

#### Conference Chairs

Najah AbuAli, UAEU  
Abderrahmane Lakas, UAE University  
Eyad Abed, UAE University

#### Track Chairs

##### *Computing and Embedded Systems*

Y. Savaria, École Polytechnique de Montréal,  
Canada  
O. Ait Mohamed, Concordia Univ. Canada  
Falah Awwad, UAE University

##### *Database and Data Mining*

M. Ouzzani, Qatar Foundation  
B. Medjahed, University of Michigan -  
Dearborn

##### *Communication and Networking*

M. Ma, Nanyang Technological Univ.,  
Singapore  
L. Zhang, UAE University

##### *Computer and Information Security*

James Du, Temple University, USA  
Ezedin Barka, UAE University

##### *Internet Applications and Web Services*

M. Zakaria, Zayed University, Dubai  
Saad Harous, UAE University

##### *Bioinformatics and eHealth*

S. Ranganathan, Macquarie Univ., Australia  
Nazar Zaki, UAE University

#### Tutorials

K. Shuaib, UAE University  
A. Shami, University of western Ontario,  
Canada

#### Workshops

A. Al Ali, American University of Sharjah

#### Local Arrangements

M. A. Serhani, UAE University

#### Student Poster

S. Lazarova-Molnar, UAE University

#### Publicity

Laila Ismail, UAE University

#### Publication

M. Hayajneh, UAE University

#### Registration

F. Ahmad, UAE University

#### Special Issue Journals

I. Jawhar, UAE University  
N. Mohammad, UAE University

#### Organizer

Faculty of Information Technology  
United Arab Emirates University

## CALL FOR PAPERS

The Eighth International Conference on Innovations in Information Technology  
(Innovations'12)

(Al Ain, UAE, March 18-20, 2012)

<http://www.it-innovations.ae/>

You are cordially invited to participate to the Eighth International Conference on Innovations in Information Technology (Innovations'12) to be hosted by the United Arab Emirates University, in Al-Ain, Abu-Dhabi, United Arab Emirates, on March 18 - 20, 2012. This conference has become a leading forum to address, discuss and exchange knowledge on all disciplines in Information Technology (IT) and present the latest research and technology advances in the field.

Innovations'12 is an excellent opportunity to present theoretical, experimental and visionary research results and work in progress papers in leading topics of IT. Papers submitted to the conference should present original work that has not been previously published or is under review by other conferences or journals.

#### TOPICS

Topics of interest include, but are not limited to the following:

- Computing and Embedded Systems
- Database and Data Mining
- Communication and Networking
- Computer and Information Security
- Internet Applications and Web Services
- Bioinformatics and eHealth

#### SUBMISSION

Innovations'12 seeks original manuscripts (6 pages maximum in IEEE two-column format) describing research in all aspects of Information Technology that contribute to the conference theme. All papers will be peer reviewed, and acceptance will be based on quality, relevance and originality. Submission of tutorial and special session proposals is also welcome. The submission guidelines are available on the conference website: <http://www.it-innovations.ae/authors>. Paper submission is set up through <http://edas.info/newPaper.php?c=11355>

#### IMPORTANT DATES

Papers and posters submission	<del>December 15, 2011</del> <b>December 30, 2011</b>
Tutorial and Workshop proposals	December 15, 2011
Notification of Workshop acceptance	January 15, 2011
Notification of Tutorials acceptance	January 15, 2011
Notification of papers and posters acceptance	January 24, 2012
Final camera-ready paper	February 27, 2012
Conference	Mar 18-20, 2012