



## 2024 20<sup>th</sup> International Symposium on

### CBM/CMM in China

December 4-5, 2024

Zhengzhou, Henan Province, China

## Announcement and Call for Papers

### Supporting Organizations

U.S. Environmental Protection Agency

National Mine Safety Administration, P.R.China

### Organizers

Information Institute of the Ministry of Emergency Management, P.R.China

(China Coal Information Institute)

The 2024 20<sup>th</sup> International Symposium on CBM/CMM in China will be held on December 4-5, 2024 in Zhengzhou, Henan Province, China. Organized by the Information Institute of the Ministry of Emergency Management(China Coal Information Institute), the two-days Symposium is supported by the U.S. Environmental Protection Agency and National Mine Safety Administration, P.R. China.

### Conference Background

The International Symposium on CBM/CMM in China, as an international communication platform in the CBM/CMM sector in China, brings together industry experts and stakeholders to share experiences and project-oriented solutions to the issues of CBM/CMM development and utilization. It also promotes global methane emission reduction in the coal sector.

### Why to attend?

Recently, CMM prevention and control in China has adapted to the new situation and new tasks. Based on the current situation of

CBM/CMM development and utilization, the development of the CBM industry in China should both refer to the advanced experience from other countries and summarize the successful cases and lessons learned from the CBM/CMM development and utilization in recent years.

Based on the global methane mitigation targets and the carbon emission peak and carbon neutrality goal in China, the utilization of CMM becomes a significant approach to reducing methane emission in the coal sector, and the CMM drainage and utilization, VAM mitigation and utilization and CMM recovery under the background of carbon peak and carbon neutrality will be important topics of the Symposium.

### Topics of the Workshop

- Key technologies of gas prevention and control for coal mines
- Combined gas drainage and comprehensive control technology from both surface and underground
- CMM drainage and utilization technologies
- VAM mitigation and utilization technologies
- CMM recovery under the background of carbon peak and carbon neutrality
- Approaches to CBM exploration and development projects
- Key technologies of CBM exploration and development

### Field Trip

A half-day field trip will be provided on the second day of the Symposium. The attendees will visit China Pingmei Shenma Group to conduct on-site investigations on the "three-regional linkage" three-dimensional gas extraction technology in the areas of pre-mining, production, and goaf, the CMM comprehensive utilization projects, such as CNG plant and high- and low-concentration CMM power plant, and the advanced intelligent gas extraction technology and equipment for CMM prevention and control.

### Who to attend?

Conference participants include:

- Governmental officials
- Industry representatives
- Scientists & engineers
- Project developers
- Finance professionals and other investment managers
- Representatives of non-government organizations

### Call for Papers

Delegates are welcome to submit papers or give a presentation at the Symposium. All the presenting documents or papers should be submitted to the organizing committee via email (cbmc@iiem.ac.cn) by November 15, 2024. Documents submitted within the deadline will have the opportunity to be included in the proceedings and priority to present at the symposium.

### Contact Information

Contact persons: Ms. HUANG Lan and Mr. HAN Jiaye

Address: No.35 Shaoyaoju, Chaoyang District, Beijing 100029, P.R.China

Tel/Fax: 0086-10-84657905/84657941

Email: cbmc@iiem.ac.cn

### Registration Form

Surname	
First name	
Company/Organization	
Position/Title	
Tel.	
Email	
I would like to give a presentation at the meeting	Title:
Field Trip	<input type="checkbox"/> Yes <input type="checkbox"/> No

\*Please send your Registration Form via email (cbmc@iiem.ac.cn) by November 30, 2024.