# **SYM-OP-IS 2019**

# XLVI International Symposium on Operations Research

Kladovo, September 15-18, 2019

SYSYM-OP-IS is an international symposium which traditionally joins operations researchers and provides both a formal and an informal setting to discuss and present theoretical and practical research results and directly transfer information of interest for operations research. The Conference enables knowledge exchange among scientists and between scientists and economy representatives. We encourage contributions beyond the scope of specific scientific disciplines and countries, with the aim of furthering international cooperation, particularly among the Balkan countries.

Scheduled for September 15-18, 2019 in Hotel Đerdap, the Conference is an exceptional opportunity for researchers to gather in the stunning setting of the town of Kladovo and Danube's Iron Gates. The Programme Committee led by Milan Martić and the Organizing Committee led by Dragana Makajić-Nikolić are preparing a high-quality scientific and social programme.

Important dates		Participation fee	
Paper registration deadline	May, 31,2019	Regular	120 € including VAT
Notification on paper acceptance	June, 30,2019	Student*	40 € including VAT
Final version submission deadline	July, 20,2019	* Applies only to students who are not co-authors with participants paying the regular participation fee	
Participation fee payment deadline	August, 31,2019		

## Program

The Conference Programme comprises keynote presentations and thematic sections. Official languages of the Symposium are Serbian and English. Each author may submit up to three papers and up to two as first author. The papers should be formatted according to the instructions available at the Conference website (www.symopis2019.fon.bg.ac.rs), and submitted electronically. Conference themes:

- Performance Analysis
- Environmental Management and Natural Resources Management
- Economic Models and Econometrics
- Electronic business
- Finance and Banking
- Geoinformation systems
- Graphs and networks
- Heuristic
- Information Systems and Tehnologies
- Research and Development
- Combinatorial Optimization
- Logistics Management
- Mathematical Programming
- Soft and Behavioral Operational Research
- Soft Computing

- Management
- Data Science
- Business Analytics
- Reliability and Risk Management
- OR Applications in Civil Engineering
- OR Applications in Military Defense
- Mining, Geology and Energetics
- Traffic, Transportation and Communication
- Simulation and Stochastic Models
- OR Software
- Statistical Models
- Game Theory
- Production Management and Supply Chains
- Multicriteria Analysis and Optimization

#### Invited speakers:

- Ali Emrouznejad, Professor and Chair in Business Analytics, Aston Business School, Aston University Birmingham, UK
- <u>Gustav Feichtinger</u>, Professor Emeritus, ORCOS, Institute of Statistics and Mathematical Methods in Economics, Vienna University of Technology, Austria
- Marija Kuzmanović, professor at the Faculty of Organizational Sciences, University of Belgrade

In addition to the keynotes and thematic sections presentations, there will be a round table on the topic International projects in science and education. The participants of the round table are:

- Assistant Minister or State Secretary from the Ministry of Education, Science and Technological Development for international cooperation in science international scientific projects (bilateral, multilateral, Horizon 2020...)
- Tempus Office international projects and cooperation in higher education (Erasmus+).

## **Publishing options**

Accepted papers will be published in the Conference proceedings which will be distributed during the Conference. Selected papers will also be published in the Yugoslav Journal of Operations Research – YUJOR and Management: Journal of Sustainable Business and Management Solutions in Emerging Economies.

# Accommodation

Information regarding accommodation are available on the web page Location.