

## Program Committee

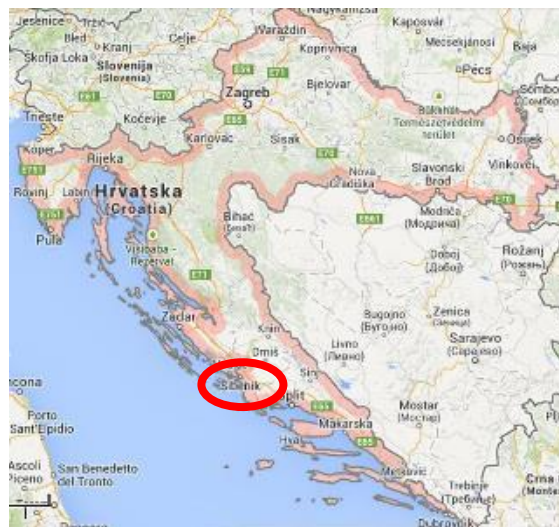
**Zrinka Lukač**, University of Zagreb, Croatia, **chair**  
**Josip Arnerić**, University of Zagreb, Croatia, **co-chair**  
**Zdravka Aljinović**, University of Split, Croatia  
**Zoran Babić**, University of Split, Croatia  
**Majda Bastič**, University of Maribor, Slovenia  
**Valter Boljunčić**, University of Pula, Croatia  
**Đula Borozan**, University of Osijek, Croatia  
**Anita Čeh Časni**, University of Zagreb, Croatia  
**Jose Rui Figueira**, Technical University of Lisbon, Portugal  
**Tihomir Hunjak**, University of Zagreb, Croatia  
**Dragan Jukić**, University of Osijek, Croatia  
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**Urlike Leopold-Wildburger**, University of Graz, Austria  
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**Robert Manger**, University of Zagreb, Croatia  
**Marija Marinović**, University of Rijeka, Croatia  
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**Luka Neralić**, University of Zagreb, Croatia  
**Snježana Pivac**, University of Split, Croatia  
**Kristian Sabo**, University of Osijek, Croatia  
**Rudolf Scitovski**, University of Osijek, Croatia  
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**Jadranka Skorin-Kapov**, Stony Brook University, USA  
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**Alemka Šegota**, University of Rijeka, Croatia  
**Kristina Šorić**, Zagreb School of Economics and Management, Croatia  
**Richard Wendell**, University of Pittsburgh, USA  
**Lidija Zadnik-Stirn**, University of Ljubljana, Slovenia  
**Marijana Zekić-Sušac**, University of Osijek, Croatia  
**Sanjo Zlobec**, McGill University, Canada  
**Berislav Žmuk**, University of Zagreb, Croatia

## Organizing Committee

**Josip Arnerić**, University of Zagreb, Croatia, **chair**  
**Zrinka Lukač**, University of Zagreb, Croatia  
**Anita Čeh Časni**, University of Zagreb, Croatia  
**Margareta Gardijan**, University of Zagreb, Croatia  
**Josipa Filić**, University of Zagreb, Croatia  
**Vedran Kojić**, University of Zagreb, Croatia  
**Berislav Žmuk**, University of Zagreb, Croatia

## Venue and Accommodation

Conference will take place at the **Hotel NIKO Amadria Park (Ex Solaris)**, close to the city of Šibenik a city of exceptional history and rich cultural heritage, a city of tourism. Situated in the heart of the Adriatic, Šibenik is the administrative, economic, cultural and political center of the central Dalmatia. The coast is particularly indented, the islands and the untouched nature allures many boaters to this regions.

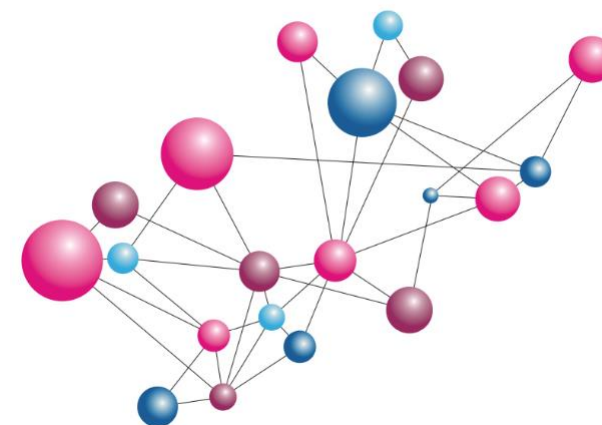


Accommodation can be reserved at discount prices for KOI participants at Hotel NIKO or Hotel JURE at following link: [reservations](#)

