



SAVEETHA ENGINEERING COLLEGE

Affiliated to Anna University, Chennai | Accredited by NBA, New Delhi



INTERNATIONAL
CONFERENCE ON



CLOUD COMPUTING & SERVICES

ICCCS - 2011



Dec 14-16, 2011

ICCCS 2011

International Conference on Cloud Computing & Services brings together International experts to share new methods, theories on the benefits of Cloud Computing, Security, Infrastructure, Hurdles, Enterprise, advanced benefits of Virtualization, High availability, Disaster recovery, Policy-based management, IT optimization and the move beyond servers and out to desktops and applications.

CALL FOR PAPERS

CLOUD COMPUTING FUNDAMENTALS

- * Cloud Computing Architecture
- * Cloud Standards
- * Cloud Application Portability
- * Cloud Interoperability
- * Cloud Delivery Models
- * Cloud Deployment Models:
 - Public/Private/Hybrid Cloud
- * Cloud Risk, Challenges, and Governance
- * Business Cloud vs. Software Cloud

CLOUD COMPUTING ENABLING TECHNOLOGY

- * Autonomic Computing
- * Virtualization Technologies
- * Utility Computing vs. Cloud Computing
- * Grid Computing vs. Cloud Computing
- * Performance Development and Management
- * Cloud Illities (Scalability, Availability, Reliability)
- * Load Balancing
- * Cloud Security
- * Monitoring of Services, Quality of Service, Service Level Agreements
- * Troubleshooting and Best Practices
- * Disaster Recovery

CLOUD COMPUTING PLATFORMS AND APPLICATIONS

- * Cloud Middleware Frameworks
- * Cloud Application Architectures
- * Cloud Application Portability
- * Cloud Application Scalability and Availability
- * SaaS, PaaS, IaaS
- * COTS and Cloud
- * Cloudsourcing
- * Cloud Applications Performance and Monitoring
- * Development Methods for Cloud Applications
- * Economics (ROI, Costs, CAPEX/OPEX,...)
- * Outsourced Production Environments
- * Collective Intelligence/Crowd Computing
- * Context-aware Computing and Peer to Peer Computing
- * e-Banking
- * e-Business
- * e-Governance
- * e-Health
- * e-Learning
- * Mobility
- * Social Networks
- * Agent-based Cloud Computing

SPECIAL INSTRUCTIONS FOR ORAL PRESENTATIONS

- * Only registered author will be permitted for presentation.
- * 25 Minutes will be given to the speakers to prepare, present and conclude (with Question answer session) their oral presentation.
- * Delegates are requested to adhere to the time limit and program schedule.
- * Atleast one of the authors must attend the conference and present the paper. In case of absence of any particular speaker scheduled for oral presentation, the slot will be nullified and the attendees make a break or go to another parallel session.
- * In no case the presentations would be preponed or postponed.

EXPERT LECTURES

Keynote Addresses and Special Lectures related to Cloud Computing will be delivered by eminent experts from industry and academia

WORKSHOP

Cloud computing workshop will provide complete hands on Cloud Computing Infrastructure, Scalable, Self-managing and Autonomic Cloud Computing platforms Virtualization and Customization of clouds in various real world applications of Cloud computing.

SUBMISSION OF PAPERS

Papers in word format (.doc) must be submitted electronically to icccs2011@gmail.com by the dates mentioned below. In order for the Paper to be included in the proceedings, atleast one of the authors must register for the Conference and present the Paper. Only Overseas participants will have the option to present their Papers through Webinar. For more details please visit <http://www.drestein.in/icccs2011>

SUMMARY OF IMPORTANT DATES

Full paper submission	Jul 01, 2011
Intimation of selection	Sep 01, 2011
Submission of Camera Ready Paper	Sep 15, 2011
Last date of registration	Sep 15, 2011

REGISTRATION FEE

Conference	
Industrial participants	₹ 4000
Research Scholars / Faculty Members	₹ 3000

International Participants	
IEEE Members	US \$200
Non IEEE Members	US \$250

Workshop (for Delegates)	₹ 500
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BEST PAPER AWARDS

Most Authoritative papers will be honoured with Cash Awards

ACCOMMODATION

Accommodation for Out station candidates will be arranged in College Hostel, on request in advance, as per availability, on FCFS mode.

Address for Correspondence

Dr.S.Lourdu Marian, Dr.P.Valarmathie, Mr.R.Saravanan, Mr.A.Vijayaraj

Convenors **ICCCS - 2011**

International Conference on Cloud Computing & Services

Saveetha Engineering College

Saveetha Nagar, Thandalam,

Chennai - 602105, Tamil Nadu, India

Contact No.s 9444125154 , 9840114491

E - mail : icccs2011@gmail.com

Website <http://www.drestein.in/icccs2011>