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DEPARTMENT OF GLOBAL STUDIES & GEOGRAPHY
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EDUCATION

1994, Université de Montréal, Montréal, Québec, Canada.

PH.D. IN GEOGRAPHY. THESIS: "TRANSPORTATION CORRIDORS IN EAST AND SOUTHEAST ASIAN URBAN REGIONS".

1992, University of British Columbia, Department of Geography and Asian Studies Centre, Vancouver, British Columbia, Canada.

DOCTORAL INTERNSHIP.

1991, Université de Montréal, Montréal, Québec, Canada.

M.SC. IN GEOGRAPHY. MEMOIR: "THE DEVELOPMENT OF A DYNAMIC SPATIAL INTERACTION / LAND USE MODEL: APPLICATION TO SHANGHAI".

1989, Université de Montréal, Montréal, Québec, Canada.

B.SC. IN GEOGRAPHY. MEMOIR: "TRANSPORT SUPPLY AND LAND USE CHANGES IN MONTREAL BETWEEN 1964 AND 1983".

ACADEMIC POSITIONS

1999- Hofstra University, Hempstead, New York, USA.

PROFESSOR (2011-)

ASSOCIATE PROFESSOR (2006-2011)

ASSISTANT PROFESSOR (1999-2006)

DEPARTMENT OF GLOBAL STUDIES & GEOGRAPHY (2008-)

DEPARTMENT OF ECONOMICS & GEOGRAPHY (1999-2008)

1997-1998, Bishop's University, Lennoxville, Québec, Canada.

ASSISTANT PROFESSOR (SESSIONAL POSITION), DEPARTMENT OF GEOGRAPHY

1993-1998, Université du Québec à Trois-Rivières, Trois-Rivières, Québec, Canada.

LECTURER, DEPARTMENT OF GEOGRAPHY

1989-1998, Université de Montréal, Montréal, Québec, Canada.

LECTURER AND TEACHING ASSISTANT, DEPARTMENT OF GEOGRAPHY

RESEARCH INTERESTS

Economic, transport and urban geography. Area interests involve East and Southeast Asia (particularly China) and North America, notably concerning transportation, distribution and trade issues. Specific topics cover transport systems and logistics, global supply chains and production networks, gateways and transport corridors, urban regions, economic integration, international trade and regional development.

The Governance of Intermodal Transportation Assets

Investigating public and private roles and strategies in the setting and maintenance of global freight distribution systems. The role of global equity firms, terminal operators and shipping companies in global supply chains. The financing and integrity of global supply chains.

The Transport Geography of Logistics and Global Production Networks

Investigating conceptual and empirical aspects behind the emerging geography of logistics and freight distribution. Particular issues involve global production networks, international / regional freight distribution, logistics zones, green/reverse logistics and sustainability.

Gateways, Corridors and Inland Freight Distribution

Investigating the relationships between major transport gateways and regional / urban freight distribution. Specific aspects involve inland terminals, rail transportation, the logistics industry, distribution centers and distribution zones. Comparative analysis of freight distribution.

Globalization and Transport Terminals

Investigating the impacts of globalization on transport terminals, notably maritime and rail terminals and freight distribution centers. Involves the regionalization of hinterlands, economic cycles, and international trade.

Urban Logistics

Issues related to the urban circulation of goods. Urban freight distribution. Reverse logistics. Sustainable urban freight transport systems.

PUBLICATIONS

Books

Rodrigue, J-P, T. Notteboom and J. Shaw (2012) *The Sage Handbook of Transport Studies*, London: Sage. Under contract.

Rodrigue, J-P, C. Comtois and B. Slack (2009) *The Geography of Transport Systems*, Second Edition, London: Routledge, 352 pages. ISBN: 978-0-415-48324-7.

Rodrigue, J-P, C. Comtois and B. Slack (2006) *The Geography of Transport Systems*, London: Routledge, 296 pages. ISBN 0-4153-5440-4.

(2000) *L'espace économique mondial: les économies avancées et la mondialisation*, (The Global Economic Space: Advanced Economies and Globalization), Collection géographie contemporaine, Sainte Foy: Presses de l'Université du Québec, 534 pages. ISBN 2-7605-1037-9. PricewaterhouseCoopers Best Business Book Award.

Book Chapters

(2012) "Commercial Goods Transport" in UN-HABITAT, 2013 Global Report on Human Settlements: Sustainable Urban Transport, United Nations Human Settlements Programme, London: Earthscan. In revision.

