# The First International Conference on Future Generation Communication Technologies (FGCT 2012) November 28-30, 2012 British Computer Society, London, UK

(http://www.socio.org.uk/fgct)

### **Call for Paper**

You are invited to submit a paper to The First International Conference on Future Generation Communication Technologies (FGCT 2012) to be held at the British Computer Society, London, UK. Accepted papers in the conference will be published and indexed in the IEEE Xplore, and will be indexed in many global databases.

In the last decade, a number of newer communication technologies have been evolved, which have a significant impact on the technology, as a whole. The impact ranges from incremental applications to dramatical breakthrough in the society. Users rely heavily on broadcast technology, social media, mobile devices, video games and other innovations to enrich the learning and adoption process.

This conference is designed for teachers, administrators, practitioners, researchers and scientists in the development arenas. It aims to provide discussions and simulations in the communication technology at the broad level and broadcasting technology and related technologies at the micro level.

Through a set of research papers, using innovative and interactive approach, participants can expect to share a set of research that will prepare them to apply new technologies to their work in teaching, research and educational development amid this rapidly evolving landscape.

Topics discussed in this platform are not limited to

#### **Broadcost technology**

- 4 G Mobile technology, including open mobile initiatives
- Future mobile communications
- Mobile Web Technology
- · Communication Security, Trust, Protocols and Applications
- Communication Interfaces
- Communication Modelling
- •Collaborative Communication Technology
- Forthcoming optical communication systems
- · Communication Technology for Elearning, Egovernment, Ebusiness
- · Games and games designing
- · Social technology devises, tools and applications
- Crowdsourcing and Human Computation
- Future warehousing

The conference will have workshops on specific themes, industrial presentation, invited talks and collaborative discussion forums.

#### **Important Dates**

Submission of papers	September 10, 2012
Notification of Acceptance	October 10, 2012
Camera ready	November 10, 2012
Registration late	November 05, 2012
FGCT 2012	November 28-30, 2012

The selected papers after extension and modification will be published in many peer reviewed and indexed journals.

Journal of Digital Information Management (Scopus/EI) Information Journal (SCI/ISI)

PAPER SUBMISSION AT - http://www.socio.org.uk/fgct/submission.php Contact- fgct at socio.org.uk

# The Eighth International Conference on Digital Information Management (ICDIM 2013) September 10-12, 2013 Islamabad, Pakistan (Technically co-sponsored by IEEE Technology Management Council) Proceedings will be indexed in IEEE Xplore (www.icdim.org)

### **Call for Papers**

Following the successful earlier conferences at Bangalore (2006), Lyon (2007), London (2008), Michigan (2009), Thunder Bay (2010), Melbourne (2011), and Macau (2012) the eighth event is being organized at Islamabad, Pakistan in 2013. The International Conference on Digital Information Management is a multidisciplinary conference on digital information management, science and technology. The principal aim of this conference is to bring people in academia, research laboratories and industry together, and offer a collaborative platform to address the emerging issues and solutions in digital information management, science and technology. The ICDIM intends to bridge the gap between different areas of digital information management, science and technology. This forum will address a large number of themes and issues. The conference will feature original research and industrial papers on the theory, design and implementation of digital information systems, as well as demonstrations, tutorials, workshops and industrial presentations.

The 8th International Conference on Digital Information Management will be held on September 10~12, 2013 at the Marriott Hotel Islamabad in Pakistan.

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The topics in ICDIM 2013 include but are not confined to the following areas.

- Information Retrieval
- Data Grids, Data and Information Quality
- Temporal and Spatial Databases
- Data Warehouses and Data Mining
- Web Mining including Web Intelligence and Web 3.0
- E-Learning, eCommerce, e-Business and e-Government
- Natural Language Processing
- XML and other extensible languages
- Web Metrics and its applications
- Enterprise Computing
- Semantic Web, Ontologies and Rules
- Human-Computer Interaction
- Artificial Intelligence and Decision Support Systems
- Knowledge Management
- Ubiquitous Systems
- Peer to Peer Data Management
- Interoperability
- Mobile Data Management
- Data Models for Production Systems and Services
- Data Exchange issues and Supply Chain
- Data Life Cycle in Products and Processes
- · Case Studies on Data Management, Monitoring and Analysis
- Security and Access Control
- Information Content Security
- Mobile, Ad Hoc and Sensor Network Security
- Distributed information systems

- Information visualization
- Web services
- Quality of Service Issues
- Multimedia and Interactive Multimedia
- Image Analysis and Image Processing
- Video Search and Video Mining
- Case Studies on Data Management, Monitoring and Analysis
- Security and Access Control
- Information Content Security
- Mobile, Ad Hoc and Sensor Network Security
- Distributed information systems
- Information visualization
- Web services
- Quality of Service Issues
- Multimedia and Interactive Multimedia
- Image Analysis and Image Processing
- Video Search and Video Mining

All the accepted papers of ICDIM 2013 will appear in the proceedings published by IEEE.

All paper of ICDIM 2013 will be fully indexed by IEEE Xplore.

All the ICDIM 2013 papers will be indexed by DBLP.

Modified version of the selected papers will appear in the special issues of the following peer reviewed journals.

- 1. Journal of Digital Information Management (JDIM)
- 2. International Journal of Web Applications (IJWA)
- 3. International Journal of Information Technology and Web Engineering (IJITWE)
- 4. International Journal of Emerging Sciences (IJES)
- Call for Workshops/Tutorials /Demos

In addition to the main technical program, the conference will include workshops/tutorials/demos.

Submit proposals for workshops/tutorials/demos :