



# SAVE *the* DATE

September 20-23, 2015 • Omni William Penn, Pittsburgh, Pennsylvania

## 2nd Environmental Considerations in Energy Production Conference

This second conference in the series is aimed at bringing together interested parties from around the world to exchange ideas on energy production including mining, oil and gas production, electrical power generation and their impacts on the environment and society.

The goals of this meeting are: to discuss existing and emerging problems, appropriate and innovative solutions, best practices and techniques; and to develop collaborations and open dialog on the impacts of energy production on the environment. Many of the issues relate to how the environmental impacts and energy production in general affect community well-being and human health.

### THE PROGRAM WILL COVER:

- Water Quality Issues
- Regulatory Approaches for Energy Production
- Innovative Treatment Technologies
- Sustainable Development
- Next-Generation Eco-Friendly Mining and Energy Production Systems
- Underground Coal Mining Environmental and Water Management Issues
- Coal Waste Management
- Legal Issues
- And More.....



# CALL *for* PAPERS

## Second Environmental Considerations in Energy Production Conference

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Prospective authors are invited to submit their original contributions covering completed or ongoing work related to energy production and its impacts. Main topics include:

- Water quality issues in energy production
- Impact of energy production on habitat quality and biological communities
- Regulatory approaches for energy production
- Innovative treatment technologies for energy production environmental impacts
- Prediction and assessment of energy production environmental impacts
- Social and community impacts of energy production
- Community health impacts of energy production
- Sustainable development and energy production
- Next-generation eco-friendly mining and energy production systems
- Integrating reclamation, restoration and energy production planning
- Underground coal mining environmental and water management issues
- Coal waste management
- Improving coal preparation plant environmental performance
- Economic impacts of energy production
- Shale and gas production and environmental issues
- Disposal and management of coal combustion residuals
- Legal issues related to energy production
- Energy policy and social, community and environmental impacts

### IMPORTANT DATES

Abstracts due:  
**January 16, 2015**\*

Notice of acceptance:  
**February 2, 2015**

Draft paper due for peer review:  
**March 16, 2015**

Comments back to authors:  
**May 15, 2015**

Final papers due:  
**June 15, 2015**

*The proceedings volume will be peer reviewed and published by SME.*

### TENTATIVE SCHEDULE

#### Sunday, September 20, 2015

- Short courses
- Registration
- Hosted Reception

#### Monday, September 21, 2015

- Plenary keynote session
- Technical sessions
- Hosted lunch in exhibit hall
- Technical sessions
- Reception

#### Tuesday, September 22, 2015

- Technical sessions
- Hosted luncheon with speaker
- Technical sessions

#### Wednesday, September 23, 2015

- Ticketed field trip option

**\*still accepting abstracts. Send to [jcraynon@vt.edu](mailto:jcraynon@vt.edu)**