CALL FOR PAPERS & PARTICIPATION
ICoAC 2012
International Conference on Advanced Computing
Department of Computer Technology, Anna University, MIT Campus Chennai.
December 13 – 15, 2012

E-mail: icoc@annauniv.edu
Ph: 91-44-22516231, 22516232

PROGRAM COMMITTEE

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MIT Campus, Chennai.

For more details visit
http://www.annauniv.edu/dct/ct.html

IMPORTANT DATES

Abstract Submission : 13th August 2012
Paper Submission : 30th August 2012
Notification of Acceptance : 31st October 2012
Camera Ready Copy : 15th November 2012
Early bird Conference Registration : 30th November 2012
Early Bird Tutorial Registration : 30th November 2012

ICoAC 2012 (Fourth International Conference on Advanced Computing) seeks to bring together international researchers, industrial experts and academics to present papers and generate discussions on current research and development in latest trends in Computer Science and allied areas. The conference will feature peer-reviewed technical paper presentation, tutorial and simulating keynote and plenary talks. The conference venue is located at the Madras Institute of Technology campus of Anna University, Chennai, Tamil Nadu, India. This conference is technically & financially co-sponsored by IEEE Madras Section. Theme of the conference is "Ubiquitous Computing".

ICoAC 2012 will include the following types of sessions

Keynote / Invited Lectures, Tutorial Sessions, Regular Oral Paper Sessions and Industrial Presentations

Topics of Interest include but not limited to the following

- Ad hoc & Sensor Networks
- Agent Based Systems
- Autonomous Computing
- Body Area Network
- Cloud Computing
- Cluster Computing
- Compiler Optimizations
- Data Mining
- Digital Image Computing
- Distributed Databases
- E-Learning
- E-Commerce and E-Governance
- Green IT
- Grid Computing
- Image Processing
- Intelligent Agents
- Knowledge Management
- Machine Learning
- Mobile Computing
- Multi core Architecture
- Multimedia Streaming
- Natural Language Processing
- Network Security and Management
- Neural Networks
- Parallel Computing
- Pattern Recognition
- Pervasive Computing
- Power Aware Computing
- Semantic Web
- Service Oriented Architecture
- Soft Computing
- Software Architecture
- Social Computing
- Storage Management
- Theoretical Computer Science
- Ubiquitous Computing
- Virtualization
- Web Intelligence

**Submission Details**

The abstract maximum of 300 words can be submitted through the email icoc@annauniv.edu / icoc12@gmail.com on or before 13th August 2012. The selected papers will be intimated by mail on 22nd August 2012. The full paper submission should be done on or before 30th August 2012. Submitted papers must be original and unpublished. The submission details will be intimated through conference website.

**Mode of Payment**

All payments are to be made by Demand Draft/Bankers Cheque drawn in favor of "The Director, CPDE" payable at Chennai. Payments from abroad can be made by Bank Transfer. Particulars for bank transfer are as follows:

- **Bank**: Indian Bank, Radha Nagar, Chrompet
- **Swift Code**: idibinbmm1
- **Account Name & No.**: ICoAC\& 968081377
- **Beneficiary**: MIT, Chrompet

**Indian Delegates**

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<th>Industrial Staff</th>
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**Foreign Delegates**

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**For Further Details**

Convener, ICoAC 2012, Department of Computer Technology, MIT Campus, Anna University, Chrompet, Chennai – 600 044, Tamilnadu, India. Phone: 91-044-22516231, 22516232  E-mail: icoc@annauniv.edu