# NATIONAL COAL TRANSPORTATION ASSOCIATION

### **OPERATIONS AND MAINTENANCE CONFERENCE**



"Adapting to Change in Railcar Fleet Management" MAY 20-22, 2024 The Chattanoogan Hotel, Chattanooga, TN



Monday, May 20

- All-Day Conference Registration Packets at the Hotel Check-In Desk
- 9:00 am Private Car Owner Roundtable Voting Members – Walker Room
- 11:00 Private Car Owner Roundtable All Members – Walker Room

12:00 pm Lunch by individual arrangement

- 2:00 General Session Amphitheater Welcome & Opening Remarks John Ward – Executive Director Kevin Johnson – O&M Ex. Committee Chairperson Safety Brief- Kevin Koepke, Cathcart
- 2:15 Welcome to Chattanooga, TN Tim Armstrong, Coal & Trans Origination, Spec, TVA
- 2:45 Industry Work on Bearing Temperature Trending Kim Bowling, Mech Ops, CSX
- 3:45 MxV Rail & AAR Technical Services Update Karen Carriere, AVP Technical Services, MxV Rail
- 5:30 to Welcome Reception 6:45 pm High Rail

#### Tuesday, May 21

7:30 am Breakfast – Ochs/Kelly

- 8:15 General Session Amphitheater
- 8:15 Onboard Wireless Monitoring System for Railroad Rolling Stock Components- Field Test Results & Review Brent Wilson, CTO, HUM

- 9:05 Bearings Gone Bad-Common Failure Modes Tim Wacker, Rail Manager ILJIN Bearings
- 9:35 Tracking Your Trains & Cars- Not Good Enough Anymore John Schmitter, Co-Founder & CCO, RailState
- 10:25 Coffee Break
- 10:45 Improved Coupler Performance Since the Intro. of the Improved Engagement Knuckle Joe Gagliardino | Dir. of Engineering & Quality McConway & Torley, LLC
- 11:05 Digitalization of the NA Fleet, What's Changed? Brad Myers, EVP & COO Amsted
- 11:55 Lunch by Individual Arrangement
- 1:15 The Future of Machine Vision Brian Yeager, Sr. Mgr. Digital Inspection Norfolk Southern Railroad
- 1:50 Sensor-free Technology for Maximum Value; Bogie IQ Todd Snyder, Dept. Head, R&D Amsted Digital Solutions
- 2:35 Corrosion and Erosion: Considerations for Assessing "Wear and Tear" of Railcars Kate Cheng, Senior Engineer Exponent
- 3:05 Coffee Break
- 3:15 Advancements in Tread Conditioning Brake Shoes Barry Clark, Dir. USMCA Marketing & Sales Railroad Friction Products
- 3:45 Repair Shop Panel Discussion Kevin Koepke, Cathcart Rail Greg Mayo, High Country Railcar

**Dwight Porter, Progress Rail** Karl Van Norman, TSI

- 5:00 **Cocktail Reception – Stills & Mash**
- Depart for Dinner at the TN Valley 6:00 Railroad

## Wednesday, May 22

7:45 am Breakfast - Ochs/Kelley



- Sponsored by-8:40 **General Session – Amphitheater** Welcome, Safety Share, and Anti-trust Admonition John Ward, Ex. Director, NCTA
- 8:45 An Overview and Outlook for the Rail Car Fleet **Richard Kloster, President & Founder Integrity Rail Partners**
- 9:30 **BREAK-**



- 9:40 **Defending** Fossil Fuels Larry Behrens, Comm Director **Power the Future**
- 10:30 Railroads- A View from Wall Street Ken Hoexter, Managing Dir., Bank of **America Global Research**
- 11:15 **Conference Adjournment NCTA Golf Tournament: MCLEMORE GOLF CLUB** 32 CLUBHOUSE LN. RISING FARM, GA TEE TIMES BEGIN AT 1:00 PM



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# **Progress Rail**

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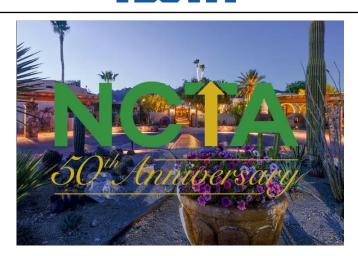




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NCTA 50th Annual Business Meeting and Conference Hacíenda Del Sol Guest Ranch Tucson, Arízona September 9-11, 2024



Golf: Wednesday afternoon at Lowes Ventana Canyon