

Monday May 7, 2007

Principles of Wheel/Rail Interaction

7:00 am - 7:50 am	Registration and Continental Breakfast
7:50 am - 8:00 am	Introductory Remarks Bob Tuzik, Publisher, <i>Interface Journal</i>
8:00 am - 9:15 am	Session 1 Wheel/Rail Metallurgy and Material Property Issues in the Heavy Haul Environment Hans Iwand, Vice President, Rail Sciences Inc.
9:15 am - 10:30 am	Session 2 Wheel/Rail Component Failure Modes Gary Wolf, President, Rail Sciences Inc.
10:30 am - 10:45 am	Coffee Break
10:45 am - 12:00 pm	Session 3 Effects of Track Geometry on Derailment Potential Gary Wolf, President, Rail Sciences Inc.
12:00 pm - 1:00 pm	Lunch
1:00 pm - 2:15 pm	Session 4 Wheel/Rail Profile Design Considerations Roy Smith, President, RESCO Engineering
2:15 pm - 2:30 pm	Refreshment Break
2:30 pm - 3:45 pm	Session 5 Rail Grinding and Wheel Truing Gordon Bachinsky, President, Advanced Rail Management Corp.
3:45 pm - 5:00 pm	Session 6 Lubrication / Friction Management Don Eadie, Vice President, Technology and Commercialization, Kelsan Technologies
5:00 pm	Adjourn
6:00 pm - 8:00 pm	Reception