

Tuesday, May 19, 2015

7:00 - 7:50 AM

Registration/Breakfast in the ExpoZone

7:50 - 8:00 AM

Introduction Remarks / Welcome

SESSION 1

8:00 - 8:40 AM

Wheel/Rail Interaction Fundamentals – Part 1

Kevin Oldknow, Ph.D., P.Eng., Principal Engineer,
Wheel/Rail Interface – L.B. Foster Company

SESSION 2

8:50 - 9:30 AM

Wheel/Rail Interaction Fundamentals – Part 2

Kevin Oldknow, Ph.D., P.Eng., Principal Engineer,
Wheel/Rail Interface – L.B. Foster Company

9:35 - 10:05 AM - Break in the ExpoZone

SESSION 3

10:05 - 10:45 AM

Wheel/Rail Interaction Fundamentals – Part 3

Kevin Oldknow, Ph.D., P.Eng., Principal Engineer,
Wheel/Rail Interface – L.B. Foster Company

SESSION 4

10:55 - 11:35 AM

Fundamentals of Track Geometry

Gary Wolf, President – Wolf Rail Consulting, LLC

11:40 - 1:00 PM - Lunch in the ExpoZone

SESSION 5

1:00 - 1:40 PM

Fundamentals of Vehicle Suspension

Gary Wolf, President – Wolf Rail Consulting, LLC

SESSION 6

1:50 - 2:30 PM

**Rail Maintenance: Internal Defects, Surface Conditions
and Maintenance Techniques**

Gordon Bachinsky, P.Eng., President –
Advanced Rail Management Corporation

2:35 - 3:05 PM - Break in the ExpoZone:

SESSION 7

3:05 - 3:45 PM

**Condition Monitoring: Technology for Assessing Vehicle
and Track Performance**

Matthew Dick, P.E., Director, Business Development –
ENSCO, Inc.

SESSION 8

3:55 - 4:35 PM

**Data Management: Moving Data from Field to Office;
Converting it into Information**

Bob Tuzik, Product Manager – Holland LP
Ryan McWilliams, President – International Engineering

ADJOURN

4:35 PM

4:00 - 7:00 PM - Heavy Haul Registration

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

SEMINAR SPONSORS

PRESENTING SPONSOR



PLATINUM LEVEL SPONSORS

LB Foster



vossloh

GOLD LEVEL SPONSORS



MPL Technology, Inc.

SAVE THIS AGENDA

Seminar Sessions Download Instructions

Go to:

www.wheel-rail-seminars.com/pc-papers/

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

Sessions will be posted by 5/31/16

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

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

Forms are available at the registration
desk. The certificate will be emailed
to you after the Conference.

www.wheel-rail-seminars.com

PRESENTED BY



WRI 2016

WRI 2016 PRINCIPLES

COURSE
AGENDA



MAY 3
2016

PRESENTED BY

