

MARCH
2011

FORUMation

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Canadian Transportation Research Forum
46th Annual Conference,
Ramada Plaza Hotel, Le Manoir,
Gatineau, Quebec, Canada
May 29 to June 1, 2011

Transportation and Innovation: the Roles of Governments, Industry and Academia



The Canadian Transportation Research Forum (CTRF) invites you (and your companion/family) to attend its 46th annual conference to be held in **Gatineau, Quebec**, Canada. The CTRF annual conference includes participation by carriers, shippers, government officials, consultants and academics, all within a lively annual spring forum that has become a tradition in Canada.

This year's conference will feature approximately 60 paper presentations on economic, managerial, technological and policy research on all modes of transport. Key topics include:

- The opportunities for innovation in addressing challenges faced by the sector;

- Finding the right balance of legislative and regulatory policy;
- Sustainability and the environment; and
- Urban congestion and public transit.

In addition, distinguished industry/government representatives have been invited in order to speak as panelist or luncheon speakers.

Invited Speakers Include:

- Kevin Lynch, Vice-Chair BMO Financial and former Clerk of the Privy Council;
- Ross McKenzie, Managing Director, Centre for Automotive Research, University of Waterloo;
- David Bradley, CEO, Canadian Trucking Alliance and President of the Ontario Trucking Association
- Hon. Chuck Strahl, Federal Minister of Transport

It is the interplay of the various roles of governments, industry and academia in advancing innovation that will be the theme of this conference. In particular there will be papers concerned with: technological and operational developments in the various transportation modes and their implications; issues concerned with environmental footprints and initiatives towards creating the sustainability of transport; how policies and regulations influence innovation; and issues concerned with creating the appropriate balance in regulating the economics, safety and security of transport. The emphasis will be on forward looking, relevant and thoughtfully presented applied research and policy



CONFERENCE PROGRAM SCHEDULE

Sunday May 29, 2011	Monday May 30, 2011	Tuesday May 31, 2011	Wednesday June 1, 2011
<ul style="list-style-type: none"> • Registration • President's Reception & Introductory Speaker 	<ul style="list-style-type: none"> • Breakfast • Plenary & Sessions • Luncheon Speaker • Paper Sessions • Oxford Style Debate 	<ul style="list-style-type: none"> • Breakfast & AGM • Panel & Sessions Luncheon & Special Session • Paper Sessions • Technical Tours • Dinner excursion on the steam train between Gatineau and Wakefield 	<ul style="list-style-type: none"> • Breakfast • Panel & Sessions • Awards Luncheon

recommendations of interest to the private sector, academia, and all levels of government.

The companion program will feature a number of events showcasing Gatineau and Ottawa. Included in the program will be a visit to the Nordique Spa in Chelsea, Quebec and tours of selected museum sites in Gatineau and Ottawa.

As always, the conference will feature a spirited Oxford-Style debate. In addition, industry technical tours, and a dinner excursion on the steam train between Gatineau and Wakefield.

Enclosed in this newsletter and on the CTRF web site is information regarding conference registration, fees, and hotel accommodations. Register now to ensure the full benefits of conference attendance.



46th Annual Conference May 29-June 1, 2011 Gatineau, Quebec

Conference Registration Fees / Frais d'inscription à la conférence

Category of Registration	Early Bird (until March 11, 2011)	Regular (after March 11, 2011)
CTRF or TRF Member	\$490 plus HST 13% (\$553.70)	\$540 plus HST 13% (\$610.20)
Non-Member	\$620 plus HST 13% (\$700.60)	\$670 plus HST 13% (\$757.10)
Full-time Student Member	\$195 plus HST 13% (\$220.35)	\$245 plus HST 13% (\$276.85)
Full-time Student Non-Member	\$225 plus HST 13% (\$254.25)	\$275 plus HST 13% (\$310.75)
Senior Member (65+ years)	\$325 plus HST 13% (\$367.25)	\$375 plus HST 13% (\$423.75)
Senior Non-Member (65+ years)	\$400 plus HST 13% (\$452.00)	\$450 plus HST 13% (\$508.50)
Companion	\$225 plus HST 13% (\$254.25)	\$225 plus HST 13% (\$254.25)
One Day Rate	\$250 Monday /\$350 Tuesday /\$100 Wednesday plus HST 13% (\$282.50/395.50/113.00)	

