



岩土力学与工程前沿讲坛

Forum on Geomechanics and Geo-engineering

No.SK2024-14

应岩土力学与工程国家重点实验室邀请，宾夕法尼亚州立大学 Shimin Liu 教授来访交流并做学术报告，报告信息如下：

报告人
Lecturer

Shimin Liu Professor

报告题目
Theme

**Respirable Nano-dust in Mines and Their
Physiochemical Properties and Associated
Toxicity**

报告时间
Time

2024 年 7 月 3 日 (周三) 上午 10:30

报告地点
Spot

武汉岩土所研发大楼 4 楼 1 号会议室

欢迎广大科研人员及研究生参加！

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报告人介绍



Shimin Liu is a Professor of Energy and Mineral Engineering and Professor of Mining Engineering at Penn State University.

He holds a Ph.D. degree in Engineering Sciences from Southern Illinois University. His research interests include

coalbed methane, carbon sequestration, geomechanics, flow of fluids in porous media, health and safety. As PI, he has successfully secured funding from various US federal agencies, including US Department of Energy, US National Science Foundation, CDC-NIOSH, Alpha Foundation, SME Foundation and industrial partners. He is editor-in-chief for International Journal of Coal Science and Technology.