



CANADIAN TRANSPORTATION RESEARCH FORUM
LE GROUPE DE RECHERCHES SUR LES TRANSPORTS AU CANADA

Transportation and Innovation: the Roles of Governments, Industry and Academia
Transport et innovation:
le rôle des gouvernements, de l'industrie et du milieu académique

46th Annual Conference, May 29- June 1, 2011
Ramada Plaza Hotel, Le Manoir, Gatineau, Quebec

Program

SUNDAY May 29

- 9 :00 am – 3 :00 pm : CTRF Board Meeting (Closed), Salon Le Manoir
- 3 :00 pm – 6 :00 pm : Registration Desk Open, Main Lobby
- 5 :30 pm – 9 :00 pm : President's Reception, Salon Beaubien-Laberge

MONDAY May 30

- 7 :15 am – 8 :30 am : Buffet Breakfast, Salon Beaubien-Laberge
- 8 :30 am – 10 :15 am : Conference Welcome, Remarks and Announcements, Salon Beaubien-Laberge
- Opening Plenary: Transportation Productivity and Innovation
- Future Car Technologies, Ross McKenzie, Centre for Automotive Research, University of Waterloo
- The Digital Railway, Phil Ireland, Vice-President Service Design and Asset Optimization, Canadian Pacific Railway
- Innovation Developments in Aviation, Fassi Kafyeke, Director Strategic Technology, Bombardier Aerospace
- Innovation Developments at Transport Canada, Kristine Burr, Assistant Deputy Minister Policy
- 10 :15 am – 10 :30 am : Break, Conference Rooms Lobby

- 10 :30 am – 12 noon : Session I: Freight Logistics: Salon Beaubien-Laberge
 Session II: Trucking Industry: Salon Salomon
 Session III: Innovation - Theory and Practice: Salon Casino Royale
- 12 noon – 1 :30 pm : Luncheon, Salon Beaubien-Laberge
- 1 :30 pm – 3 :00 pm : Session IV: Risk and Security: Salon Beaubien-Laberge
 Session V: Rail Freight I: Salon Salomon
 Session VI: Transportation Modeling and Data: Salon Casino Royale
- 3 :00 pm – 3 :15 pm : Break, Conference Rooms Lobby
- 3 :15 pm – 5 :00 pm : Session VII: Port Issues: Salon Beaubien-Laberge
 Session VIII: Infrastructure, Weather & Grain: Salon Salomon
 Session IX: Economics & Innovation: Salon Casino Royale
- 5 :00 pm – 6 :00 pm : Bison Transport Cup Debate Reception, Salon Beaubien-Laberge
- 6 :00 pm – 7 :30 pm : Bison Transport Cup Debate, Salon Beaubien Laberge
- This House Resolves That High Speed Passenger Rail in North America is a Train Wreck in Slow Motion.*
- Incumbents: Bill Anderson, Clarence Woudsma
 Challengers: Marc-André Roy, Garland Chow

TUESDAY May 31

- 7 :15 am – 8 :30 am : Buffet Breakfast, Salon Beaubien-Laberge
 CTRF Annual General Meeting, Salon Beaubien-Laberge
- 8 :30 am – 10 :15 am : Plenary : Urban Road Congestion Issues, Salon Beaubien-Laberge
 Implications of Congestion for the Movement of Freight, David Bradley, CTA
 Moving Los Angeles: The Necessity of Road Pricing, Brian Taylor, UCLA
 Innovative Approaches to Alleviate Road Congestion, Kevin Bebenek, ITS
 Canada
 Issues for Public Transit, Richard Soberman

10 :15 am – 10 :30 am : Break, Conference Rooms Lobby

10 :30 am – 12 noon : Session X : Urban Issues: Salon Beaubien-Laberge

Session XI: Rail Freight II : Salon Salomon

Session XII : Maritime Issues I : Salon Casino Royale

12 noon – 1 :30 pm : Luncheon, Salon Beaubien-Laberge

Special Session : Reflections on the Reviews of the Federal Transportation Act –
In tribute to and memory of John Heads, Frank Collins and Bill Waters

Personal remarks: David Hackston, Michael Kieran and John Lawson

Reflections on the Work of the NTA Review Commission, Nick Mulder

Reflections on the Work of the CTA Review Panel, Brian Flemming

1 :30 pm – 3 :00 pm : Session XIII: Road Pricing & Regulation : Salon Beaubien-Laberge

Session XIV : Gateways : Salon Salomon

Session XV : Passenger & Rail Transportation: Salon Casino Royale

3 :00 pm – 6:00 pm : Technical Tours, meet in hotel lobby at 3 :00 pm sharp

1. Transportation Safety Board Laboratories
2. National Research Council Surface Transportation Facilities
3. City of Ottawa Traffic Control Centre

5 :30 pm – 11:00 pm : Dinner Train Excursion to Wakefield, Hull-Chelsea-Wakefield Steam Train

5 :30 pm – 6 :30 pm : Bus transportation to the train station – 5 minutes by bus, 20 minutes on foot

6:30 pm: Train departs Gatineau

8:00 pm: Train arrives Wakefield

8:30 pm: Train departs Wakefield

10:00 pm: Train arrives Gatineau

10:00 pm – 11:00 pm: Bus transportation to Hotel

WEDNESDAY June 1

- 7 :15 am – 8 :30 am : Buffet Breakfast, Salon Beaubien-Laberge
New CTRF Board Meeting (Closed), Salon Le Manoir
- 8 :30 am – 10 :15 am : Plenary : Transportation and the Environment, Salon Beaubien-Laberge
Environmental Performance of Supply Chains, Olivier Joubert, Wal-Mart
Natural Gas as A Transportation Fuel: Implications for Heavy Duty Applications, Jonathan Burke, Vice President, Market Development, Westport Innovations
Evaluation and Mitigation of Noise from Transportation Activity, Dalila Giusti, Jade Acoustics Inc
Marine and Port Environmental Developments, David Bolduc, Green Marine
- 10 :15 am – 10 :30 am : Break, Conference Rooms Lobby
- 10 :30 am – 12 noon : Session XVI: Environmental Issues: Salon Beaubien-Laberge
Session XVII: Maritime Issues II: Salon Salomon
Session XVIII: Economics & Air Transport: Salon Casino Royale
- 12 noon – 1 :30 pm : CTRF Awards Luncheon, Salon Beaubien-Laberge
First Honourary Life Companions
Student Scholarship Awards and Best Paper Awards