

SOMP 2023

12th REGIONAL MEETING OF THE SOCIETY OF MINING PROFESSORS

June 22-23, 2023
Ulaanbaatar, Mongolia



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<https://miningprofs.org/>
<https://www.gmit.edu.mn/>



MINISTRY OF
EDUCATION AND
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Society of Mining Professors

**12th Regional Meeting,
Ulaanbaatar, Mongolia
June 22 – 23, 2023**

The 12th Regional Meeting of the Society of Mining Professors (SOMP) will be hosted by the German-Mongolian Institute for Resources and Technology (GMIT), June 22-23, 2023, which overlaps with GMIT's 10th-anniversary celebration on June 23. Just prior to the SOMP is the 2nd International Symposium on "Resources and Technology" on June 19-20, 2023. SOMP 2023 will gather engineers and professionals for collaborative discussion to embrace and learn new approaches and implement new tools and techniques to overcome challenges and difficulties in the mining field. As mining increasingly becomes an integral part of the development of Mongolia, the meeting also concentrated on attracting research interest and industrial approaches in emerging areas of Mongolian mining where there is a growing interest in resources and deposits.

HOST

GMIT, located in Nalaikh, Ulaanbaatar, was established in 2013 with funding from the Mongolian and German governments, thereby making it the youngest and the only Mongolian State Campus University with the objective of promoting scientific teaching and research in the mineral resource sector and downstream industries. GMIT currently has partnership agreements with the following international universities: TU Bergakademie Freiberg, RWTH Aachen University, Martin Luther University of Halle-Wittenberg, Don Mariano Marcos Memorial State University, The Brandenburg University of Technology Cottbus–Senftenberg, Technische Hochschule Georg Agricola Bochum, The University of British Columbia, Korea Advanced Institute of Science and Technology, and Hanoi University of Mining and Geology.



CONFERENCE TOPICS

- Regional Mining Industries' Requirements for Educational Preparation
- Processing and Value Adding under Extreme Climatic Conditions
- Environmental and Rehabilitation Challenges in the Mongolian Mining Industry

KEY DATES

Submission of Abstract	March 31, 2023
Acceptance of Abstract	April 7, 2023
Submission of Full Paper	April 15, 2023

REGISTRATION FEE

Regular	100\$
RESAT and SOMP	250\$
Students	Free



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CALL FOR PAPERS

We invite you to submit your abstract for an oral presentation; English will be the official language of this meeting. Abstracts should be less than 500 words and submitted via email to somp@gmit.edu.mn as an attachment in Microsoft Word Doc(x) format, not later than March 1, 2023. Acceptance of abstracts will be based on a decision by the Scientific Committee of SOMP. Once so notified and scheduled, the author of an accepted abstract is required to give a presentation at the meeting. Submission of a full paper is mandatory for those who would like their presentation selected for possible publication in a peer-reviewed, international journal. Publication criteria, format, and deadlines will be sent directly to the selected authors.

CONFERENCE CHAIR

Prof. Dr. Ing Thomas Hollenberg

Vice Rector for Academic Affairs

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CONFERENCE SECRETARY

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FIELD TRIP:

This regional meeting will include a technical tour on June 21, 2023 to Baganuur JSC, which is located in the Baganuur district, 132 km east of Ulaanbaatar city. This coal mining company, established in 1978, supplies coal to thermal power plants of the central power system. For this trip, shuttle buses will be provided.

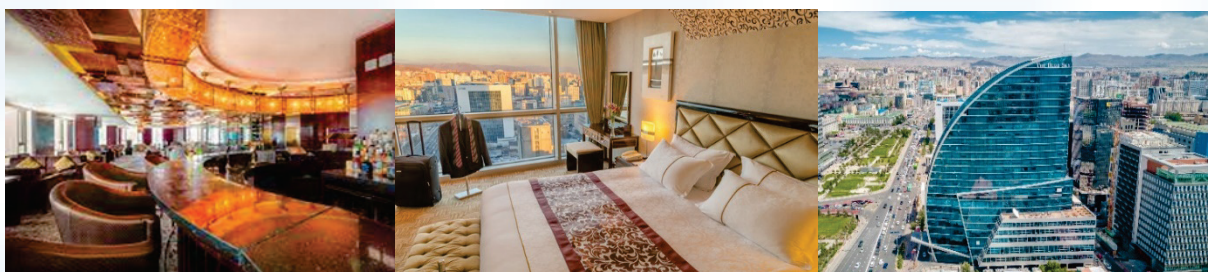


VENUE

The meeting will be held in one of the many convenient, and centrally-located hotels in Ulaanbaatar that offer international-level conference rooms and amenities. Guests attending the meeting will be offered special room rates at selected hotels.

ACCOMODATION

The SOMP Regional Meeting Organizing Committee suggests that participants stay at the Shangri-La, Blue Sky, Tuushin, or Continental hotels. These hotels are located in central Ulaanbaatar and thus in close proximity to all major areas of interest.





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ORGANIZING COMMITTEE

Prof. Dr. Battsengel Baatar,

Rector of GMIT

Prof. Dr. Bayanmunkh Myagmarsuren,

Dean, Faculty of Engineering, GMIT

Prof. Dr. Gantuya Ganbat,

Environmental Engineering, GMIT

Prof. Dr. Ariunbolor Purvee

Energy and Electrical Engineering, GMIT

Prof. Nguyen Thi Hoai Nga,

Head of International Office, HUMG

Prof. Dr. Oliver Langefeld,

TU Clausthal, Germany

Prof. Dr. Juergen Kretschmann,

THGA Bochum, Germany

Prof. Domingo Javier Carvajal Gomez,

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