

## CONFERENCE ORGANISING COMMITTEE

### CHAIRMAN:

Prof. Dr. Eng. Ivaylo Koprev – Rector of the University of Mining and Geology “St. Ivan Rilski”

### Vice-Chairpersons:

Prof. D.Sc. Eng. Irena Grigorova – Vice-Rector for Science and Research, University of Mining and Geology “St. Ivan Rilski”

Assoc. Prof. Dr. Svetlana Bratkova – Vice-Rector for Education and Student Affairs, University of Mining and Geology “St. Ivan Rilski”

### Organising Committee Members:

Prof. D.Sc. Eng. Valery Mitkov – Dean of Faculty of Mining Technology, University of Mining and Geology “St. Ivan Rilski”

Assoc. Prof. Dr. Boris Valchev – Dean of Faculty of Geology and Exploration, University of Mining and Geology “St. Ivan Rilski”

Assoc. Prof. Dr. Eng. Kiril Dzhustrov – Dean of Faculty of Mining Electromechanics, University of Mining and Geology “St. Ivan Rilski”

Secretary: Eng. Kostadinka Konakchiyska

## HONORARY NATIONAL ORGANISING COMMITTEE

### Chairman:

Prof. Dr. Eng. Ilia Garkov – Senior Vice-President, European Operations, Dundee Precious

Metals, Vice-Chairman of the Board of the Bulgarian Chamber of Mining and Geology

### Vice-Chairman:

Eng. Ivan Vutov, PhD – Chairman of the Board of Directors of Geotrading AD, Vice-President of Geotechmin OOD, Deputy-Chairman of the Managing Board of the Confederation of Employers and Industrialists in Bulgaria (KRIB), and a member of the Management Board of the Scientific and Technical Union of Mining, Geology, and Metallurgy

### Members:

Prof. D.Sc. Eng. Tzolo Voutov – President of Geotechmin OOD, Honorary Chairman of the Scientific and Technical Union of Mining, Geology, and Metallurgy

Prof. D.Sc. Eng. Nikolay Valkanov – Chairman of the Board of Trustees, Chairman of the Board of Directors of Minstroy Holding JSC, Honorary Chairman of the Managing Board of the Bulgarian Chamber of Mining and Geology, and Chairman of the Bulgarian Mine Surveying Union

Prof. Dr. Eng. Stoyan Bratoev – Executive Director of Metropolitan plc

Eng. Vladimir Vutov, PhD – Vice-President of Geotechmin OOD and Chairman of the Board of Directors of Geostroy AD, Deputy-Chairman of the Managing Board of the Scientific and Technical Union of Mining, Geology, and Metallurgy

Eng. Dragomir Draganov – Executive Director of Elatsite-Med JSC, Chairman of the Bulgarian Chamber of Mining and Geology

Eng. Rumen Tsonev – Group CEO, KCM 2000 AD

Eng. Nikolay Peltekov – Executive Director of Asarel-Medet JSC

Dimitar Tsotsorkov – Chairman of the Supervisory Board of Asarel-Medet JSC and Executive Director of Asarel Investment JSC, Chairman of the UN Global Contract Network Bulgaria

Dominic Hamers – Executive Director of Geotechmin OOD

Dimitar Angelov – Executive Director of Kaolin JSC

Payment can be rendered by bank transfer to:

Beneficiary: University of Mining and Geology  
“St. Ivan Rilski” – Research Sector

Bank Name: BNB – Bulgarian National Bank

Bank Address: 1000 Sofia

1, “Knyaz Al. Batenberg” Sq.

IBAN: BG07 BNBG 9661 3100 1625 01

BIC: BNBGBGSD

Notification: Participant’s name

Payment should be made in EURO and please note that all bank costs and money transfer costs must be prepaid by the participant (registrant/exhibitor). Please, do not forget to ask your bank to include your name as the initiator of the transfer. All payments should clearly state the participant’s name. Collective remittances must be accompanied with a list of participants’ names and payment details for each person.

