



IAROO Tentative Technical Program Agenda

Railway Interchange 2011

Minneapolis Minnesota

September 19-20, 2011

Sunday September 18, 2011

11:00am – 5:00pm: On-Site Conference Registration Open

11:00am - 5:00pm: Outdoor Exhibits Open

The outdoor exhibits will be held 20 minutes northwest of the Convention Center at Canadian Pacific's Humboldt Yard located at 2625 49th Ave N. Minneapolis, MN 55430. Bus transportation will be provided to and from the Minneapolis Convention Center and Humboldt

12:00pm – 5:00pm: Indoor Exhibits Open

The indoor tradeshow exhibits will be located at the [Minneapolis Convention Center](#) in Minneapolis, Minnesota, located at 1301 2nd Avenue South, Minneapolis, MN 55403-2710.

Monday September 19, 2011

- 7:30am - 5:00pm On-Site Conference Registration Open
11:00am - 6:00pm Outdoor Exhibits Open
11:00am - 6:00pm Indoor Exhibits Open
- 7:30am Opening General Session & Presentation of Colors
- 7:35am Safety Briefing
- 7:40am AREMA President's Welcome
- 7:45am RSI/CMA President's Welcome
- 7:50am Railway Industry Update
Speaker: Raymond B. LaHood, Secretary, DOT
- 8:20am Break
- 9:00am Joint Session
- 9:30am Positive Train Control Update – Joint Session with ABA
11:00am Basics of Train Handling, Braking
- Speaker: Foster Peterson, Full Service Rail
 - Sponsor: John Heater, AKRR

- 1:00pm Process Improvement—Video Requalification
- Speaker; Eric Hendrickson, CSX
 - Sponsor, Dean Menefee, CSX
- 2:00pm LEADER, Energy Analysis Techniques
- Speaker, Sammy Akif, NYAB
 - Sponsor, Mike Mattson, MRL
- 2:45pm Update - The Cab Technology Integration Laboratory
- Speaker, Mike Jones, FRA
 - Sponsor, John Punwani
- 3:30pm Fuel Savings Using the Energy Miser System
- Speaker, Dale Coleman, TTG Transportation, Sydney, Australia
 - Sponsor, Gregg Cooney, MRL
- 4:15pm Simplified Derailment Simulation Analysis Using VAMPIRE;
- Speaker: Cory Hogan, TUV Rheinland Rail Sciences, Inc.
 - Sponsor: Gary Wolf, TUV Rheinland Rail Sciences, Inc..

Tuesday September 20, 2011

7:30am - 12:00pm Conference Registration

8:00am - 3:00pm Outdoor Exhibits Open

8:00am - 6:00pm Indoor Exhibits Open

- 8:00am Update - Locomotive Emissions
- Speaker: Mike Iden, UPRR
 - Sponsor: Randy Eardashon, UPRR
- 9:00am Controlling In-Train Forces of Larger Size Trains and the Potential Effects on Track Structure
- Speaker: Warren Egan, TUV Rheinland Rail Sciences, Inc.
 - Sponsor: John Kissinger, CSX
- 1030am Energy Management, Trip Optimizer
- Speakers: Dave Eldridge, GE
 - Sponsor: Randy Eardesohn
- 11:15 am Panel Discussion- Locomotive Engineer Decertification
- Panel: Bob Repola, BNSF; Larry Breeden, UPRR, Dean Menefee, CSX
 - Sponsor: Bob Repola, BNSF

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[View Railway Interchange 2011 Website](#)