## Second Call for Papers

**CRORS**

CROATIAN OPERATIONAL  
RESEARCH SOCIETY



## 18th International Conference on Operational Research

# KOI 2020

**September 23-25, 2020**  
**Amadria Park (Šibenik) Croatia**

Co-organizer:  
University of Zagreb, Faculty of Economics and  
Business – Zagreb, Croatia

<http://hdoi.hr/koi-conference/koi-2020/>

## Objectives and Topics of the Conference

International Conference on Operational Research (KOI) brings together researchers and practitioners from various aspects of OR with the aim of establishing contacts, presenting scientific ideas and experiences.

Conference is focused but not limited to the following topics: Linear and Non-linear Programming, Integer Programming, Combinatorial and Discrete Optimization, Multi-objective Programming, Stochastic Models and Optimization, Scheduling, Macroeconomics, Econometrics and Economic Theory, Game Theory, Statistics, Marketing and Data Analysis, Banking, Finance, Insurance, Environment, Energy, Health, Information and Decision Support Systems, Neural Networks and Fuzzy Systems, Simulation, Business Analytics, Behavioral OR, Practical OR and Applications. The topics are divided into following main sections:

- OR Theory and Applications
- Mathematical Programming
- Multicriteria Decision Making
- Quantitative Finance
- Statistics and Econometrics
- Machine Learning and Data Mining
- Behavioral OR

There will be plenary lectures of 45 minutes, contributed lectures of 15 minutes for presentation and additional 3 minutes for discussion.

## Conference Contact

Croatian Operational Research Society  
Trg J. F. Kennedyja 6, HR-10000 Zagreb, Croatia  
E-mail: [koi@hdoi.hr](mailto:koi@hdoi.hr)

Zrinka Lukač, University of Zagreb  
Faculty of Economics and Business  
Trg J. F. Kennedyja 6, HR-10000 Zagreb, Croatia  
Tel: +385 1 238 3333  
Fax: +385 1 233 5633

## Keynote speakers

- **Ozren Despić**, Aston Business School, UK
- **Sandi Klavžar**, Faculty of Mathematics and Physics, University of Ljubljana, Slovenia
- **Yurii Nesterov**, Catholic University of Louvain, Belgium
- **Marc Sevaux**, ab-STICC, a CNRS laboratory, Université de Bretagne Sud

## Special Session

Special session will be devoted to the 80<sup>th</sup> birthday of our esteemed member, **prof. Sanjo Zlobec** from McGill University, Montreal, Canada. The session will be organized by Luka Neralić.

## Workshop

Workshop will be organized and held by **prof. Ozren Despić** from Aston Business School, UK.

## Instructions for Authors

Authors who wish to present a paper at the conference KOI 2020 should submit the extended abstract up to 250 words using online submission system at <http://hdoi.hr/koi-conference/koi-2020/>

Abstracts accepted by the Program Committee and presented at the conference will be published at the **KOI Book of Abstracts** (print version only). After the conference, authors are welcome to submit full papers for possible publication in the **Croatian Operational Research Review (CRORR journal)** indexed in WoS ESCI, Scopus and in other important scientific databases. Full papers should be submitted online by OJS at <https://hrcak.srce.hr/ojs/index.php/crorr/>. Two independent reviewers will blindly review submitted manuscripts.

## Deadlines

**June 15, 2020** - Submission of abstracts  
**July 01, 2020** - Notification of acceptance  
**September 07, 2020** - Registration fee payment

## Registration Fees

CRORS/SOR members	180,00 EUR
Non-members	280,00 EUR
Accompanying person (not the author/co-author) or student (author/co-author)	130,00 EUR

The registration fee includes Book of Abstracts, coffee breaks, buffet lunches and social events. All participants should register for the conference at this link: <http://hdoi.hr/koi-conference/koi-2020/>

Registration fee should be paid by bank transfer to **Recipient:** Hrvatsko društvo za operacijska istraživanja

**Address:** Trg J.F. Kennedyja 6, 10000 Zagreb, Croatia

**Bank name:** Zagrebacka banka d.d.

**Bank address:** Paromlinska 2, 10000 Zagreb

**SWIFT:** ZABAHR2X

**IBAN:** HR9323600001101418273

**Join us in Amadria Park and explore the beauty of the central Dalmatia region!**

