

**MEMSA 2017 Technical Symposium Presentations  
September 6 - 7, 2017**

***AGENDA BELOW IS SEMI FINAL, and last minute changes may be made!***

**Wednesday, September 6, 2017**

**FREE TRAINING DAY**

**Session 1: *Ward Leonard Loop Control And Loop Balance Corrections***

**Time:** 9:00 AM to 12:00 noon

**Presented By** Flanders,      **taught by** Rick Scherer / PE

**Time:** 9:00 AM to 12:00 noon

**Session 2: *Substation Basics And Relay Settings***

**Time:** 1:00 PM to 4:00 PM

**Presented by** DCS,              **taught by** Dave Barrett

**Location:** In Sheraton Sand Key Meeting Room [to be determined]

**Requirements for attending the FREE training day are:**

- + Attendees must be employed at an actual mining company (no vendors)
- + Attendees must register for MEMSA conference (not just attend the free training on Wednesday)
- + You MUST register in advance - no cost, but must meet the criteria above

**3:00PM - 5:30PM                      General MEMSA Conference Registration**

**5:30PM – 7:00 PM                    Networking / Hospitality**

**Thursday, September 7, 2017**

**7:00 - 9:30 AM    REGISTRATION**

<b>8:00 AM</b>	Keynote address    Steve Fiscor Publisher & Editor, E&MJ and Coal Age	<b>A Recovery Begins?</b>
<b>9:00 AM</b>	Jonathan Woodham, Flanders	<b>AC dragline upgrade for Titan America</b>
<b>10:00 AM</b>	Break	
<b>10:15 AM</b>	Bill Horvath, TMEIC	<b>Transformer Basics</b>
<b>11:00 AM</b>	Dave Barrett, Drives and Control Systems	<b>Dragline Digital Control Retrofit</b>
<b>12:00 PM</b>	Lunch	
<b>1:00 PM</b>	Eric Mills, North American Coal	<b>Safety Upgrades At Bisti Mine</b>
<b>2:00 PM</b>	Break	
<b>2:15 PM</b>	Rudy Wodrich, IRISS	<b>Enhancing Electrical Maintenance Surveillance Systems</b>
<b>3:15 PM</b>	Lionel Weseen, Westmoreland Coal, <i>Presented by</i> Rick Scherer	<b>Main Substation CB Failure</b>
<b>4:15 PM</b>	<b>Business Meeting</b>	
<b>5:30 PM</b>	<b>Networking/Hospitality</b> until 7 PM	
<b>7:00 PM</b>	<b>Banquet</b>	