Registration forms are available at www.ctrf.ca or by calling the CTRF office (519) 421-9701

Groupe de recherches sur les transports au Canada

46^e conférence annuelle, Hôtel Ramada Plaza – Le Manoir Gatineau, Québec, Canada 29 mai – 1^{er} juin 2011

Transport et innovation : rôles des gouvernements, de l'industrie et du monde académique

Le Groupe de recherches sur les transports au Canada (GRTC) vous invite (vous, vos compagnes ou compagnons, votre famille) à participer à sa 46^e conférence annuelle devant se tenir à Gatineau, Québec, Canada. La conférence annuelle du GRTC réunit des transporteurs, des expéditeurs, des représentants gouvernementaux, des consultants et des universitaires dans un forum annuel printanier qui est devenu une tradition au Canada.

La conférence de cette année comprendra environ 60 présentations d'articles portant sur l'économie, la gestion, et la recherche en technologie et en politiques touchant tous les modes de transport.

Les principaux sujets comprennent :

- Opportunités en innovation au regard des défis soulevés dans ce domaine.
- Trouver le juste équilibre en matière de législation et de réglementation.
- Développement durable et environnement.
- Congestion urbaine et transport en commun.

De plus, de distingués représentants de l'industrie et des gouvernements ont été invités à titre de panélistes ou de conférenciers aux déjeuners-causeries.

Parmi les conférenciers invités figurent :

- Kevin Lynch, V-P Finances, BMO et ancien secrétaire du Conseil privé.
- Ross McKenzie, directeur exécutif, Centre de recherche sur les véhicules automobiles.
- David Bradley, DG, Alliance canadienne de camionnage et président, l'Association de camionnage de l'Ontario.
- L'honorable Chuck Strahl, ministre fédéral des Transports.

Le thème de cette conférence est axé sur l'articulation des différents rôles des gouvernements, de l'industrie

et des universitaires dans l'avancement de l'innovation. Il y aura en particulier des articles traitant des thèmes suivants : développement technologiques et opérationnels dans les différents modes de transport et leurs implications; problématique des empreintes environnementales et initiatives visant des transports durables; comment les politiques et la réglementation influencent l'innovation; défis d'établir l'équilibre réglementaire approprié entre l'économie, la sécurité et la sûreté en transport. L'emphase sera mise sur la prospective, et sur la présentation de recherches appliquées adéquates et de recommandations de politiques présentant un intérêt pour le secteur privé, le monde académique et tous les niveaux de gouvernement.

Le programme des compagnes/compagnons offrira une série de visites et événements à Gatineau et Ottawa. Il comprend le Spa Nordique à Chelsea, Québec et la visite de musées et de sites sélectionnés à Gatineau et à Ottawa.

Comme toujours, la conférence présentera un débat relevé de style Oxford, ainsi que des visites techniques et un souper-excursion à bord du train à vapeur entre Gatineau et Wakefield.

Vous trouverez dans ce bulletin et sur le site Web du GRTC les informations sur l'inscription à la conférence, les frais et le séjour à l'hôtel. Tâchez de vous inscrire dès maintenant pour bénéficier pleinement de la conférence.

