera-ready paper that not exceeding 8 (A4 size) pages conforming to the IEEE Format should be sent to hipercom2010@saec.ac.in.
- ❖ First page should include the title of paper, names of authors, their affiliations, Email address, phone numbers with STD code. The author to whom the communication should be made, must be clearly mentioned.
- ❖ All selected papers will be included in the proceedings of the conference on registration. At least one author must do the registration for the conference for every accepted paper.
- ❖ High standards are to be ensured in all contributed papers and all papers will be reviewed by the competent reviewers. Based on the comments of the reviewers, the organizers will decide on the acceptance of the papers for the conference is mandatory for every accepted paper.