

# ATHENA

# Summer School

Purgos Hellas 2011

www.athenasch.gr

July 3-8

## WIRELESS TECHNOLOGIES & APPLICATIONS

### Call for Interest

We welcome you to the 2<sup>nd</sup> ATHENA Summer School, which is going to take place on July 2011, HELLAS. ATHENA SS is focused on the areas of "Wireless Technologies & Applications".

The teaching lectures are going to be organized on two courses:

- The **GENERAL COURSE** is going to include the technologies of GSM, GPRS, WCDMA/UMTS and LTE. This course will present to the attendees the fundamental issues of both operation, and specifications related to the networks of GSM/GPRS/UMTS/LTE.
- The **SPECIALIZED COURSE** is focused on applications and specific usages in the areas of mobile telephony including advanced topics such as Networks Design, Applications of All Manners, Networks Security & Energy.

The duration of the two courses would be up to one week (5 full days).

ATHENA Summer School is addressed to : under graduate, post graduate, Master & PhD Thesis students, as well as to scientists, engineers and professionals which mainly work in the areas of mobile and wireless networks. To the participants of the Summer School would be given Certification of Successful Attendance. Attendants of ATHENA Summer School are intended to be no more than 120 persons.

Those who are interested to attend ATHENA School 2011 have to declare their interest via e-mail to the General Chair Dr. Nicolas Sklavos: [nsklavos@ieee.org](mailto:nsklavos@ieee.org) no later than June 15, 2011, including the documents found at <http://www.athenasch.gr/registration.php>

The final announcement of the attendants names will be sent via email up to June 20, 2011. In the case of more than 120 interested participants, the committee decision would be based on the time of interest declaration, previous studies, experiences related to the School thematic areas etc.

The participation is with no fees, for the persons of national institutes.

In the case that someone would not finally be available to participate, he/she has to inform us as soon as possible.

Registered Attendants would be able to attend:

- Seven days, teaching courses, including seminars and keynote speakers.
- Participation to industry visits.
- Proceedings Package of ATHENA Summer School 2011.
- Certification of Successful Attendance.
- Opening & Closing Events, Coffee Breaks, Gala Night etc.

### Organizing Committee

#### General Chair

- Nicolas Sklavos, Technological Educational Institute of Patras

#### General Co-Chairs

- Spyros Louvos, Technological Educational Institute of Messologhi
- Vassileios Triantafyllou, Technological Educational Institute of Messologhi

#### Honory Chair

- Socrates Kaplanis, Technological Educational Institute of Patras

#### Local Chairs

- Athanasios Koutras, Technological Educational Institute of Patras
- Ioannis Kougias, Technological Educational Institute of Messologh

#### Publication Chair

- Mirela Sechi Moretti Annoni Notare, Sao Jose Municipal University, Brazil

#### Steering Committee

- Panayiotis Alefragis, Technological Educational Institute of Messologhi
- George Ashmakopoulos, Technological Educational Institute of Messologhi
- Tasos Dagiuklas, Technological Educational Institute of Messologhi
- George Hgoumenakhs, Technological Educational Institute of Patras
- Afroditi Ralli, Technological Educational Institute of Patras
- Ioannis Zaharakis, Technological Educational Institute of Patras

#### International Program Committee

- Regina B. Araujo, Federal University of S Carlos, Brazil
- Joan Figueras, Universitat Politècnica de Catalunya, Spain

- Apostolos Fournaris, University of Patras, Hellas
- Dimitrios Kalamatianos, National University of Ireland, Ireland
- Odysseas Koufopavlou, University of Patras, Hellas
- Maryline Laurent, Institute Telecom, Telecom Sud Paris, France
- Javier Lopez, University of Malaga, Spain
- Maja Matijasevic, University of Zagreb, Croatia
- Nikolay Moldovyan, University of St. Petersburg, Russia
- Amar Mukherjee, University of Central Florida, USA
- Athanasios Milidonis, Nokia-Siemens Networks, Hellas
- Kamesh Namuduri, University of North Texas, USA
- Mirela Sechi Moretti Annoni Notare, Sao Jose Municipal University, Brazil
- Vassilis P. Plagianakos, University of Central Greece, Hellas
- Aggeliki Pragiati, Hellenic Telecommunications & Post Commission, Hellas
- Rodrigo Roman, University of Malaga, Spain
- Athanasios Skodras, Hellenic Open University, Hellas
- Cristina Alcaraz Tello, University of Malaga, Spain
- Theocharis Theocharides, University of Cyprus, Cyprus
- Sherali Zeadally, University of the District of Columbia, USA
- Yan Zhang, Simula Research Laboratory & University of Oslo, Norway

#### Technical Assistantship

- Anestis Bechtsoudis, University of Patras, Hellas
- Irene Ioannidou, Technological Educational Institute of Patras, Hellas

### Important Days:

- June 15, 2011: Submission Deadline of Interest Declaration
- June 20, 2011: Announcement of the Attendants Names
- July, 3 to 8, 2011: ATHENA Summer School 2011 Days

### Athena SS Proceedings

Best technical presentations will be invited to be published in a Special Issue of IEEE Latin America Transactions Journal. (Aggregates IEEE Xplore, Quidis, ISI and DOI). All, invited papers will undergo review process, like regular submissions before publishing.

Important Days:

- Submission Deadline: 30 September 2011.
- Publication: Special Issue January 2012.

More information for the invited authors will be available shortly.

Organized by:



Informatics and MM Dept