PROGRAMME DE LA CONFÉRENCE

Dimanche 29 mai 2011	Lundi 30 mai 2011	Mardi 31 mai 2011	Mercredi 1^{er} juin 2011
<ul style="list-style-type: none">• Inscription• Réception du président et allocution d'ouverture	<ul style="list-style-type: none">• Petit déjeuner• Séance plénière et sessions• Panel et Sessions• Déjeuner-conférence• Sessions• Débat style Oxford	<ul style="list-style-type: none">• Petit déjeuner et AGA• Panel et sessions• Déjeuner et session spéciale• Sessions• Visites techniques• Dîner-excursion à bord du Train à vapeur Gatineau-Wakefield	<ul style="list-style-type: none">• Déjeuner• Panel et sessions• Déjeuner et remise des prix

President's Message

Fellow Members and Friends of CTRF,

As my term as your President draws closer to a close I have been reflecting on certain matters;

- We have had active submissions of papers for our conferences and excellent quality papers.
- Our scholarship amounts have been increased allowing us to continue to support graduate students in transportation studies.
- Our new Investment Committee Strategy has produced improved financial performance for our investments.
- We have new partnerships developing with Transport Canada.
- Our Board is embarking on a member/friend/others survey of significance very soon, the results of which will guide CTRF as we move forward.
- Our Board has dedicated members who are working hard on our behalf.
- Our Administrative Secretary, Carole Ann Woudsma is doing a great job for our organization.
- We continue to receive support from public and private parties who are recognized when opportunities present themselves.
- Our membership, while declining, is still strong.
- We are still providing many scholarships and prizes for papers.
- We have a great annual conference coming up May 29th to June 1 this year in Gatineau. Over 60 papers are expected to be presented.
- Conferences for 2012 in Calgary and 2013 in Halifax are being planned.



Doug Johnson

During our conference this year, we will take time to recognize three of our long standing CTRF colleagues who passed away this year.

Frank Collins
John Heads
Bill Waters

These 3 fine gentlemen each left the Canadian Transportation System much better through their work. That is a fact. They will be honoured at our conference this year. I trust you will be there to recognize them with us.

The conference will be an excellent one and I want to thank Gord Baldwin and Malcolm Cairns who are leading the conference team this year. You will find more details on the conference elsewhere in the *FORUMation* and on our website.

See you in Gatineau.

Sincerely,

A handwritten signature in blue ink that reads "Doug Johnson".

Doug Johnson

— Message du président —

Compagnons et amis du GRTC,

À l'approche de la fin de mon mandat à titre de président, ma réflexion a porté sur certaines questions :

- Nous avons eu de fortes réponses à nos appels à publications pour nos conférences ainsi que des articles d'excellente qualité.
- Les montants de nos bourses ont été accrus, nous permettant de continuer à soutenir les étudiants gradués dans leurs études en transport.
- Notre nouveau Comité d'investissement stratégique a obtenu de meilleurs résultats pour nos investissements.
- Nous développons un nouveau partenariat avec Transports Canada.
- Notre conseil d'administration(CA) s'engage très prochainement dans un sondage significatif auprès des

So I believe we are in good shape as an organization.

I continue to ask you to bring NEW members to CTRFespecially young folks just starting their careers in Transportation. Secondly, like all organizations, funding support from sponsors is always a challenge. While we are thankful to those who are helping us financially, we could use more funding to allow us to expand in certain areas; especially providing scholarships which are needed as the cost of Graduate School studies continues to grow. So we ask for your financial support, if possible, either corporately or individually.

- membres, amis et autres dont les résultats guideront le GRTC à aller de l'avant.
- Notre CA a en son sein des membres dévoués travaillant fort en votre nom.
 - Notre secrétaire administrative effectue un travail remarquable pour notre organisation.
 - Nous continuons à obtenir le support des secteurs public et privé quand les occasions se présentent.
 - Même en diminution, notre membership, demeure fort.
 - Nous attribuons encore des bourses et des prix pour des articles.
 - Une grande conférence nous attend du 29 mai au 1^{er} juin cette année à Gatineau. On prévoit la présentation de plus de 60 articles.
 - Les conférences de 2012 à Calgary et de 2013 à Halifax sont en planification.

Aussi suis-je en mesure de considérer que nous sommes en bonne forme comme organisation.