(2012) "Transport, Flows and Globalization", in J-P Rodrigue, T. Notteboom and J. Shaw (eds) *The Sage Handbook of Transport Studies*, London: Sage. In preparation.

Rodrigue, J-P, B. Slack and C. Comtois (2012) "Green Supply Chain Management", in J-P Rodrigue, T. Notteboom and J. Shaw (eds) *The Sage Handbook of Transport Studies*, London: Sage. In preparation.

(2012) "Urban Transportation and Land Use", in J-P Rodrigue, T. Notteboom and J. Shaw (eds) *The Sage Handbook of Transport Studies*, London: Sage. In preparation.

(2012) "Supply Chain Management, Logistics Changes and the Concept of Friction", in press, in P.V. Hall and M. Hesse (eds) *Cities, Regions and Flows*, London: Routledge.

Rodrigue, J-P and T. Notteboom (2011) "Containerized Freight Distribution in North America and Europe ", in J.H. Bookbinder (ed) *Global Logistics*, Berlin: Springer. ISBN 9781441961310.

Notteboom, T. and J-P Rodrigue (2011) "Emerging Global Networks in the Container Terminal Operating Industry", in T. Notteboom (ed) *Current Issues in Shipping, Ports and*

- Logistics, Brussels: Academic & Scientific Publishers. pp. 243-270. ISBN 978-9-054878582.
- (2011) "Intermodal Terminals, Mega Ports and Mega Logistics" in S.D. Brunn (ed) *Engineering Earth: The Impacts of Megaengineering Projects*, Dordrecht, The Netherlands: Kluwer Academic Publishers, pp. 851-866. ISBN: 978-90-481-9919-8.
- Notteboom, T. and J-P Rodrigue (2011) "The Corporate Geography of Global Terminal Operators" in J. Kujawa, and O. Debicka (eds) *Development and Functioning of Enterprises in Global and Changing environment, The Foundation of the Development of Gdansk University: Gdansk*, pp. 160-180. ISBN 978-83-7531-149-5.
- De Monie, G. J-P Rodrigue and T. Notteboom (2011) "Economic Cycles in Maritime Shipping and Ports: The Path to the Crisis of 2008" in P.V. Hall, B. McCalla, C. Comtois and B. Slack (eds) *Integrating Seaports and Trade Corridors*, Surrey: Ashgate, pp. 13-30. ISBN: 978-1-4094-0400-2.
- Notteboom, T., J-P Rodrigue and G. De Monie (2011) "The Organizational and Geographical Ramifications of the 2008-09 Financial Crisis on the Maritime Shipping and Port Industries", in P.V. Hall, B. McCalla, C. Comtois and B. Slack (eds) *Integrating Seaports and Trade Corridors*, Surrey: Ashgate, pp. 31-45. ISBN: 978-1-4094-0400-2.
- Rodrigue, J-P and M. Hesse (2010) "North American Logistics", in D. Waters (ed) *Global Logistics: New Directions in Supply Chain Management*, 6th Edition, London: Kogan Page, pp. 477-504. ISBN 9780749457037.
- (2010) "Ports and Maritime Trade", in B. Warf (ed) *Encyclopedia of Geography*, London: Sage, in press. ISBN 1412956978.
- Rodrigue, J-P and C. Guan (2009) "Port Hinterland Divergence along the North American Eastern Seaboard", in T. Notteboom, C. Ducruet and P. De Langen (eds) *Ports in Proximity: Competition and Coordination among Adjacent Seaports*, Surrey: Ashgate, pp. 131-150. ISBN 978-0-7546-7688-1.
- (2009) "Trade and Transportation: Containerization", in J. Zumerchik and S.L. Danver (eds) *Encyclopedia of the Seas and Waterways of the World*, Farmington Hills, MI: Gale. ISBN 978-1851097111.
- Hesse, M. and J-P Rodrigue (2009) "Transport: Logistics", in N. Kitchin R, Thrift N (eds) *International Encyclopedia of Human Geography, Volume 1*, Oxford: Elsevier, pp. 277-284. ISBN 0-08-044911-5.
- Rodrigue, J-P and M. Browne (2008) "International Maritime Freight Movements" in R.D. Knowles, J. Shaw and I. Docherty (eds) *Transport Geographies: Mobilities, Flows and Spaces*, London: Blackwell, pp. 156-178. ISBN 9781405153232.
- Notteboom, T. and J-P Rodrigue (2007) "Re-assessing Port-Hinterland Relationships in the Context of Global Supply Chains", in J. Wang et al. (eds) *Ports, Cities, and Global Supply*

Chains, London: Ashgate, pp. 51-66. ISBN 9780754670544.

