

# **The Second International Conference on Innovative Computing Technology (INTECH 2012)**

**Mohammed V-Agdal University, Rabat in Morocco.**

**September 18-20, 2012**

Technically co-sponsored by IEEE UK&RI  
Proceedings will be published in the IEEE Xplore  
(<http://www.dirf.org/intech>)

Submissions at <http://www.dirf.org/intech/submission.asp>

The First International Conference on Innovative Computing Technology (INTECH 2011) was held at Sao Carlos in Brazil. The Second International Conference on Innovative Computing Technology (INTECH 2012) will be held at Faculty of Sciences, Mohammed V-Agdal University, Rabat in Morocco. The INTECH 2012 offers the opportunity for institutes, research centers, engineers, scientists and industrial companies to share their latest investigations, researches, developments and ideas in area of Innovative Computing Technology, which covers huge topics. The INTECH intends to address various innovative computing techniques involving various applications. 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 computing technologies, as well as demonstrations, tutorials, workshops and industrial presentations.

This conference (INTECH 2012) will include presentations of contributed papers by invited keynote speakers.

Conference papers will include innovative computing paradigms in the following topics:

- Network and Information Security
- Innovative Computing Systems and Applications in S \$ T domains
- Algorithms
- Applied Information Systems
- Artificial Intelligence and Decision Support Systems
- Cloud Computing
- Computational Intelligence
- Data and Network mining
- Data Stream Processing in Mobile/Sensor Networks
- Database Systems
- Digital Image/Video Processing
- E-Learning, e-Commerce, e-Business and e-Government
- Environmental modeling and precision agriculture
- Fault Classification and Pattern Recognition
- Green Computing
- Grid computing
- Human-Computer Interaction
- Intelligent Condition Monitoring
- Mobile network and systems
- Multimedia and Interactive Multimedia
- Payment Systems
- Peer-to-peer social networks
- Precision Farming

- Web Farming
- Signal Processing
- Soft Computing: Fuzzy and Neural Network Systems, optimization algorithms
- Software Engineering
- Intelligent Farming: Web farming, Web irrigation
- Ubiquitous Computing
- User Interfaces, Visualization and Modeling
- Virtual Reality
- Visualization
- Web services
- WWW Applications and Technologies
- XML and other Extensible Languages

**Important Dates**

<b>Submission of papers</b>	<b>May 31, 2012</b>
<b>Notification of Acceptance</b>	<b>June 30, 2012</b>
<b>Camera ready</b>	<b>July 31, 2012</b>
<b>Registration late</b>	<b>August 10, 2012</b>
<b>INTECH 2012</b>	<b>Sep 18-20, 2012</b>

Submissions at <http://www.dirf.org/intech/submission.asp>

The INTECH proceedings will also be indexed by dblp. In addition, all the accepted papers (for Journals) will be published in the following special issues journals after substantial revision and modification.

Journal of Digital Information Management (Scopus/EI/dblp Indexed)

International Journal of Web Applications (dblp indexed)

Information Journal (SCI/ISI Indexed)

International Journal of Enterprise Information Systems (Scopus and EI Indexed)

**Program Committee**

**General Chairs**

El Hajji Said  
 Mohammed V - Agdal University  
 Laboratory MIA, Faculty of Sciences, Rabat  
 Morocco

Laassiri Jalal  
 Ibn Tofail University  
 Faculty of Sciences, Kenitra, Morocco

Ezendu Ariwa  
 London Metropolitan University  
 London, UK

**Program Chairs**

El Hajji Said  
 Mohammed V - Agdal University – Agdal  
 Morocco

Conference Mail: [intech at dirf.org](mailto:intech@dirf.org)

**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 dramatic 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
- 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**

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

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

