Thursday, October 24, 2013

7:00 am  Registration
8:00 am  Opening Session

Keynote Address:
The Status of U.S. Mine Safety in 2013 and Beyond by Bruce Watzman, National Mining Association

9:00 am  Technical Session 1
Regulatory/Environmental Concerns
Session Chairs: Nicole Iannacchione, GAI Consultants and Dr. Anthony Iannacchione, University of Pgh.
St. Michael Acid Mine Drainage Treatment Plant by Joel Koricich, DEP and Dennis Foster, Rosebud Mining Co.
Social License to Operate: Standards, Validation, Collaboration by Andrew Plase, Center for Sustainable Shale Development
East Avoca—Grove Street Drainage Study by Heather Trexler and Thomas A. Gray, Tetra Tech, Inc.
Ins and Outs of Underground Mine Recharge and Discharge by Jay W. Hawkins, Office of Surface Mining

10:20 am  BREAK (Visit vendors and displays)
10:50 am  Technical Session 2
Engineering Projects I
Session Chairs: Dan Alexander, NIOSH and Matt Furniss, PBS Coals
Acid Mine Drainage Remediation: Dredging Activities at Booths Creek Coal Mine, Morgantown, West Virginia by Joshua Chlopek, MEPCO, LLC
Belt Badger: An Engineering Solution for Conveyor Belt Rehabilitation by John Marthingy, GMS Mine Repair & Maintenance, Inc.

12:10 pm  BREAK (Visit vendors and displays)
Thursday, October 24, 2013

12:30 pm  PCMA Student Luncheon

Keynote Address to Students:
Coal Micro-Pricing: A Strategy Learned from Working Between Mines and Markets
by Dr. Gerald Luttrel, Massey Professor, Virginia Tech

PCMA Awards Presentation

2:00 pm  BREAK  (Visit vendors and displays)

2:30 pm  Technical Session 3
Mineral Rescue
Session Chair: Dr. Jeffery H. Kravitz

Collegiate Mine Rescue by Edward F. Zeglen, Jr., Alpha Natural Resources

Enhancing Mine Rescue Communications by Phil Carrier, Innovative Wireless Technologies, Inc.

Events After Detection of the Blackwells Mine Fire by Chuck Shaynak, CONSOL Energy

3:00 pm  SME Pittsburgh Section Business Meeting

Friday, October 25, 2013

7:00 am  Registration
8:00 am  Exhibits open
Opening Session

Keynote Address:
Advantages of Wireless Technology by Dr. James J. McCaffrey, CONSOL Energy

Technical Session 5
New Technologies
Session Chairs: Michael Trevits, NIOSH and Edward F. Zeglen, Jr., Alpha Natural Resources

Mine Wide Fiber Optic Sensing: Developments and Advantages by Dr. Kray Lushbacher, Virginia Tech

2:45 pm  SME Awards Presentation

3:00 pm  SME Pittsburgh Section Business Meeting

Keynote Address:
The Future of Coal by John Pippy, Pennsylvania Coal Alliance

Hilton Garden Inn foyer

SME/PCMIA Silent Auction
Thursday, October 24, 2013
Bidding opens at 9:00 a.m.—ends at 2:00 p.m.
If you’d like to donate an item, contact Barbara Arnold 724.797.3439
cmdaughter@comcast.net

PDH Opportunity
To maintain, improve and expand the skills and knowledge of a licensee's professional practice, Professional Development Hours can be earned based on attendance at this event.

Thursday attendance = 8 PDH
Friday attendance = 6 PDH
Total 2-day attendance = 14 PDH

Based on the PA State Registration Board for Professional Engineers, Land Surveyors and Geologists requirements (Act 25), each licensee is required to obtain twenty-four [24] units during the biennial renewal period.

Hotel Accommodations
Special rates for SME/PCMIA (Cut-off for these rates is October 4, 2013)
724.743.5000
www.pittsburghsouthpointe.hgi.com

SME/PCMIA Annual Joint Meeting
October 24-25
Hilton Garden Inn Southpointe
Canonsburg, PA

Four convenient ways to register:
2. Phone-in registration to 412.835.7387 (Mary DelRosso)
3. Email registration to mary412d@comcast.net
4. Mail-in registration (complete and return form below)
   Mail to Mary DelRosso, 901 Copswood Drive, Bethel Park, PA 15102

Pricing:
- 2-day registration $175.00
- 1-day (Thursday) $50.00
- 1-day (Friday) $100.00

Retired Senior Pricing:
- 2-day registration $87.50
- 1-day (Thursday) $50.00
- 1-day (Friday) $50.00

$10 per person late fee assessed if registering after October 11 deadline.

Method of payment:
- Check (payable to SME/PCMIA)
- Cash (at registration desk upon arrival)
- Credit Card: (circle one)
  - VISA, MASTERCARD
  - DISCOVER
  - AMERICAN EXPRESS

**For VISA, MASTERCARD, and DISCOVER cards, CVV is the last 3 digit number located on the back of your card or 3 digits on signature line. For an AMERICAN EXPRESS card, it is the 4 digits on the front above the end of your card number.

Name ___________________________________________
(Exactly as it appears on your credit card)

Card number ______________________________________
Expiration date _______________   CVV*________________

* For VISA, MASTERCARD, and DISCOVER cards, CVV is the last 3 digit number located on the back of your card or 3 digits on signature line. For an AMERICAN EXPRESS card, it is the 4 digits on the front above the end of your card number.

Name ___________________________________________
Company _______________________________________
Address _______________________________________
City/State/Zip ___________________________________
Phone _______________________________________
Email _______________________________________

Receipt request (must provide email)