

XIII Balkan Conference on Operational Research

"OR in Balkans - Recent Advances"

Belgrade (Serbia), 25-28 May 2018

Call for Papers

BALCOR is an international symposium which traditionally gathers operational researchers with the objective to present the theoretical as well as practical research results. One of its assets is the successful exchange of ideas and information of interest to operational research and promotion of international co-operation, especially among the Balkan countries.

The conference will be an extraordinary opportunity for the OR researchers to get together from 25-28 May, 2018 in the beautiful city of Belgrade. The Conference Chair Nenad Mladenović, Program Committee Chairs Milan Martić, Milorad Vidović, Dragan Urošević and the Organizing Committee Chair Gordana Savić, are preparing a high quality scientific program and an exciting social program for the Conference.

| Important Dates | | Conference Fees | |
|---|---|--|--|
| Extended paper submission deadline Paper submission deadline Notification to authors Final paper submission deadline Early registration deadline BALCOR date | 15 March, 2018 25 February, 2018 2 April, 2018 15 April, 2018 5 May, 2018 25-28 May, 2018 | Regular (early) Regular (late) Student (PhD) Student (undergraduate & master) | 120 Euro 150 Euro 80 Euro 50 Euro (early) |
| Conference Program | | | |

The Conference will be divided into sessions, including plenary lectures, semi-plenary lectures and oral presentations. Each author may submit no more than three papers. Authors are required to submit their papers electronically following the submission guidelines available on the Conference website http://balcor2018.fon.bg.ac.rs.

Topics of interest include, but are not limited to:

- Banking & Financial Decision Making
- Combinatorial Optimization & Integer Programming
- Data Envelopment Analysis & Performance Measurement
- Data Sciences & Big data
- Decision Support Systems
- Game Theory
- Heuristics, Metaheuristics & Nature Inspired Optimization Algorithms
- Locational Analysis
- Logistics & Supply Chain Management
- Marketing & e-Business
- Mathematical Modelling & Decision Making

- Mathematical Programming
- Multiple Criteria Decision Analysis & Multi-Objective Optimization
- Network Optimization & Telecommunications
- Operations Management
- Optimization Software
- O.R. in Agriculture and Forest Management
- Parallel Processing in O.R. & Grid Computing
- Project Management & Scheduling
- Risk Analysis & Management
- Statistics, Stochastics & Simulation
- Structural Optimization
- Traffic & Transportation

Publishing

All accepted papers will be included either in the *BALCOR Conference Proceedings* or in the *Springer Proceedings in Business and Economics*. Participants are also allowed to send just an abstract of their presentation. All the abstracts from accepted papers/talks will be published in the *Book of Abstracts*. The selected papers will have the opportunity to be published in a special issue of the *Yugoslav Journal of Operations Research* - YUJOR. Conference chairs and Program Committee chairs are still working in order to confirm special issues of other prestigious journals, directly connected to papers presented at this conference.

Languages

The official language of the Conference is English.

For any further information contact the Conference Secretariat Mathematical Institute Kneza Mihaila 36, 11001 Belgrade, Serbia http://balcor2018.fon.bg.ac.rs e-mail: balcor2018@fon.bg.ac.rs phone: +381-11-2630170; fax: +381-11-2186105