

2014 IMI Technical Program

First Session – Tuesday, September 9: 3:30-6:00pm

- 3:30-3:55 Ken Nicholas, The Donaldson Company (Ken.Nicholas@Donaldson.com)
“ISO Cleanliness Codes – A Systemic Approach For Mobile Equipment Hydraulics”
- 3:55-4:20 Anthony Malloy, Quaker Chemical Corporation (malloya@quakerchem.com)
“Drying Process of Latex Dust Suppressant Films”
- 4:20-4:45 Donna Poll, Samson Rope (dpoll@samsonrope.com)
“Towing and Winch Performance of High Performance Synthetic Ropes in the Mining Industry”
- 4:45-5:10 Y. Paul Chugh, Southern Illinois University Carbondale (ypchugh1940@gmail.com)
“Ground Control Studies for Mining through a Fault Using Retreat Longwall Mining: Field and Analytical Observations”
- 5:10-5:35 Dakota D. Faulkner, Keystone Mining Services – Jenmar (dfaulkner@jenmar.com)
“A Comprehensive Analysis of Cable Bolt Anchorage Characteristics”
- 5:35-6:00 M. Shane Harvey, Jackson Kelly PLLC (sharvey@jacksonkelly.com)
“Go West, Young Protestor - Lessons learned from the Anti-Coal Movement in Appalachia”

Second Session – Wednesday, September 10: 1:30-4:00pm

- 1:30-1:55 Greg Karadjian, Immersive Technologies (GKaradjian@immersivetechologies.com)
“Innovations in Room and Pillar Safety”
- 1:55-2:20 R. Henry Moore, Jackson Kelly PLLC (rhmoore@jacksonkelly.com)
“MSHA and Advances in Technology: Petitions for Modifications, Rulemaking and Experimental Permits”
- 2:20-2:45 Gary Hartsog, Alpha Engineering (ghartsog@alphaengineer.com)
“MSHA’s New Bleeder Policy – A Brief Outline for Design & Compliance”
- 2:45-3:10 Jonathan Toelle, Draeger Safety Inc. (jonathan.toelle@draeger.com)
“Technological Developments in SCBA-Based Escape Equipment”
- 3:10-3:35 John Stankus, Keystone Mining Services – Jenmar (jstankus@jenmar.com)
“Ground Control Issues and Roof Support Practices in Illinois #6 Coal Seam”
- 3:35-4:00 Harrold Gurley, Southern Illinois University Carbondale (harroldgurley@yahoo.com)
“Dust Control Strategies for Continuous Miners in High Mining Areas and Longwall Shearers”