

# 2019 19<sup>th</sup> International Symposium on CBM/CMM in China

December 11, 2019

Vanda Grand Hall C+D, Landmark Hotel, Beijing, China

## Agenda

08:00-9:00	<b>Registration</b>
09:00-9:30	<p><b>Opening Ceremony</b></p> <p><i>Moderator: Liu Guolin, Secretary of Party Committee, China Coal Information Institute</i></p> <p><i>Zhang Wenjie, Director General of S&amp;T Equipment Department, National Coal Mine Safety Administration</i></p> <p><i>Volha Roshchanka, Director of CMOP, U.S. Environmental Protection Agency</i></p> <p><i>He Youguo, President of China Coal Information Institute</i></p>
9:30-9:50	<b>Coffee Break</b>
<p><b>Keynote Speech</b></p> <p><i>Moderator: Liu Wenge, Vice President of China Coal Information Institute</i></p>	
9:50-10:10	<p><b>CMM Utilization and Mitigation Activities under the Global Methane Initiative</b></p> <p><i>Volha Roshchanka, Director of CMOP, U.S. Environmental Protection Agency</i></p>
10:10-10:50	<p><b>New Coal and Gas Outburst Prevention Regulations Leads a New Direction of Gas Control and Prevention Technology in China</b></p> <p><i>Sun Dongling, Chief Scientist of CCTEG /Director, Gas Branch of Chongqing Research Institute, CCTEG</i></p>
10:50-11:10	<p><b>CSIRO CMM Research</b></p> <p><i>Guo Hua, Research Director, Commonwealth Scientific and Industrial Research Organization(CSIRO)</i></p>
11:10-11:35	<p><b>Research and Project Demonstration of Efficient and Clean CMM Drainage System</b></p> <p><i>Zhou Fubao, Vice President, China University of Mining and Technology</i></p>
11:35-12:00	<p><b>Precise Comprehensive Control Technology for Intelligent CMM Drainage</b></p> <p><i>Zhao Tongyu, Chairman, Guangli Technology Co., Ltd.</i></p>

12:00-13:30	<b>Lunch</b>
<b>Subject I : CBM and AMM Recovery Technology</b> <i>Moderator: Volha Roshchanka, Director of CMOP, U.S. Environmental Protection Agency</i>	
13:30-13:50	<b>Current Situation and Development Trend of Coalbed Methane Development Technology</b> <i>Xu Fengyin, Vice General Manager of PetroChina Coalbed Methane Company Limited, General Manager of National Engineering Research Center of Coalbed Methane Development &amp; Utilization</i>
13:50-14:10	<b>Exploration and Research on the AMM Recoverability in Shenbei Coalfield of Shenyang Mining Area</b> <i>Zhang Zhendong, Chief Engineer, Liaoning Hongyang Gas Development Company, Shenyang Coal Trade Group</i>
14:10-14:30	<b>Development Status and Technical Demands of CBM Industry in China</b> <i>Wu Jianguang, Vice General Manager, China United Coalbed Methane Co., Ltd.</i>
14:30-14:50	<b>Abandoned Mine Methane Capture and Use</b> <i>Clark Talkington, Vice President, Advanced Resources International, Inc</i>
14:50-15:10	<b>Key Technology and Practice of CBM Exploration and Development for High-rank Coal in Qinshui Basin</b> <i>Yang Yanhui, Chief Geologist, Exploration and Development Research Institute, PetroChina Huabei Oilfield Company</i>
15:10-15:25	<b>Coffee Break</b>
<b>Subject II : CMM Management and Recovery</b> <i>Moderator: Clark Talkington, Vice President, Advanced Resources International, Inc</i>	
15:25-15:45	<b>Key Structural Body Mechanism of Coal and Gas Outburst and Its Application</b> <i>Shu Longyong, Director, Gas Division, Mine Safety Technology Branch, CCTEG</i>
15:45-16:05	<b>Practice of Coal and Gas Co-mining</b> <i>Wang Baoyu, Deputy General Manager, Shanxi Jincheng Anthracite Mining Group Co., Ltd.</i>
16:05-16:25	<b>Case Study: Latest Progresses on CMM Utilization Technology</b> <i>Xue Sheng, Professor, Anhui University of Science &amp; Technology</i>
16:25-16:45	<b>Evaluation of Methane Emission and Progress on Monitoring</b>

	<p><b>Technology</b>  <i>Zhang Jianyu, Chief Representative, Beijing Office of Environmental Defense Fund</i></p>
16:45-17:05	<p><b>Protecting the Public from AMM Hazards Following Coal Mine Closure – UK Experience</b>  <i>David Creedy, President, Sindicatum Sustainable Resources</i></p>
17:05-17:25	<p><b>Oxidation and Utilization of VAM and CMM</b>  <i>Liu Yangchao, Deputy General Manager, Fortman (Beijing) Clean Energy Technology CO., Ltd.</i></p>
17:25-17:30	<p><b>Conclusion Remark</b></p>
17:30-19:00	<p><b>Dinner</b></p>