

## THE 50<sup>th</sup> INTERNATIONAL OCTOBER CONFERENCE ON MINING AND METALLURGY

The 50<sup>th</sup> International October Conference on Mining and Metallurgy, organized annually, aims at providing a forum for presentation and discussion of scientific research, technological development and practice on the subjects of geology, mining, metallurgy, material science, technology, environmental protection, energy efficiency and related engineering topics.

The Conference is organized jointly by the Mining and Metallurgy Institute Bor and the Technical Faculty in Bor, the University of Belgrade. Firstly, it was a national conference, then a conference with international participation and since 2002 it has been organized as an international conference.

### TIME AND VENUE

The 50<sup>th</sup> IOC will be held in 30 September - 03 October 2018 at Hotel "Jezero", Bor Lake, (Serbia), a tourist site near Bor, Eastern Serbia (about 260 km south-east of Belgrade).

### TOPICS

The topics of the 50<sup>th</sup> IOC will cover the following fields:

*geology, underground mining, surface mining, mineral processing, extractive metallurgy, metal processing, materials science, inorganic technology, environmental engineering, industrial engineering, recycling technologies, energetics, manufacturing technologies, quality management, software engineering applications, mechatronics, machining, design and construction, and other related fields.*

### CONFERENCE PROGRAM

The Conference work will be organized in sessions, including plenary lectures, session lectures, oral and poster presentations.

### PUBLISHING

The Conference Proceedings will only include the papers accepted by the Scientific Committee. The papers should be written in English, max. 4 pages, typed by Microsoft Word (\*.docx; \*.doc), font Times New Roman 12 pt, A4 paper format (all margins 2.5 cm), single spaced, tables – Microsoft Word format, figures – .gif, .tif, .jpg format. The papers should be organized into following sections: Abstract (up to 100 words), Keywords, Introduction, Experimental, Results, Discussion, Conclusions, Acknowledgement and References. The title of the paper together with names of authors and their addresses should be given at the beginning of the text. The template is available on the web site of the Conference. The papers should be sent in electronic form per e-mail or on-line per web site: <https://ioc.irmbor.co.rs/contact/submit-paper/>

The authors can prepare their papers in extended form and submit them as full-length research papers in:

- *Journal of Mining and Metallurgy, Section A: Mining ([www.jmma.tfbor.bg.ac.rs](http://www.jmma.tfbor.bg.ac.rs)) and Section B: Metallurgy ([www.jmmab.com](http://www.jmmab.com)),*
- *Journal Mining and Metallurgy Engineering Bor (<https://irmbor.co.rs/en/publishing/>)*
- *Bakar / Copper (<https://irmbor.co.rs/en/publishing/>)*
- *Recycling and Sustainable Development (<http://www.ror.tfbor.bg.ac.rs/>)*

after reviewing and appropriate revisions.

### CONFERENCE LANGUAGE

The Conference language will be English.

### CONFERENCE FEE

The Conference fee is € 100 - Net Amount + 20% VAT. It includes admission to the Conference sessions, Conference Proceedings and the accompanying materials, Conference dinner, and refreshments during the Conference.

The Conference fee for the accompanying person is € 50 + 20% VAT. It includes all items specified for the participants except the Conference Proceedings and the accompanying materials.

The Conference fee for the publishing the accepted papers is € 40 + 20% VAT.

**Dead-line for Conference fee payment: 15 September 2018**

#### Payment instructions:

The accounts and instructions for all payments are following:

##### a) for domestic participants in RSD:

Institut za rudarstvo i metalurgiju Bor - Acc. N°: 160-42434-38,  
with remarks 50 IOC

##### b) for foreign participants payment in EUR:

56:Intermediary:  
BCITITMM  
INTESA SANPAOLO SPA MILANO,ITALY  
57:Account with institution:  
DBDBRSBG  
BANCA INTESA AD, BEOGRAD  
MILENTIJA POPOVIĆA 7B  
BEOGRAD, REPUBLIKA SRBIJA  
59:Beneficiary:  
/RS35160005080000503252 IBAN  
INSTITUT ZA RUDARSTVO I METALURGIJU  
ZELENI BULEVAR 35, BOR, Republic of Serbia

### EXHIBITION

An exhibition will be held during the Conference, which will be a good opportunity for the companies operating in the fields related to the Conference topics, to introduce their products and services to the wider public. It will be open throughout the Conference. Details will be sent to the companies interested in participation.

