

**Fourth International Conference on Future Generation
Communication Technologies (FGCT 2015)
University of Bedfordshire, Luton (near London) UK
July 29-31, 2015**
www.socio.org.uk/fgct
(Technically co-sponsored by IEEE UK & RI)

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-

- Emerging cellular and new network architectures for 5G
- New antenna and RF technology for 5G wireless
- Internet of Everything
- Modulation algorithms
- Circuits, software and systems for 5G
- Convergence of multi-modes, multi-bands, multi-standards and multi- applications in 5G systems
- Cognitive radio and collaborative transmissions in 5G
- Computing and processing platform for 5G
- Programming models and development tools to enable 5G systems
- Small cells and heterogeneous networks
- Metrics and Evaluation of 5G systems
- Standardization of 5G
- Broadcast technology
- Future Internet and networking architectures
- Future mobile communications
- Mobile Web Technology
- Mobile TV and multimedia phones
- Communication Security, Trust, Protocols and Applications
- Communication Interfaces
- Communication Modelling
- Satellite and space communications
- Communication software
- Future Generation Communication Networks
- Communication Network Security
- Communication Data Grids
- Collaborative Communication Technology
- Intelligence for future communication systems
- Forthcoming optical communication systems
- Communication Technology for Elearning, Egovernment, Ebusiness
- Games and games designing
- Social technology devises, tools and applications

- Crowdsourcing and Human Computation
- Human-computer communication
- Pervasive Computing
- Grid, crowd sourcing and cloud computing
- Hypermedia systems
- Software and technologies for E-communication
- Intelligent Systems for E-communication
- Future Cloud for Communication
- Future warehousing
- Future communication for healthcare and medical devices applications
- Future communication for Mechatronic applications

All presented papers in the conference will be published in the proceedings of the conference and submitted to the IEEE Xplore Digital Library for inclusion.

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

Important Dates

Submission of Papers: May 01, 2015

Notification of Acceptance: June 10, 2015

Camera Ready: July 10, 2015

Conference Dates: July 29-31, 2015

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

- Journal of Computer and System Sciences/ (ISI/Scopus)
- Journal of Digital Information Management (Scopus/EI)
- International Journal of Computational Science and Engineering (Scopus and EI Indexed)
- Decision Analytics
- International Journal of Big Data Intelligence
- International Journal of Applied Decision Sciences (Scopus/EI)
- International Journal of Management and Decision Making (Scopus/EI)
- International Journal of Strategic Decision Sciences
- International Journal of Enterprise Information Systems (Scopus/EI)

Programme Committee

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Submissions at: <http://www.socio.org.uk/fgct/submission.php>

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Tenth International Conference on Digital Information Management (ICDIM 2015)
Gyeongju, Republic of Korea
October 15-17, 2015
(www.icdim.org)
Technically co-sponsored by IEEE Technology Engineering Management Society
Proceedings will be indexed in IEEE Xplore

Following the successful earlier conferences at Bangalore (2006), Lyon (2007), London (2008), Michigan (2009), Thunder Bay (2010), Melbourne (2011), Macau (2012), Islamabad (2013) and Thailand (2014) the tenth event is being organized at Gyeongju, Republic of Korea (South Korea) in 2015. 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 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 10th International Conference on Digital Information Management will be held on October 15-17, 2015 at the Gyeongju, Republic of Korea (South Korea).

The topics in ICDIM 2015 include but are not confined to the following areas.

- Information Retrieval
- Data Grids, Data and Information Quality
- Big Data Management
- 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
 Cloud Computing

Proceedings

- All the accepted papers will appear in the proceedings published by IEEE.
- All papers will be fully indexed by IEEE Xplore.
- All the ICDIM papers are 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 (SCOPUS/EI)
2. Journal of Electrical Systems
3. Recent Advances in Electrical & Electronic Engineering
4. International Journal of Web Applications (IJWA)
5. International Journal of Information Technology and Web Engineering (IJITWE)
6. International Journal of Emerging Sciences (IJES)
7. International Journal of Grid and High Performance Computing (IJGHPC) (Scopus and EI Indexed)
8. International Journal of Computational Science and Engineering (Scopus and EI Indexed)
9. International Journal of Big Data Intelligence
10. International Journal of Applied Decision Sciences (Scopus/EI)
11. International Journal of Management and Decision Making (Scopus/EI)
12. International Journal of Strategic Decision Sciences
13. International Journal of Enterprise Information Systems (Scopus/EI)

SUBMISSIONS AT <http://www.icdim.org/submission.html>

Important Dates	
Workshop /Tutorial proposals	June 15, 2015
Notification of workshop and Tutorial	June 30, 2015
Full Paper Submission	July 01, 2015
Notification of Authors	July 31, 2015
Registration Due	September 01, 2015
Camera Ready Due	October 01, 2015
Main conference	October 15-17, 2015