(2007) "Straits, Passages and Chokepoints: A Maritime Geostrategy of Petroleum Distribution", in S.K. Multani (ed) *Maritime Trade and Security*, Hyderabad: ICFAI University Press. (Note: this is a reprint of an article published in 2004).

Rodrigue, J-P and M. Hesse (2007) "North American Perspectives on Globalized Trade and Logistics", in Th. Leinbach and C. Capineri (eds) *Globalized Freight Transport: Intermodality, E-Commerce, Logistics and Sustainability*, Transport Economic, Management and Policy series, Cheltenham, UK: Edward Elgar Publishing, pp. 103-134. ISBN 978 1 84542 502 9.

(2006) "Transport and Globalization" in R. Robertson and J.A. Scholte (eds) *Encyclopedia of Globalization*, London: Routledge. ISBN 0-415-97314-7.

(2004) "Appropriate Models of Port Governance: Lessons from the Port Authority of New York and New Jersey", in D. Pinder and B. Slack (eds) *Shipping and Ports in the 21st Century*, London: Routledge. ISBN 0-4152-8344-2.

Rodrigue, J-P and B. Slack (2002), "Logistics and National Security", in S.K. Majumdar et al. (eds) *Science, Technology, and National Security*. Easton, PA: Pennsylvania Academy of Science, pp. 214-225. ISBN 0-945809-18-2.

Rodrigue, J-P, B. Slack and C. Comtois (2001) "Green Logistics" in Brewer, A.M., Button, K.J. and D.A. Hensher (eds) *The Handbook of Logistics and Supply-Chain Management*, *Handbooks in Transport #2*, London: Pergamon/Elsevier. ISBN 0-08-043593-9.

Refereed Articles

Rodrigue, J-P and T. Notteboom (2012) "Looking Inside the Box: Evidence from the Containerization of Commodities and the Cold Chain", submitted for publication in *Maritime Policy and Management*.

Rodrigue, J-P (2012) "The Geography of Global Supply Chains: Evidence from Third Party Logistics", *Journal of Supply Chain Management*, special issue on "Global Sourcing: Other Voices", in press.

Notteboom, T. and J-P Rodrigue (2012) "The Corporate Geography of Global Container Terminal Operators", in press, *Maritime Policy and Management*.

Zumerchik, J., J. Lanigan Sr and J-P Rodrigue (2011) "Intermodal Energy-Based Sustainability Analysis and the Need for Efficiency Metrics", *Journal of Transportation Research Forum*, Vol. 50, No. 3, pp. 97-112.

Woxenius, J. and J-P Rodrigue (2011) "Detours in Supply, Logistics and Freight Transport Chains", submitted for publication to the *Journal of Transport Geography*.

Zumerchik, J., J-P Rodrigue and M.G. Barenberg (2011) "Intermodal Chassis Utilization: The

Search for Sustainable Solutions", submitted for publication to Transportation Research Board.

Rodrigue, J-P, T. Notteboom and A. Pallis (2011) "The Financialization of the Terminal and Port Industry: Revisiting Risk and Embeddedness", *Maritime Policy and Management*. Vol. 38, No. 2, pp. 191-213.

Rodrigue, J-P and T. Notteboom (2010) "Comparative North American and European Gateway Logistics: The Regionalism of Freight Distribution", *Journal of Transport Geography*, Vol. 18, No. 4, pp. 497-507.

Rodrigue, J-P, J. Debie, A. Fremont and E. Gouvernal (2010) "Functions and Actors of Inland Ports: European and North American Dynamics", *Journal of Transport Geography*, Vol. 18, No. 4, pp. 519-529.

Notteboom, T. and J-P Rodrigue (2010) "Foreland-Based Regionalization: Integrating Intermediate Hubs with Port Hinterlands", *Research in Transportation Economics*, Vol. 27, pp. 19-29.

Notteboom, T. and J-P Rodrigue (2009) "Inland Terminals within North American and European Supply Chains", *Transport and Communications Bulletin for Asia and the Pacific*, United Nations, Economic and Social Commission for Asia and the Pacific, No. 78, pp. 1-57.