Exhibition fee of € 100 + 20% VAT per delegate includes exhibition booth, Conference Proceedings and refreshments during the conference. Additional fee for other delegates is € 50 + 20% VAT per person.

### DONATING

The individuals, corporations and foundations may support 50<sup>th</sup> IOC by making adequate financial donations. In that case, their work and activities will be promoted free of charge on the Conference web site and in the Proceedings Book.

### HOTEL ACCOMMODATION

Accommodation will be provided for the participants at Hotel "Jezero", Bor Lake. For all hotel information and reservations, please use:

- Website <http://www.hoteljezero.rs/?lang=en>
- E-mail: [office@hoteljezero.rs](mailto:office@hoteljezero.rs)
- Phone: +381 (0) 30 482 940, +381 (0) 30 482 340
- Fax: +381 (0)30 482 440

Payment of the hotel bill can be made upon arrival at the reception desk or in advance.

### EXCURSION

Excursions will be organized by hotel "Jezero" to the: Café "Jama" Bor and Lazarus cave (Zlot cave).

### THE FINAL ANNOUNCEMENT AND PROGRAM

The final announcement and program will be sent after 10 September 2018.

### INVITATION LETTER

The 50<sup>th</sup> IOC will issue invitation letters to the participants who need such document to raise travel funds or obtain a visa. However, such letters do not oblige 50<sup>th</sup> IOC to provide any financial support. Requests for letters of invitation should be sent to the Organizing Committee.

## **PERSONAL INSURANCE**

The organizers cannot be held responsible for any accidents involving Conference participants or the accompanying persons, for damage, or loss of their personal property or for cancellation expenses, regardless of cause. Participants should, therefore, make their own insurance arrangements and are advised to consult their local insurance agents regarding coverage.

## **CORRESPONDENCE**

Correspondence related to the Conference should be addressed to the President of the Organizing Committee, Dr Ana Kostov:

E-mail: [ioc@irmbor.co.rs](mailto:ioc@irmbor.co.rs)

Phone: +381 (0) 30 454 108

Web site: <https://ioc.irmbor.co.rs>

## **CALL FOR PAPERS AND DEADLINES**

The authors are kindly invited to submit their papers for the 50<sup>th</sup> IOC according to the following deadlines:

**01 June 2018** – submission of a full-length paper (up to 4 pages, including figures and tables)

**31 August 2018** – notification of the papers acceptance

**10 September 2018** – final announcement and program

**15 September 2018** – dead-line for hotel reservation

**15 September 2018** – dead-line for conference fee payment

**30 September 2018** – arrival and registration of participants

## **ORGANIZING COMMITTEE**

President: Dr. Ana Kostov

Vice-presidents: Dr. Milenko Ljubojev  
Prof. Dr. Dejan Tanikić

Secretary: Suzana Cvetković

Members: Dr. Aleksandra Milosavljević  
Dr. Silvana Dimitrijević  
Dr. Zdenka Stanojević Šimšić  
Dr. Dragana Božić  
Borivoje Stojadinović  
Lidija Đurđevac Ignjatović  
Dragan Ignjatović  
Nevenka Vukašinović  
Vesna Simić  
Danilo Spalović  
Saša Stojanov

