

XII INTERNATIONAL CONFERENCE  
24-26 September Ohrid, Macedonia

ETAI 2015  
ETAI

CALL FOR PAPERS...

ETAI 2015 is the 12th in the series of thematic conferences organized by the Society for ETAI of the Republic of Macedonia. Traditionally, ETAI conferences have been held in the ambient of the exceptional natural beauty and cultural heritage of Ohrid area, protected by the UNESCO. Following its interdisciplinary character, the scope of the Conference is rather broad. Its purpose is to present state of the art, and advance both the theoretical and applied aspects in the areas of Electronics, Telecommunications, Automation and Informatics. The Conference provides a forum for sharing knowledge and experience among experts from both academic institutions and business/industry enterprises.

### We invite you to submit original papers in the following areas:

- Electrical Circuits and Systems
- Semiconductor Devices
- Integrated Circuits
- Industrial Electronics
- Power Electronics
- Nanoelectronics and Nanotechnology
- Lasers and Electro-optics
- Electromagnetic Compatibility
- Broadcast Technology
- Antennas and Propagation
- Consumer Electronics
- Aerospace Electronic Systems
- Communication and Information Theory
- Optical Communications
- Telecommunication Networks
- Radio Communications
- Wireless and Mobile Communications
- Telecommunication Management Networks
- Next Generation Networks
- Advanced Access Technologies
- Telecommunication Policies and Regulations
- System Engineering
- Control Systems
- Sensors and Navigational Systems
- Fuzzy Systems
- Mechatronics
- Control Theory
- Automation
- Management and Control
- Control of Moving Objects
- Intelligent Systems and Control
- Robotics and Automation
- Neural Networks
- Reliability of Computer Systems
- Virtual Environments
- Computer Architecture
- Computer Graphics
- Distributed Processing
- Pattern Analysis & Machine Intelligence
- Software Engineering
- Multimedia, Parallel Processing
- Computer Networks
- Internet & IP Technologies
- Visualization
- Databases and Information Systems
- Engineering in Medicine and Biology
- Signal Processing
- Image and Video Processing
- Instrumentation and Measurement
- Modeling and Simulation
- Knowledge and Technology Transfer
- Education in ETAI fields
- Ecoinformatics
- SCADA Systems
- Project management in ETAI fields
- Acoustics
- Speech and Audio Processing
- Applied mathematics in ETAI fields

Accepted papers will be published in the ETAI 2015 Conference Proceedings.  
Please see the website for the requirements of accepted authors.

#### IMPORTANT DATES

Paper submission  
30.06.2015

Notification of acceptance  
15.07.2015

Camera-Ready  
31.07.2015

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Full details of submission procedure are available at  
[www.etai.org.mk](http://www.etai.org.mk)