Tuesday, May 6, 2014

7:00 - 7:50 AM

Registration/Breakfast in the ExpoZone

7:50 - 8:00 AM

Intro. Remarks / Welcome

SESSION 1

8:00 - 8:45 AM

Wheel / Rail Interaction Fundamentals - Part 1

Kevin Oldknow, PE, Wheel / Rail Interface – L.B. Foster Company

SESSION 2

8:50 - 9:35 AM

Wheel / Rail Interaction Fundamentals - Part 2

Kevin Oldknow, PE, Wheel / Rail Interface – L.B. Foster Company

9:35 - 10:00 AM - Break in the ExpoZone

SESSION 3

10:00 - 10:45 AM

Fundamentals of Vehicle Suspension

Gary Wolf, President-Wolf Railway Consulting, LLC.

SESSION 4

10:50 - 11:35 AM

Wayside, Track, and Onboard Measurement Systems

Matt Dick, Staff Technical Manager – ENSCO, Inc.

11:40 - 12:55 PM - Lunch in the ExpoZone

SESSION 5

12:55 - 1:40 PM

Identifying Internal Rail Defects With Non-Destructive Testing Methods

Ian Weiner, Manager Rail Flaw - Canadian National Railway

SESSION 6

1:45 - 2:30 PM

Wheel / Rail Damage Phenomena

Eric E. Magel, M.A.Sc, P.Eng. - NRC Canada

2:30 - 2:55 pm - Break in the ExpoZone:

SESSION 7

2:55 - 3:40 PM

Ballast Strength and Track Lateral Stability

Andy Kish, President-Kandrew Inc. Consulting Services

SESSION 8

3:45 - 4:30 PM

Wheel Truing & Rail Grinding

Roger Collen, Product Manager—Simmons Machine Tool Mike McGinley, Senior Track Engineer, ARM

ADJOURN

4:30 PM

6:00 - 7:30 PM - Heavy Haul Welcome Reception in the ExpoZone

SEMINAR SPONSORS

PRESENTING SPONSOR



PLATINUM LEVEL SPONSORS

















GOLD LEVEL SPONSORS











SAVE THIS AGENDA

Seminar Sessions Download Instructions

Go to:

www.wheel-rail-seminars.com/agendas

Click the links to download any or all sessions from the seminar.

Sessions will be posted by 5/31/14

Questions? Email brandon@wheel-rail-seminars.com

Continuing Education/
Professional Development
credits are available
for this event.

Request forms are available at the registration desk. The certificate will be emailed to you after completion of the course.

www.wheel-rail-seminars.com

WRI 2014 PRINCIPLES COURSE AGENDA

SPECIAL THANKS TO OUR 2014 PRESENTING SPONSOR