## **SCIENTIFIC COMMITTEE** **50<sup>th</sup> International October Conference**

Dr Mile Bugarin, Principal Research Fellow (Serbia), *president*

Dr Ana Kostov, Principal Research Fellow (Serbia), *vice-president*

Dr Milenko Ljubojev, Principal Research Fellow (Serbia), *vice-president*

Dr. Walter Valery (Australia)  
Prof. Dr. Boyan Boyanov (Bulgaria)  
Prof. Dr. Stoyan Groudev (Bulgaria)  
Prof. Dr. Vencislav Iwanov (Bulgaria)  
Dr. Anto Gajić (B&H)  
Dr. Boško Vuković (B&H)  
Dr. Eldar Pirić (B&H)  
Prof. Dr. Jelena Penavini Škundrić (B&H)  
Dr. Kemal Gutić (B&H)  
Prof. Dr. Lazar Stojanović (B&H)  
Prof. Dr. Mevludin Avdić (B&H)  
Prof. Dr. Mirsada Oruč (B&H)  
Prof. Dr. Sulejman Muhamedagić (B&H)  
Dr. Dragan Komljenović (Canada)  
Prof. Dr. Fathi Habashi (Canada)  
Prof. Dr. Vladimir Krstić (Canada)  
Prof. Dr. Kaikun Wang (China)  
Prof. Dr. Yong Du (China)  
Prof. Dr. Mirko Gojić (Croatia)  
Prof. Dr. Tamara Holjevac Grgurić (Croatia)  
Prof. Dr. Heikki Jalkanen (Finland)  
Prof. Dr. Aleksandar Dimitrov (FYR Macedonia)  
Prof. Dr. Carl Heinz Spitzer (Germany)  
Dr. Srećko Stopić (Germany)  
Prof. Dr. Costas Matis (Greece)  
Prof. Dr. Dimitris Panias (Greece)  
Prof. Dr. György Kapitay (Hungary)  
Prof. Dr. Iwao Katayama (Japan)  
Prof. Dr. Nobuyuki Masuda (Japan)  
Prof. Dr. Essen Suleimenov (Kazakhstan)  
Prof. Dr. Kemal Delijić (Montenegro)  
Prof. Dr. Žarko Radović (Montenegro)  
Prof. Dr. Krzysztof Fitzner (Poland)  
Prof. Dr. Luis Filipe Malheiros (Portugal)  
Prof. Dr. Andrei Rotaru (Romania)  
Prof. Dr. Dimitrije Sorin (Romania)  
Prof. Dr. Sandra Krausz (Romania)  
Prof. Dr. Alexander Udrovsky (Russia)  
Prof. Dr. Petr M. Solozhenkin (Russia)  
Prof. Dr. Sergey Krasikov (Russia)  
Dr. Slavomir Hredzak (Slovakia)  
Prof. Dr. Tomaš Havlik (Slovakia)  
Prof. Dr. Boštjan Markoli (Slovenia)  
Prof. Dr. Jakob Lamut (Slovenia)  
Prof. Dr. Jožef Medved (Slovenia)  
Prof. Dr. Milivoj Vulić (Slovenia)  
Dr. Mirjam Jan-Blažič (Slovenia)  
Dr. Magnus Ericsson (Sweden)  
Prof. Dr. Seshadri Seetharaman (Sweden)  
Prof. Dr. Guven Onal (Turkey)  
Prof. Dr. Onuralp Yucel (Turkey)  
Prof. Dr. Batrič Pešić (USA)  
Prof. Dr. Velimir Radmilović (USA)  
Prof. Dr. Vladislav Kecojević (USA)  
Prof. Dr. Aco Janićijević (Serbia)  
Dr. Aleksandra Ivanović (Serbia)



**MINING AND METALLURGY  
INSTITUTE BOR**

**TECHNICAL FACULTY IN BOR  
UNIVERSITY OF BELGRADE**

# **50<sup>th</sup> INTERNATIONAL OCTOBER CONFERENCE ON MINING AND METALLURGY**



## **FIRST ANNOUNCEMENT and CALL FOR PAPERS**



**30 September–03 October 2018**

**Hotel "Jezero", Bor Lake, Serbia**