### Contact details:

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Secretary: Eng. Kostadinka Konakchiyska

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E-mail: [srs@mgu.bg](mailto:srs@mgu.bg)

Registration form, abstract and paper guidelines are available on the website of UMG “St. Ivan Rilski”: <https://mgu.bg/en/>

**67<sup>th</sup> International Scientific  
Conference of the  
University of Mining and  
Geology “St. Ivan Rilski”**



**UNIVERSITY OF  
MINING AND GEOLOGY  
“ST. IVAN RILSKI”**



# INVITATION

## 67<sup>th</sup> International Scientific Conference

**18<sup>th</sup> October 2024**

**Sofia, Bulgaria**

**<https://mgu.bg/en/>**

## MAIN THEMATIC AREAS

### GEOLOGY AND EXPLORATION OF MINERAL AND ENERGY RESOURCES

- ✓ Geology and Mineral Resources
- ✓ Petroleum Geology
- ✓ Gemology
- ✓ Geoinformatics
- ✓ Hydrogeology, Engineering Geology
- ✓ Geoecology and Geochemistry
- ✓ Applied, Petroleum, and Exploration Geophysics

### EXTRACTION OF ENERGY RESOURCES

- ✓ Exploration Drilling, Extraction, Transportation, and Storage of Oil and Gas
- ✓ Gas, Combustion, and Purification Techniques and Technologies
- ✓ Gas Infrastructure Management

### MINING AND PROCESSING OF MINERALS

- ✓ Design, Construction, and Operation of Open Pits and Underground Mines
- ✓ Underground Construction
- ✓ Blasting Technique and Technology
- ✓ Mine Surveying and Geodesy; Underground Resource Management
- ✓ Mineral Processing
- ✓ Applied Biotechnology
- ✓ Management and Recycling of Technogenic and Municipal Waste
- ✓ Environmental Protection
- ✓ Conservation, Liquidation, and Reclamation of Mining Sites
- ✓ Mine Ventilation, Technical and Engineering Safety

### MINE MECHANISATION, ELECTRIFICATION AND AUTOMATION

- ✓ Mechanisation in the Mineral Resource Industry
- ✓ Electrification in the Mineral Resource Industry
- ✓ Automation in the Mineral Resource Industry
- ✓ Computer Methods and Technologies in the Mineral Resource Industry



# 67<sup>th</sup> International Scientific Conference

### SUSTAINABLE DEVELOPMENT OF THE MINERAL AND RAW MATERIAL INDUSTRY

- ✓ Risk Processes Modelling and Management
- ✓ Industrial Management
- ✓ Studies in the Humanities and Social Sciences
- ✓ Innovations in Training

### KEY CONFERENCE DATES

Deadline for the Submission of Abstract and Registration Form	19 <sup>th</sup> March 2024
Notification of Acceptance	31 <sup>st</sup> March 2024
Deadline for Full Text Submission	30 <sup>th</sup> April 2024
Deadline for Conference Fee Payment	30 <sup>th</sup> April 2024

### REGISTRATION FEES\*

Category	'Early Bird' (Before 30 <sup>th</sup> April 2024)	Normal Price (After 30 <sup>th</sup> April 2024)
Author (only one) with a presentation (oral/poster)	120 Euro	140 Euro
Publishing of paper	70 Euro	90 Euro
Author with a second paper	60 Euro	70 Euro
Congress Participant	120 Euro	140 Euro

\*The registration fee does not include accommodation and airport transfers. Delegates are entirely responsible for making their own travel arrangements.

\* Prices are inclusive of VAT.

### CONFERENCE PAPER PUBLISHING

All accepted scientific papers, having undergone anonymous review procedures, will be published in full text in Annual of the University of Mining and Geology "St. Ivan Rilski", Vol. 67/2024. The articles should be written in one of the working languages (Bulgarian or English). A digital object identifier (DOI) will be assigned to the articles in the Annual.

Selected papers (written in English), after double-blind peer reviews, will be published in the Sustainable Extraction and Processing of Raw Materials Journal (<https://seprm.com/>), which will be sent for evaluation and indexing in Scopus, Conference Proceedings Citation Index (Web of Science) etc. A digital object identifier (DOI) will be assigned to the articles in the journal.

Sustainable Extraction and Processing of Raw Materials Journal is included in: CrossRef, Google Scholar, DOAJ, OpenAire, BASE, Academic Resource Index ResearchBib, eLIBRARY, ID: 44772453.

### PAPER FORMATTING INSTRUCTIONS

An abstract in English should be no longer than 300 words. Font Arial Narrow (8 pt) is used to write the text.

Each author can participate with two papers. The maximum length of the papers is 6 (six) pages formed according to instructions.

For more information: <https://mgu.bg/en/>

Conference working languages:  
Bulgarian and English.