

## Objective

This conference aims to bring together innovative academicians, researchers and industrial experts in the fields of Computer Science, Information Technology and allied fields to a common forum, for a constructive dialog on theoretical concepts and practical ideas in recent research trends in Advanced Computing. The objective of this conference is to provide an opportunity to researchers to present their state-of-the-art work.

## The Topics of Interest

The technical sessions of the conference will consist of key-note addresses and original contributory papers reporting theoretical and experimental research, development, design, testing and measurement works. The topics of interest includes but not limited to:

- ✓ Data Mining
- ✓ Mobile Computing
- ✓ Distributed computing
- ✓ Soft computing
- ✓ Intelligent Computing
- ✓ Multimedia Systems
- ✓ Image Processing
- ✓ Software Engineering
- ✓ High Performance Computing
- ✓ E-commerce
- ✓ Networks & Security
- ✓ Web Engineering
- ✓ Management Information System

## Who Can Participate

Practicing engineers, scientists from R & D institutions, faculty of colleges, research scholars and post graduate students may participate in this conference

## Call For Papers

Authors are requested to submit full papers by email as per the following guidelines:

- Maximum of six pages in MS-Word format
- A4 size paper with single line spacing
- Times New Roman font, 12 pts
- First sheet should include Title of the Paper, name(s) of Author(s), Affiliation, Email Addresses and Phone Numbers,

**Selected papers will be published with ISSN**

## Registration

Industries, Educational Establishments and R&D Organizations are requested to nominate their delegates. Registration fees for various types of participants are given below.

From Industry	: Rs. 1200
Faculty from academic institution	: Rs. 1000
Faculty ( in absentia)	: Rs. 750
Research Scholar / PG Students	: Rs. 600

## Key Dates

Full Paper by Email	: 03 Mar 2010
Notification of Acceptance	: 24 Mar 2010
Receipt of final copy of the Paper with registration fee	: 31 Mar 2010

## Third National Conference on RECENT RESEARCH TRENDS IN ADVANCED COMPUTING 9<sup>th</sup>- April - 2010

## Registration Form

Name(s) of the Authors: .....  
Paper-Id : .....  
Title of the Paper : .....  
Designation : .....  
Insitution(s) : .....  
Address for communication: .....  
..... Pin .....  
Phone:.....  
Mobile : .....  
Fax : .....  
Email : .....

## Payment Details :

DD No:.....Date.....  
Bank : .....  
Amount : .....

I Would like to participate in the conference as

- Industrial Expert       Faculty  
 Faculty ( in absentia)       Student

Date : \_\_\_\_\_ Signature

DD should be drawn in favour of " **Thiagarajar School of Management**", payable at Madurai.

## ABOUT COLLEGE

- Founded by Kalaithanthai Karumuttu Thiagarajar Chettiar in the year 1962.
- The initial objective was to provide quality management education for working executives and entrepreneurs.
- With the phenomenal growth of the software industry, a full time MCA programme was started in 1994.
- Approved by AICTE and Accredited by NBA.

## ABOUT THE DEPARTMENT

The department consists of well qualified and experienced faculty who actively pursue research. Infrastructure includes 280 plus computers and the computer laboratory is open for 16 hours. A 2mbps OFC access to the Internet. The Library has current literature on the subject including several peer-reviewed journals.

## ADDRESS FOR CORRESPONDENCE

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## KEY NOTE ADDRESS



Dr. Malay K. Kundu received his B. Tech., M. Tech. and Ph.D degrees in Radio physics and Electronics all are from the University of Calcutta. In 1982, he joined the Indian Statistical Institute, Calcutta, as a faculty member. Currently he is a professor in the Machine Intelligence Unit of this Institute. He had been the head of the Machine Intelligence Unit during September 1993 to November 1995 and Chairman (Professor In-charge) of the Computer & Communication Sciences Division of the Institute during 2004 to 2006. He is the Co-Principal Investigator & acting in-charge of the Center for Soft Computing Research: A National Facility (funded by DST, Govt. of India at ISI, Kolkata).

He is a Fellow of the Indian National Academy of Engineering, National Academy of Sciences, India and the Institute of Electronics and Telecommunication Engineers, India. A senior member of the IEEE, USA and the founding life member & Vice President of the Indian Unit for Pattern Recognition and Artificial Intelligence (IUPRAI), the Indian wing of the International Association for Pattern Recognition (IAPR).

He received the prestigious VASVIK award (Indian equivalent of the Mallard award of U.K.) for industrial research in the field of Electronic Sciences & Technology for the year 1999. He also received the Sir. J. C. Bose memorial award of the Institute of Electronics and Telecommunication Engineers (IETE), India in the year 1986. His current research interest includes Image processing & analysis, Soft Computing, Content Based Image Retrieval, Digital watermarking, Wavelets, Genetic algorithms, Machine vision, Fractals and VLSI design for digital imaging. He has contributed about 110 research papers in well known and prestigious archival journals, international refereed conferences and in the edited monograph volumes. He is the holder of nine U.S patents, two International and two E.U patents.

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9 - April - 2010



Organized by

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&  
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