

## Sunday, May 1, 2016

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4:00 - 7:00 PM - On-Site Registration

6:00 - 7:20 PM - Welcome Reception in the ExpoZone

## Monday, May 2, 2016

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7:00 - 7:40 AM - Registration/Breakfast in the ExpoZone

7:40 - 8:00 AM - Introduction Remarks/Welcome

### SESSION 1

8:00 - 8:30 AM

#### Integrated Wheel/Rail Characterization through Advanced Monitoring and Analytics – an Overview

Antonio Cabrera, PE, Assistant Chief Officer,  
Track Engineering – MTA - NYCT,  
Eric E. Magel, P.Eng., – NRC, Canada

### SESSION 2

8:45 - 9:15 AM

#### Developing a New Strategy to Improve Wheel/Rail Interaction on Toronto Transit Commission's Subway and Light Rail Systems

Scott Mather – Toronto Transit Commission  
Teever Handal, Senior Engineer Vehicle/Track Systems –  
Advanced Rail Management Corp.

9:25 - 9:50 AM - Break in the ExpoZone

### SESSION 3

9:50 - 10:20 AM

#### Utah Transit Authority's Approach to Attaining a State of Good Repair

TBD - Paul Edwards – Utah Transit Authority

### SESSION 4

10:35 - 11:05 AM

#### Using Wheel Matching Technology to Create Conformal Profiles on Frogs at JFK Metro

Harry Skoblenick – Bombardier

### SESSION 5

11:20 - 11:50 NOON

#### A Holistic Approach to WRI Management on London Underground

Andy Vickerstaff – London Underground

12:00 - 1:15 PM - Lunch in the ExpoZone

### SESSION 6

1:15 - 1:45 PM

#### Bay Area Rapid Transit's Move from a Cylindrical to Tapered Wheel Profile

Ben Holland, Greg Shivy – Bay Area Rapid Transit

### SESSION 7

2:00 - 2:30 PM

#### Effective Gauge Face/Wheel Flange Lubrication: A Solutions Based Approach

John Cotter, R&D Manager,  
Richard Stock, Ph.D., Rail Technology Manager –  
L.B. Foster Company

2:40 - 3:00 PM - Break in the ExpoZone

### SESSION 8 – PANEL DISCUSSION

3:00 - 5:00 PM

#### Designing, Planning and Correcting for Effective Wheel/Rail Interaction on Old and New Transit Systems

Moderator: Bob Tuzik, Business Manager – Holland LP

#### Panelists:

**The DBOM Approach: Planning for the Long Term**  
Randal Duty – Denver Transit Partners

**Fixing What's Broken: Implementing Compatible Wheel/Rail Profiles for Transit**

Wyman Jones, P.Eng., WSO-CSSD, Director,  
Rail Operations Engineer – LA Metro

**Addressing Wheel/Rail Interaction on an Older System**

Andy Vickerstaff – London Underground

4:00 - 6:00 PM – Principles Course Registration

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# WRI 2016

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