54<sup>th</sup> INTERNATIONAL SCIENTIFIC CONFERENCE ON INFORMATION, COMMUNICATION AND ENERGY SYSTEMS AND TECHNOLOGIES (ICEST 2019) OHRID, MACEDONIA JUNE 27-29, 2019



# **ORGANIZERS**

Faculty of Technical Sciences, St. Kliment Ohridski University, Bitola, Macedonia

Faculty of Electronic Engineering, University of Niš, Niš, Serbia

Faculty of Telecommunications, Technical University of Sofia, Bulgaria



## CONTACTS

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#### **CONFERENCE TOPICS**

- [1] Radio Communications, Microwaves, Antennas
- [2] Telecommunication Systems and Technology
- [3] Signal Processing
- [4] Digital Image Processing
- [5] Computer Systems and Internet Technologies
- [6] Informatics and Computer Science
- [7] Electronics
- [8] Energy Systems and Efficiency
- [9] Control Systems
- [10] Measurement Science and Technology
- [11] Remote Ecological Monitoring
- [12] Engineering Education
- [13] Other

# WORKSHOP

A number of invited lecturers will present plenary talks within Workshop on Reasoning-based Intelligent Systems – WRIS 2019.

## **CONFERENCE FEES**

The registration fee includes publication of one paper in the<br/>Conference proceedings, conference set and conference dinner.Authors:100 EurosCompany presentations:200 EurosDetailed instructions for payment of the registration fee are<br/>available on the official conference website.

## **CURRENT INFORMATION**

News, paper templates, conference program, venue location, accommodation options, fees, and various other up-to-date information can be accessed at **http://www.icestconf.org**/.

## **IMPORTANT DATES**

Paper registration: May 10, 2019 Paper submission: May 10, 2019 Notification of acceptance: May 22, 2019 Program publishing: June 15, 2019

# **TECHNICAL PROGRAM COMMITTEE**

Members (cont'd): Ljupco Trpezanovski, St. Kliment Ohridski University Bitola, Macedonia Mariofanna Milanova, University of Arkansas at Little Rock, USA Mikolaj Bartłomiejczyk, Gdańsk University of Technology, Poland Mikolaj Leszczuk, AGH University of Science and Technology, Poland Nikola Donato, University of Messina, Italy Pece Mitrevski, St. Kliment Ohridski University Bitola, Macedonia Petar Popovski, Aalborg University, Denmark Peter Planinsic, University of Maribor, Slovenia Slavko Rupčić, University of Osijek, Croatia Stanimir Valtchev, New University of Lisbon, Portugal Stefan Stancescu, Polytechnic University of Bucharest, Romania Stevo Bozinovski, South Carolina State University, USA Szilvia Nagy, University of Gyor, Hungary Urban Burnik, University of Ljubljana, Slovenia Uwe Siart, Technical University of Munich, Germany Vincenzo Piuri, University of Milan, Italy Wojciech Krzysztofik, Wroclaw University of Technology, Poland Wojtek Bock, University of Ottawa, Canada Zdenka Babic, University of Banja Luka, Bosnia and Herzegovina Zoran Jovanović, University of Niš, Serbia Zoran Stanković, University of Niš, Serbia

#### **INVITATION**

We are pleased to inform you that the LIV International Scientific Conference on Information, Communication and Energy Systems and Technologies (ICEST 2019) will be held June 27-29, 2019, in the beautiful coastal town of Ohrid, Macedonia. Scholars from various engineering fields are appreciated to submit their newly aroused ideas and recently obtained results. Ohrid, also known as "The Balkan Jerusalem" is a perfect place for sharing knowledge and active recreation. The ICEST conference has its long tradition into gathering university lecturers, institute and industry researchers, and students from around the world for more than 50 years. Annually organized by the Faculty of Technical Sciences at St. Kliment Ohridski University, Bitola, Macedonia and the Faculty of Telecommunications at Technical University of Sofia, Bulgaria, the Faculty of Electronic Engineering at the University of Niš, Serbia, and it continues to support the development of steady connections within the scientific community. We welcome you to ICEST 2019.

## **ORGANIZING COMMITTEE**

#### Chairmen:

M. Kostov, St. Kliment Ohridski University, Bitola, Macedonia N. Dončov, University of Niš, Serbia K. Dimitrov, Technical University of Sofia, Bulgaria Local Coordinators: S. Nusev, St. Kliment Ohridski University, Bitola, Macedonia D. Mancic, University of Niš, Serbia I. Iliev, Technical University of Sofia, Bulgaria Technical Editor: M. Atanasovski, St. Kliment Ohridski University, Bitola, Macedonia Members: St. Kliment Ohridski University, Bitola, Macedonia: M. Atanasovski, B. Arapinovski, G. Janevska, V. Dancevska, N. Mojsovska, J. Pargovski, M. Spirovski, I. Andreevski, D. Koltovska University of Niš, Serbia: A. Atanasković, T. Dimitrijević, J. Joković, D. Mančić, N. Maleš-Ilić, Z. Marinković, V. Marković, M. Milijić, O. Pronić-Rančić, B. Stošić, B. Veselić, L. Stoimenov, J. Milošević Technical University of Sofia, Bulgaria: L. Laskov, A. Mihaylova, S. Antonov, V. Stoynov, D. Mihaylova, K. Valkov, N. Hristova, D. Kireva-Mihova, T. Brusev, M. Todorov, K. Raynova, K. Stoyanova, M. Stoyanova, M. Nedyalkova, V. Dolapchieva

## PAPER PREPARATION

Original, previously unpublished papers with scientific and technical contributions are expected. The maximal length of regular paper is 4 pages, and for invited paper – 10 pages. The use of even number of pages (2 or 4 for regular and 8 or 10 for invited paper) is recommended. Authors are invited to select a conference topic for each of their submission. Camera-ready papers must be prepared in English language.

Electronic version of every camera-ready paper is required according to detailed instructions for preparing and sending the manuscripts available at **http://www.icestconf.org/**.

Papers will be reviewed and authors will be informed of the decision of the ICEST Technical Programme Committee. All communication will be done with the designated corresponding author.

Oral and poster sessions are intended for papers presentation. Authors are asked to suggest the form of presenting while the Organizing Committee will make the final decision. Papers will be presented in English language.