

SME/PCMIA
901 Copsewood Drive
Bethel Park, PA 15102

2010 SME/PCMIA ANNUAL JOINT MEETING

**October 28-29, 2010
Hilton Garden Inn
Southpointe
Canonsburg, PA**

**Advance Registration
Deadline for the
Joint Meeting is
October 15, 2010**

Knowledge • Education • Technology



124TH ANNUAL MEETING
www.miningorganizations.org

**2010 Annual Joint Meeting
SME/PCMIA**

**October 28-29, 2010
Hilton Garden Inn
Southpointe
Canonsburg, PA**

**Advance Registration Deadline
October 15, 2010**



PITTSBURGH SECTION
65th Annual Off-The-Record Meeting
www.sme pittsburgh.org

Thursday - October 28, 2010

7:15 to 8:30 am Registration

8:00 am Exhibits Open

8:30 to 8:50 am Opening Session:
Moderator: Susan B. Bealko, NIOSH
and Chair, SME - Pittsburgh Section

8:50 to 10:15 am
Technical Session 1: Mine Emergency Operations
Session Chairs: Dr. Jeffery Kravitz, MSHA and
John Urosek, MSHA

Refuge Chamber Rescue and Protocols

Corporate Emergency Preparedness

**Meeting Mine Emergency Response Needs in Rural
Settings**

10:15 to 10:50 am Keynote Address:
The Honorable Tim Murphy, Congressman,
18th District of Pennsylvania

10:50 to 11:10 am Break
Visit vendors and displays

11:10 am to 12:30 pm
Technical Session 2: Communications & Tracking
Session Chairs: Dr. Dan Alexander, NIOSH and
James C. Erlinger, MSHA

Mine Communications and Tracking Systems

MSHA Communications and Tracking Activity

**Approval of Emergency Response Plans (ERP)
Relative to Communications and Tracking**

PDH Opportunity:

10 contact hours for 2-day attendance
5 contact hours for 1-day attendance

**Thursday - October 28, 2010
continued**

12:30 to 2:30 pm - PCMIA Student Luncheon:
Moderator: Edward F. Zeglen, Jr.,
Alpha Natural Resources and PCMIA President

Address to Students: *Well, I graduated...now what?*
by Young Leaders Ryan Desko, Rick Kim,
Ryan Murray and Heather Trexler

PCMIA Awards Presentation by Michael Trevits,
NIOSH, Chairperson - PCMIA Awards Committee

Stephen McCann Educational Excellence Award

Donald S. Kingery Memorial Award

Donald S. Kingery Student Award

PCMIA/SME Student Design Award

**PCMIA/SME Regional Science and Engineering
Fair Award Recognition**

2:30 to 4:00 pm Break
Visit vendors and displays

**2:00 pm Students board bus for tour of MSHA
Approval and Certification Center**

Parking Lot Equipment Displays:

**Fire Station Fire Suppression Demo Trailer
Tow-Behind Water Pump
Methane Buster Ventilation Pump Unit
Mine Rescue Command Center Vehicles
(Alpha NR, SMRT, MSHA)**

Friday - October 29, 2010

7:15 to 8:30 am Registration

8:00 am Exhibits Open

8:30 to 9:15 am Opening Session:
Moderator: Edward F. Zeglen, Jr.
Alpha Natural Resources and PCMIA President

**Keynote Address: *SME: Today and Looking into
the Future*** by Dr. Nikhil C. Trivedi,
SME President and Senior Partner with IDEKIN
International

9:15 to 10:00 am SME Awards Presentation
Susan B. Bealko, Chair, SME - Pittsburgh Section

SME Pittsburgh Section Student Grant Awards

PCMIA/SME Teacher Grant Award

25- and 50-Yr SME Member Recognition

Pittsburgh Section Distinguished Member Award
Dick Gray, DiGioia, Gray & Associates, Inc. LLC

John T. Boyd Memorial Young Engineer Award

Chairperson's Appreciation Awards

10:00 to 11:15 am
Technical Session 3: Respirable Dust
Session Chairs: Jay Colinet, NIOSH and
Jim Rider, NIOSH

Recent NIOSH Dust Control Research Results

Outby Respirable Dust from the PDM Perspective

**Overview of MSHA's Proposed Coal Mine Dust
Regulations**

11:15 to 11:35 am Break
Visit vendors and displays

**Friday - October 29, 2010
continued**

11:35 am to 12:30 pm
Technical Session 4: International Coal Mining
Session Chairs: Susan Bealko, NIOSH and Bob
Kudlawiec, PBS Coals

Chinese Longwall Development Practices

Longwall Top Coal Caving Method

7-Meter Longwall Mining

12:30 to 1:30 pm - SME Luncheon
Moderator: Susan B. Bealko, NIOSH
and Chair, SME - Pittsburgh Section

**1:30 to 2:00 pm - SME Pittsburgh Section
Business Meeting**
Susan B. Bealko, Chair, SME Pittsburgh Section

7:30 pm American Coal Concert
A Tribute to the American Coal Miner
IceoPlex at Southpointe, Canonsburg, PA
Doors open at 6:15 pm
Sponsored by Alpha Natural Resources, LLC
and SME Pittsburgh Section, PCMIA, and Coal
News

**A Tribute to the American Coal Miner
featuring
International Award-Winning,
Grammy Nominated Artist
STELLA PARTON
and her band Underground
7:30 pm * October 29, 2010
IceoPlex at Southpointe
Doors open at 6:15**

**For tickets, contact Mary DelRosso at
412.835.7387 or mary412d@comcast.net**

**ADVANCE REGISTRATION
MUST BE RECEIVED BY
OCTOBER 15, 2010**

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October 28-29, 2010 - Hilton Garden Inn - Southpointe, Canonsburg, PA**

No.	Per Person	Total
	\$125.00	
	\$70.00	
	\$12.00	
TOTAL AMOUNT DUE:		

Mail form to:
Mary DelRosso
901 Copsewood Drive
Bethel Park, PA 15102
Telephone: 412-835-7387
Email: mary412d@comcast.net

Method of Payment
 Check (made payable to SME/PCMIA)
 Credit Card No. _____
Exp. Date _____
Cardholder Name _____
Signature _____
Card Type MC, Visa, Discover, AE Other _____

Name _____
Company _____
Address _____
City/State/Zip _____
Email _____
Telephone _____

NOTE: 50% discount on the registration prices for retired seniors
Add \$10 per attendee if registering after October 15, 2010

Registration: Two Day Session

Registration: One Day **Circle One** Thursday Friday

American Coal Concert featuring Stella Parton