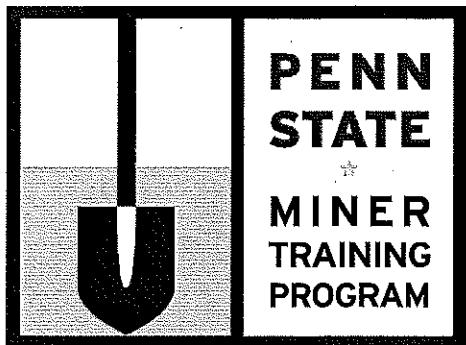


GROUND CONTROL SAFETY IN UNDERGROUND MINING



AUGUST 14, 2013
8:00 A.M. - 4:00 P.M.

FRANK J. PASQUERILLA CONFERENCE CENTER
301 NAPOLEON STREET, JOHNSTOWN, PA 15901



WORLD-CLASS SAFETY

Miner Training Program

John and Willie Leone Family
Department of
Energy and Mineral Mining

The Pennsylvania State University
213 Research West Building
University Park, PA 16802

(814) 865-7472
(814) 865-1621 (fax)

PENNSTATE



Our *Ground Control Safety in Underground Mining Seminar* brings mining professionals from industry, government and academia for discussion of causes and controls of ground failures in mining. This seminar is provided to help mining personnel identify and correct hazards that can contribute to underground ground failure emergencies. Subjects include:

- *Keynote: Ground Control—Where The Mining Industry Is Today*
Kevin Stricklin, MSHA
- *Roof & Rib Falls: Causes And Controls*
Joe Zelanko, Rosebud Mining Co.
- *Massive Ground Failures In Mines*
Keith Heasley, West Virginia University
- *Support Design Procedures for Difficult Ground Conditions*
Ted Klemetti, II, NIOSH
- *Fletcher Roof Bolter Systems*
Ben Hardman, J.H. Fletcher & Co.
- *MSHA's Technical Support Roof Control Division – What We Can Do For You*
Joe Cybulski, MSHA Technical Support
- *New Developments In Roof Control*
Jennmar Corporation
- *Current Research Programs at NIOSH OMSHR in Ground Control*
Ted Klemetti, II, NIOSH

The program will include time for audience Q&A.

There is no fee for this event. Lunch will be provided.

PRE-REGISTRATION IS REQUIRED!

Please email the attached registration to: minertraining@eme.psu.edu
or via fax to: 814-863-1621.

Contact Joseph Flick at 814-865-6335 or jpfl@psu.edu for more information.

This event is supported by an MSHA Brookwood Sago safety-training grant



Registration Form



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JOHNSTOWN, PA 15901

PLEASE RETURN

BY

AUGUST 9, 2013

RETURN VIA E-MAIL: minertraining@eme.psu.edu
RETURN VIA FAX: 814-863-1621

Name:

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