



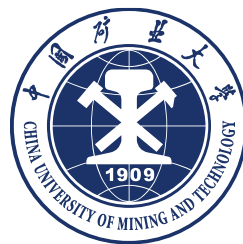
Green Mining Conference 2024

The 6th International Symposium on Mine Hazards
Prevention and Control Technology
The 8th International Symposium on Dynamic Hazards
in Underground Coal Mines

1-3 October 2024, University of Wollongong, NSW, Australia



UNIVERSITY
OF WOLLONGONG
AUSTRALIA



山东能源集团
SHANDONG ENERGY GROUP



Conference website: <http://smartmine.com.au/>

CALL FOR PAPERS

The organising committee for this symposium is pleased to announce the Second Call for high-quality papers of original research on mine hazard prevention and control technology. The organising committee will consider submissions that are of significant interest to the industry and research community. Topics of interest include, but are not limited to:

- Ground pressure and strata control technology
- Smart mining and safety monitoring technology
- Theory and technology for coal burst and mine earthquake prevention
- Theory and technology for gas control and utilization
- Theory and practices of mine dust control
- Health and safety in mines
- Emergency management and information technology
- Post-mining rehabilitation and ecological restoration technology
- Carbon capture and reduction technology

**High-quality papers will be recommended for publication in*

- *International Journal of Coal Science and Technology*
- *Journal of Industrial Safety*
- *Deep Underground Science and Engineering*
- *Geohazard Mechanics*

KEY DATES

Abstract Due: 15th July 2024

Full-Length Paper Due: 15th August 2024

Speaker Registration Due: 5th September 2024

Final Program Launch: 10th September 2024

Symposium: 01st-03rd October 2024

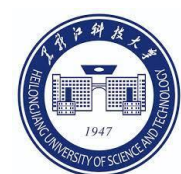
HOSTS

- University of Wollongong (UOW), Australia
- Shandong University of Science and Technology (SDUST), China
- China University of Mining and Technology (CUMT), China
- Shandong Energy Group (SDE), China
- Nagasaki University (NU), Japan

Proudly supported by



AUSTRALIAN RESEARCH COUNCIL
Industrial Transformation Training Centre
For Innovative Composites for the Future
of Sustainable Mining Equipment



CO-HOSTS

- University of Science and Technology Beijing (USTB), China
- Henan Polytechnic University (HPU), China
- Anhui University of Science and Technology (AUST), China
- China University of Mining and Technology Beijing (CUMTB), China
- Shandong University (SDU), China
- Liaoning University (LNU), China
- Liaoning Technical University (LNTU), China
- Heilongjiang University of Science and Technology (HLJUST), China
- University of New South Wales (UNSW), Australia
- Adelaide University (AU), Australia
- University of Queensland (UQ), Australia
- Penn State University (PSU), USA
- AGH University of Science and Technology (AGH), Poland

CONFERENCE HONORARY CHAIRS

- Prof. Qingtian Zeng (President and Vice-Chancellor), SDUST, China
- Prof. Wei Li (Chairman), SDE, China
- Prof. Jixiong Zhang (Vice President), CUMT, China
- Prof. Shangjiu Meng (President and Vice-Chancellor), HLJUST, China

LOCAL ORGANISING COMMITTEE

Prof. Ting Ren (Chair), UOW

Prof. Zhengyi Jiang (Co-chair), UOW

Prof. Ismet Canbulat, UNSW

Prof. Murat Karakus, UA

Prof. Mehmet Kizil, UQ

Prof. Shitan Gu, UOW

Dr. Jan Nemcik, UOW

Dr. Xing Li, CSIRO

Mrs. Justine Calleja, UOW

Dr. Xiaohan Yang, UQ

Prof. Ning Yue, Yancoal Australia

Mr. David Webb, Glencore

Prof. Xueqiu He (Co-chair), UOW

Prof. Alex Remennikov, UOW

Prof. Guangyao Si, UNSW

Prof. Peter Knights, UQ

Prof. Vishnu Pareek, CU

Prof. Ernest Baafi, UOW

Dr. Jon Roberts, UOW

Dr. Qingdong Qu, CSIRO

Dr. Ming Qiao, UOW

Dr. Dennis Black

Mr. Sharif Burra, Yancoal Australia

Proudly supported by



AUSTRALIAN RESEARCH COUNCIL
Industrial Transformation Training Centre
For Innovative Composites for the Future
of Sustainable Mining Equipment



INTERNATIONAL ORGANISING COMMITTEE

Prof. Weimin Cheng (Co-chair), SDUST, China	Prof. Linming Dou (Co-chair), CUMT, China
Prof. Jian Liu, SDE, China	Prof. Yujing Jiang, NU, Japan
Prof. Xikun Sun, SDE, China	Prof. Yuanping Cheng, CUMT, China
Prof. Jianguo Fan, SDE, China	Prof. Enyuan Wang, CUMT, China
Prof. Xiaosheng Guo, SDE, China	Prof. Cheng Zhai, CUMT, China
Prof. Xiufeng Zhang, SDE, China	Prof. Yanli Huang, CUMT, China
Prof. Shaojie Chen, SDUST, China	Prof. Jianping Wei, HPU, China
Prof. Yunliang Tan, SDUST, China	Prof. Jun Han, LNTU, China
Prof. Jialin Xu, CUMT, China	Prof. Hanpeng Wang, SDU, China
Prof. Shimin Liu, PSU, USA	Prof. Sheng Xue, AUST, China
Prof. Baoyong Zhang, HELUST, China	Prof. Yang Ju, CUMTB, China
Prof. Dazhao Song, USTB, China	Prof. Aiwen Wang, LNU, China
Prof. Piotr Małkowski, AGH, Poland	Prof. Satoshi Sugimoto, NU, Japan
Prof. Kiyoshi Omine, NU, Japan	Prof. Jürgen F. Brune, CSM, USA
Prof. Lei Zhang, CUMT, China	Prof. Anye Cao, CUMT, China
Prof. Wen Nie, SDUST, China	Prof. Gang Wang, SDUST, China
Prof. Guang Xu, MUST, USA	Dr. Radovan Kukutsch, CAS, Czech Republic

COORDINATORS

- Dr. Ming Qiao (UOW)
Faculty of Engineering and Information Sciences, UOW, NSW, Australia
Email: mqiao@uow.edu.au; Phone: +61 0410203820
- A/Prof. Xuepeng Zhang (SDUST)
Key Lab of Mining Hazards Prevention and Control, SDUST, Shandong Province, China
Email: skdzdsys@sdust.edu.cn; Phone: + 86 17560053381
- Dr. Jinrong Cao (CUMT)
School of Mines, CUMT, Jiangsu Province, China
Email: jin-rongcao@cumt.edu.cn; Phone: + 86 15862142907

REGISTRATION

Registration can be submitted by the on-line form and only be confirmed once payment is received. Registration fees are quoted in Australian dollars and are inclusive of 10% Goods and Services Tax (GST).

Full-Registration	\$1280
Student Registration	\$600

Proudly supported by



AUSTRALIAN RESEARCH COUNCIL
Industrial Transformation Training Centre
For Innovative Composites for the Future
of Sustainable Mining Equipment