

## CONFERENCE NOTIFICATION

### **The Second International Conference on Future Generation Communication Technologies (FGCT 2013)**

**December 12-14, 2013**

**British Computer Society, London, UK**

**(<http://www.socio.org.uk/fgct>)**

**(Technically co-sponsored by IEEE UK& RI)**

Proceedings will be published and indexed in IEEE Xplore and many other databases

#### **Call for Papers**

You are invited to submit a paper to The Second International Conference on Future Generation Communication Technologies (FGCT 2013) to be held at the British Computer Society, London, UK. Accepted papers in the conference will be published and indexed in the IEEE Xplore. Further they 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

- Broadcast technology
- 4 G Mobile technology, including open mobile initiatives
- 4G wireless networks and systems
- Wireless modeling, algorithms and simulation
- 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
- Intelligent Internet Communication
- 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

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

| Important Dates                      |                      |
|--------------------------------------|----------------------|
| Paper submission                     | October 10, 2013     |
| Notification of Acceptance/Rejection | November 05, 2013    |
| Camera Ready                         | November 30, 2013    |
| Registration                         | November 30, 2013    |
| Conference dates                     | December 12-14, 2013 |

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)
- Decision Analytics
- International Journal of Applied Decision Sciences (Scopus/EI)
- International Journal of Management and Decision Making (Scopus/EI)
- International Journal of Strategic Decision Sciences

PAPER SUBMISSION AT- <http://www.socio.org.uk/fgct/submission.php>

Contact- [fgct at socio.org.uk](mailto:fgct@socio.org.uk)

## Program Committee

### General Chair

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PAPER SUBMISSION AT - <http://www.socio.org.uk/fgct/submission.php>

Contact- [fgct at socio.org.uk](mailto:fgct@socio.org.uk)

**The First International Conference on New Visions for Information and Communication Technology  
(ICNVICT 2013)  
Middle East University, Amman, Jordan  
November 05-07, 2013  
(<http://www.dirf.org/icnvict>)**

Emerging information technologies offer new solutions to the society, improving processes, enabling automation and effective decision-making mechanisms and changing current ways of work. Research has tended to consider a direct causal relationship between the emerging and prospective information technologies and the future of society.

The research in information technology initiatives will greatly assist in enhancing the quality of information technology support provided to the different areas and domains. Thus this conference will present a scenario-planning exercise that aimed to identify possible future information technologies that the society would face.

The conference with this agenda will address the following but not limited to-

- Data Warehousing
- Enterprise Reporting & Analysis
- Geographic Information Systems
- Cloud computing
- IT and renewable energy
- Bi-informatics and e-health
- Semantic web and its applications
- E-technology (e.g. E-banking, E-disability, E-business)
- Computer and network security
- Visualizations and simulation
- Virtualization
- Web Services and Technologies
- Information retrieval and data mining
- Software engineering
- Multimedia
- Internet
- Communication, Technologies, Software, engineering
- Speech processing
- Data Communications, Data Hiding
- Digital Communication
- Databases and applications
- Distributed Computing
- Intelligent Agent systems
- Security - Servers, Routers, Switches: Configuration and Security
- Encryption
- Wireless Communications
- Logging and Scanning
- Disaster Recovery

The papers submitted will be blind reviewed and the authors of the selected papers will be invited to present the papers.

The best papers for general and student categories will be awarded.

The papers will be published in the proceedings. Besides, ALL the selected papers after modification will be published in the following journals.

The papers will be indexed in many global databases.

- International Journal of Grid and High Performance Computing (IJGHPC) (Scopus and EI Indexed)
- 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 Big Data Intelligence
- International Journal of Enterprise Information Systems (Scopus/EI)
- Journal of Digital Information Management (Scopus and EI Indexed)
- International Journal of Web Applications (DBLP Indexed)
- International Journal of Computational Linguistics Research
- International Journal of Information Studies
- Journal of E-Technology
- Journal of Networking Technology
- Journal of Information Technology Review
- Journal of Information Security Research
- Journal of Intelligent Computing
- Journal of Multimedia Processing and Technologies (DBLP Indexed)
- Journal of Information & Systems Management
- Journal of Data Processing
- Journal of Information Organization
- Journal of Electronic Systems
- Electronic Devices
- Signals and Telecommunication Journal
- Progress in Computing Applications
- Transactions on Machine Design
- Progress in Machines and Systems
- Progress in Signals and Telecommunication Engineering

| Important Dates                      |                      |
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| Paper Submission                     | September 20, 2013   |
| Notification of Acceptance/Rejection | October 05, 2013     |
| Camera ready                         | October 22, 2013     |
| Registration                         | October 22, 2013     |
| Conference                           | November 05-07, 2013 |

Paper submission at <http://www.dirf.org/icnvict/submission.asp>

Email: [service at dirf.org](mailto:service@dirf.org)

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