Je maintiens à votre attention ma demande d'amener de nouveaux membres au GRTC... spécialement des jeunes qui débutent leur carrière en transport. En second lieu, comme toute organisation, le soutien financier de la part de bailleurs de fonds est toujours un défi. Alors que nous renouvelons nos remerciements à ceux qui nous aident financièrement, nous pourrions utiliser plus de fonds pour nous permettre d'aller plus loin dans certains domaines, notamment en fournissant les bourses requises au regard de

l'augmentation du coût des études post-graduées. Aussi nous vous demandons votre appui financier, tant corporatif qu'individuel.

Durant notre conférence de 2011, nous prendrons le temps de rendre hommage à trois de nos collègues qui ont été des piliers du GRTC et qui sont décédés cette année :

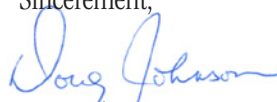
Frank Collins
John Heads
Bill Waters

Chacun de ces trois aimables gentlemen a laissé un système de transport canadien bien meilleur de par leur travail. Ils seront honorés cette année à notre conférence. Je crois que vous serez présents pour leur rendre hommage avec nous.

La conférence en sera une excellente et je tiens à remercier Gord Baldwin et Malcolm Cairns qui ont pris la tête du comité organisateur cette année. Vous trouverez plus de détails sur la conférence tant dans *Forumation* que sur notre site Web.

Au plaisir de vous voir à Gatineau

Sincèrement,


Doug Johnson



CTRF 2011 Conference Hotel Information

Booking your stay at the conference hotel will directly support the CTRF conference. Please consider it as your first alternative if you require accommodation for the conference. Contact the hotel directly and indicate that you are attending the CTRF Conference when seeking the conference rate. Booking Code **CG6933**

Hôtel Ramada Plaza/Manoir

75 Edmonton Street
Gatineau (Québec) J8Y 6W9
1-800-296-9046

<http://www.ramadaplaza-gatineau.com>

VIA Rail Offer

Conference attendees and spouses will be pleased to know that VIA Rail Canada is offering free upgrades from *Regular Fare Economy* to *Business Class* along the Quebec - Windsor Corridor for travel to and from the CTRF conference. This represents a value of over one hundred dollars per round trip. Please inquire with Carole Ann Woudsma at cawoudsma@ctrf.ca or 519-421-9701 prior to booking your travel in order to take advantage of this offer.

Nomination Announcement

As in prior years, the CTRF annual meeting will include the election of officers to serve for the 2011-12 term. In developing recommendations for a board "slate", the nominating committee gives attention to regional representation, assuring coverage of locations for upcoming conferences, and a desire to see board and balanced representation from private sector, university, government and various modal constituencies who are involved in Canadian transportation.

Another factor that we take into account in candidate interest and capacity to serve. In this regard, should you know of persons who

are prepared to serve on the CTRF board, or have a desire to offer your services to the organization, will you kindly contact one of the members of the nominating committee.

Your nominating committee for this year consists of Darryl Anderson (Immediate Past President & Chair of the committee), Doug Johnson (President), Vijay Gill (Executive Vice-President) and Carole Ann Woudsma (Secretary). Please contact these people directly using the information provided on the CTRF website, or via the secretariat office, by April 1, 2011. www.ctrf.ca



CTRF Student Paper Competition Winners **2009-2010**

Congratulations to the following students!

Undergraduate Category

Past Presidents Award (\$ 250)

Jason Neudorf, York University
Faculty Supervisor: Peter R. Mulvihill

*"Lessons from the Canadian Intercity Passenger Rail Experience
Implications for Policy and Planning"*

Masters Category

Albert Stevens Award (\$ 500)

Javier Zamora-Rojas, University of New Brunswick
Faculty Supervisor: Eric Hildebrand

"Advanced Public Transportation Systems: Deployment and Benefits"

Ph.D. Category

Jim Davey Award (\$ 1000)

Giovanni Velez, McGill University
Faculty Supervisor: Nik Luka

"Physical Accessibility of Montréal Metro Stations Linked to the Main RÉSO Network"

