



8-9 APRIL 2014

interchange



WELCOME TO INTERCHANGE 2014

The CRC for Rail Innovation was established in 2007 with the vision of becoming the leading rail research provider to the Australian rail industry. After seven years of collaboration, the CRC has elevated the profile of research and development in the rail industry by producing a strong research portfolio and legacy.

Interchange 2014 is the legacy event of the CRC and features over 30 presentations from key industry and research professionals across the six themes of the CRC's research portfolio.



interchange 2014
8-9 April 2014
State Library Queensland

TUESDAY, 8 APRIL 2014

9:30am	Registration & Morning Tea					
10:30am	Official Opening of Interchange 2014 David George					
10:40am	CRC: The Plan Bob Scheuber					
10:55am	CRC: The Achievements David George					
11:15am	Carrying research into the future John Anderson					
11:20am	CRC: The Achievers Chris Gourlay					
12:30pm	Lunch					
	Concurrent Sessions 1		<i>Auditorium 1</i>	Concurrent Sessions 2		<i>Auditorium 2</i>
1:30pm	Workforce Development - Training E-Learning: Karen Becker, Kristal Reynolds, Nicole Sullivan Leadership: Jenny McAulliffe, Janene Piip, Tom Short Coaching: Ros Cameron, Mehdi Ebrahimi Panel Discussion: Putting Knowledge to Work			Level Crossings Rail Level Crossings: Andry Rakotonirainy, Phil Allan Baseline Rail Level Crossing: Chris Wullems, Annette Sommerville Pedestrian Behaviour at RLX: James Freeman		
3:00pm	Afternoon Tea					
3:30pm	Urban Rail Suite Travel Behaviour: Keith Sloan High Speed Rail: Robert Weatherby, Liesel Henn Urban Rail Workshops: Michael Charles Panel Discussion: <i>Training People In Cities</i>			Performance - Smart Tools & Noise Ballast: Cholachat Rujikiatkamjorn Life Cycle Management of Bridges: Tommy Chan, Herath Thilakarathna Enhanced Noise Mitigation: Richard Dwight, Dave Anderson		
5:00pm	Day One Close					
6:30pm	Gala Dinner			<i>Level 12, Rydges South Bank. Dress is Business</i>		

GALA DINNER

When: 6:30pm arrival for 7:00pm start

Where: Level 12
Rydges South Bank
9 Glenelg Street
South Brisbane QLD 4101

Dress: Business



DAY TWO

State Library Queensland
Plenary sessions in Auditorium 1



WEDNESDAY, 9 APRIL 2014

8:30am	Registration	
	Concurrent Sessions 1	Concurrent Sessions 2
	<i>Auditorium 1</i>	<i>Auditorium 2</i>
9:00am	Safety & Security Human Factors Analytical Tools: Janette Rose, Ron Day Fatigue Models: Sally Ferguson, Alex Borodin Keeping Rail on Track: Verna Blewett, Sophia Rainbird Panel Discussion: Keeping Rail Healthy & Safe	Performance - Wheel Rail Interface Insulated Rail Joints: Sekar Dhanasekar New Wheel Steels: Tim Constable, Siva Naidoo Rail Squats: Bill Daniel Curve Lubrication & Locomotive Adhesion: Colin Cole
10:30am	Morning Tea	
11:00am	Workforce Development - Careers and Courses Attraction and Image of Rail Careers & Career Pathways: Michelle Wallace, Neroli Sheldon Skills Recognition: Lisa Davies National Training Curriculum for Rail: Michele Simons	Safety & Security Route Knowledge: Anjum Naweed, Frank Hussey Safety Case for Driver Only Operations: Anjum Naweed, Ganesh Balakrisnan SPAD Management and Risk Mitigation: Anjum Naweed, Lily Hirsch, Sophia Rainbird
12:30pm	Lunch	
1:30pm	It's a wrap - Closing the book on the CRC	
3:00pm	Conference Close	
