



UNIVERSITY OF  
MINING AND GEOLOGY  
"ST. IVAN RILSKI"

# 67<sup>th</sup> International Scientific Conference of the University of Mining and Geology "St. Ivan Rilski"

18<sup>th</sup> October 2024  
Sofia, Bulgaria



**FIRST ANNOUNCEMENT AND INVITATION  
FOR PARTICIPATION IN THE SCIENTIFIC PROGRAMME**

Dear Colleagues,

On behalf of the Organising Committee, it is my great pleasure to invite you to participate in the **67<sup>th</sup> International Scientific Conference of the University of Mining and Geology “St. Ivan Rilski”** which will be held on **18<sup>th</sup> October 2024** at the University of Mining and Geology “St. Ivan Rilski”, Sofia, Bulgaria.

The International Scientific Conference of the University of Mining and Geology “St. Ivan Rilski” is a significant international scientific event which is traditionally attended by world-renowned scientists from Austria, Australia, Canada, Germany, the Republic of Northern Macedonia, Romania, Russia, Serbia, Turkey, and many others.

The Conference programme will offer opportunities for direct contacts, discussions, future co-operation, and exchange of experience in the fields of: exploration and mining of mineral resources; mineral processing; waste management; mechanisation, electrification, and automation of mining and processing plants; economics and management; studies in the humanities and social sciences; with a focus on training innovations.

In parallel with the International Scientific Conference of the University of Mining and Geology “St. Ivan Rilski”, companies from the mineral and raw material branch of industry will present their latest projects, products, equipment, and services.

On behalf of the Organising Committee, I am very pleased to invite you to take part in our annual meeting, wherein science, education, and business traditionally share their latest achievements and trends in the development and for the sake of the prosperity of the mineral and raw materials industry!

**Prof. Dr. Ivaylo Koprev**  
**RECTOR**

Chairman of the Organising Committee  
University of Mining and Geology “St. Ivan Rilski”

# 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 Resources Industry

## 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

Abstract and Registration Form 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.

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

### 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/>

**Contact information:**

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Editor-in-Chief

Sustainable Extraction and Processing of Raw Materials Journal

<https://seprm.com>