Conference & Event Announcements

WESTAC and the Global Institute of Logistics
Supply Chain Summit: International Best Practices
March 2 & 3, 2011

Vancouver, British Columbia
www.westac.com

Transportation Research Forum

52nd Annual Conference
March 10-12, 2011

Long Beach, California
www.trforum.org

International Transport Forum at the OECD

Conference: May 25-27, 2011

Leipzig (Germany)

Canadian Transportation Research Forum

46th Annual Conference
May 29 - June 1, 2011

Hôtel Ramada Plaza, Le Manoir
Gatineau, Quebec

Conference Registration Form

Inscription à la conférence

www.ctrf.ca

ITS CANADA

14th Annual Conference and General Meeting

June 12-15, 2011

Fairmont Hotel Vancouver
Vancouver, British Columbia

www.itscanada.ca/vancouver2011

TRANSLOG 2011

3rd Annual Conference

June 15 - 16, 2011

Hamilton Convention Centre

Hamilton, Ontario

<http://mitl.mcmaster.ca/translog/>

Australasian College of Road Safety

Conference

September 1-2, 2011

Melbourne Convention and Exhibition Centre

Victoria, Australia

www.acrs.org.au

The 16th HKSTS International Conference of Hong Kong Society
for Transportation Studies

Transport Dynamics

December 17-20, 2011

Hong Kong

Jointly organized by:

Hong Kong Society for Transportation Studies (HKSTS) and

Department of Civil Engineering and Institute of Transport

Studies, The University of Hong Kong



Book Release:

Canadian Transportation System: Papers Published in the Canadian Transportation Research Forum Proceedings (742 pp).

This book is an update of the papers published in the Canadian Transportation Research Forum Proceedings by authors Joseph Monteiro and Gerald Robertson. It is published online is available in hardcover, soft cover and as a pdf file and can be bought at www.lulu.com. The book consists of two volumes. Volume one deals with Canadian transportation policy (three papers), Canadian rail transportation (seven papers) and Canadian air transportation (ten papers). Volume two deals with Canadian

water transportation (thirteen papers), Canadian highway transportation (five papers) and related areas in Canadian transportation (ten papers). These papers cover the major sectors and sub-sectors of Canadian transportation and are written with a unique competition and legal twist. It should provide a background to anyone interested in studying Canadian transportation. The project began as a result of Professor Barry Prentice's suggestion that we should assemble our papers as he often uses them in teaching his students and as the papers have often been cited by private agencies and the government.



16th Annual Bison Transport Debate

In conjunction with the 46th Annual Meeting
of the
Canadian Transportation Research Forum (CTRF)
La Salle Beaubien / Laberge Room
Ramada Plaza Hotel, Le Manoir
Gatineau, Québec

Monday, May 30, 2011

17:00 – 18:30: Warm-up, calisthenics, isometrics

17:30 – 18:30: Nibbles, preliminary rounds

18:30 – 20:00: The Main Event

Thesis:

*“This House Resolves That High Speed Passenger Rail in
North America is a Train Wreck in Slow Motion.”*

Participants/Performers, Cast of Characters

Father, Founder, Speaker, Moderator of The Debate: Barry Prentice

Incumbents: Bill Anderson, Clarence Woudsma

Challengers: Marc-André Roy, Garland Chow

Clerk of The Debate: Gordo

Plan to attend the Bison Transport Debate, and bring a friend or two. You will hear both sides (or maybe more than two sides) of the issue articulated with wit and wisdom. Ultimately, you will have a hand, or in this case a foot, or hoof (actually two hooves), in deciding whether the high speed train debate jumps the tracks, or pulls into the station on time. See you there!

Bison Transport's continuing sponsorship of this CTRF conference highlight is acknowledged and appreciated. CTRF is pleased to be affiliated with Bison Transport in this endeavour. Bison Transport has received awards for Fleet Safety, Outstanding Innovation, Environmental Excellence, Energy Efficiency, and Outstanding Achievement in Sustainability, as well as being named Shipper's Choice and one of Canada's 50 Best Managed Companies.