

## Call for Papers

### 8<sup>th</sup> International Conference on Distributed Computing and Internet Technology

(2 - 4 Feb, 2012)

<http://www.icdcit.ac.in>

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Established in 2004, the ICDCIT conference series has become a platform for Computer Science researchers from India and all over the world to exchange research results and ideas on the foundations and applications of Distributed Computing and Internet Technologies. Increasingly, such technologies enable individuals and organizations to jointly engage in the production, processing and dissemination of knowledge.

The 8<sup>th</sup> International Conference on Distributed Computing and Internet Technologies (ICDCIT – 2012) will take place in Bhubaneswar during 2 – 4 February 2012. It will be co-organized by KIIT University, Bhubaneswar, India. Like the last seven editions, the [proceedings](#) are expected to be published by Springer in the series of Lecture Notes in Computer Science. ICDCIT 2012 invites submissions of research papers containing original contributions to the foundations and applications of Distributed Computing, Internet Technology in the areas including but not limited to the following:

Distributed Computing	Internet Technologies	Societal Applications
<ul style="list-style-type: none"> <li>Distributed Algorithms</li> <li>Concurrency and Parallelism</li> <li>Performance Analysis</li> <li>Domain-Specific Architectures &amp; Languages</li> <li>Secure Computing and Communication</li> <li>Data, Service Grid Allocations &amp; Computations</li> <li>Cloud and P2P Systems</li> <li>Location-Based Computing</li> <li>Formal Methods</li> <li>Bio Inspired Computing</li> </ul>	<ul style="list-style-type: none"> <li>Semantic Web</li> <li>Service Oriented Architecture</li> <li>Web Search &amp; Mining</li> <li>Information Retrieval</li> <li>Multi-media Systems</li> <li>QoS Analysis</li> <li>Business Processing</li> <li>Monitoring and Service Delivery</li> <li>Bidding and Negotiation</li> <li>Reputation and Trust</li> </ul>	<ul style="list-style-type: none"> <li>IT Infrastructures</li> <li>Social Networking</li> <li>Co-operative Problem Solving</li> <li>Participatory Governance</li> <li>Environmental Resource Management</li> <li>Culture and Heritage</li> <li>Management Entertainment Systems</li> <li>Applications in Governance</li> <li>E-Health Applications</li> <li>E-Learning &amp; Web 2.0</li> </ul>

#### Paper Submission

Authors are invited to electronically submit their paper using [LNCS format](#), written in English, of up to 12 pages in the LNCS style, presenting the results of original research or innovative practical applications relevant to the conference. All paper submissions will be done electronically, as indicated in the conference web site. All papers will be peer reviewed and final copies of papers for inclusion in the conference proceedings will be published in a bound volume by Springer-Verlag in their 'Lecture Notes in Computer Science' series. The easychair conference system will be used for submission and reviewing process. Referees will be asked to nominate papers for a Best Paper award to be announced at the conference. Please address all inquiries regarding the paper submission procedure to [icdcit@kiit.ac.in](mailto:icdcit@kiit.ac.in).

#### Important Dates:

- August 16, 2011** : **Abstract Submission**
- August 26, 2011** : **Submission of regular papers**
- October 28, 2011** : **Paper acceptance notification to authors**
- November 11, 2011:** **Final camera ready paper submission due**