Zumerchik, J., J-P Rodrigue and J. Lanigan Sr., (2009) "Automated Transfer Management Systems to Improve the Intermodal Performance of North American Rail Freight Distribution", *The Journal of the Transportation Research Forum*, Vol. 48, No. 3, pp. 59-76.

Rodrigue, J-P and T. Notteboom (2009) "The Terminalization of Supply Chains: Reassessing the Role of Terminals in Port/Hinterland Logistical Relationships", *Maritime Policy and Management*, Vol. 36, No. 2, pp. 165-183.

Rodrigue, J-P and T. Notteboom (2009) "The Geography of Containerization: Half a Century of Revolution, Adaptation and Diffusion", *Geojournal*, Vol. 74, No. 1, pp. 1-5.

Notteboom, T. and J-P Rodrigue (2009) "The Future of Containerization: Perspectives from Maritime and Inland Freight Distribution", *Geojournal*, Vol. 74, No. 1, pp. 7-22.

Memedovic, O., L. Ojala, J-P Rodrigue and T. Naula (2008) "Fuelling the Global Value Chains: What Role for Logistics Capabilities?", *International Journal of Technological Learning, Innovation and Development*, Vol. 1, No. 3, pp. 353-374.

Luke, T.C. and J-P Rodrigue (2008) "Protecting Public Health and Global Freight Transportation Systems during an Influenza Pandemic", *American Journal of Disaster Medicine*, Vol. 3, No. 2, pp. 99-107.

Rodrigue, J-P (2008) "The Thruport Concept and Transmodal Rail Freight Distribution in North America", *Journal of Transport Geography*, Vol. 16, No. 4, pp. 233-246.

- Notteboom, T. and J-P Rodrigue (2008) "Containerization, Box Logistics and Global Supply Chains: The Integration of Ports and Liner Shipping Networks", *Maritime Economics & Logistics*, Vol. 10, No. 1-2, pp. 152-174.
- Hesse, M. and J-P Rodrigue (2006) "Guest Editorial: Transportation and Global Production Networks", *Growth and Change*, Vol. 37, No. 4, pp. 499-509.
- Rodrigue, J-P (2006) "Transportation and the Geographical and Functional Integration of Global Production Networks", *Growth and Change*, Vol. 37, No. 4, pp. 510-525.
- Lee, J-Y and J-P Rodrigue (2006) "Trade Reorientation and its Effects on Regional Port Systems: the Korea-China Link along the Yellow Sea Rim", *Growth and Change*, Vol. 37, No. 4, pp. 597-619.
- P.V. Hall, M. Hesse and J-P Rodrigue (2006) "Guest Editorial: Re-Exploring the Interface between Economic and Transport Geography", *Environment & Planning A*, Vol. 38, No. 8, pp. 1401-1408.
- Rodrigue, J-P (2006) "Challenging the Derived Transport-demand Thesis: Geographical Issues in Freight Distribution", *Environment and Planning A*, Vol. 38, No. 8, pp. 1449-1462.
- Notteboom, T. and J-P Rodrigue (2005) "Port Regionalization: Towards a New Phase in Port Development", *Maritime Policy and Management*, Vol. 32, No. 3, pp. 297-313.
- Rodrigue, J-P (2004) "Straits, Passages and Chokepoints: A Maritime Geostrategy of Petroleum Circulation", *Les Cahiers de Geographie du Quebec*, Vol. 48, No. 135, pp. 357-374.
- Hesse, M. and J-P Rodrigue (2004) "The Transport Geography of Logistics and Freight Distribution", *Journal of Transport Geography*, Vol. 12, No. 3, pp. 171-184.
- Hesse, M. and J-P Rodrigue (2004) "Introduction: Dossier on Freight Transport and Logistics", *Tijdschrift voor Sociale en Economische Geografie*, Vol. 95, No. 2, pp. 133-134.
- Rodrigue, J-P (2004) "Freight, Gateways and Mega-Urban Regions: The Logistical Integration of the BostWash Corridor", *Tijdschrift voor Sociale en Economische Geografie*, Vol. 95, No. 2, pp. 147-161.
- Rodrigue, J-P (2003) "The Port Authority of New York and New Jersey: Global Changes, Regional Gains and Local Challenges in Port Development", *Les Cahiers Scientifiques du Transport*, No. 44, pp. 55-75.
- Goetz, A.R. and J-P Rodrigue (1999) "Transport Terminals: New Perspectives", *Journal of Transport Geography*, Vol. 7, pp. 237-240.
- Rodrigue, J-P (1999) "Globalization and the Synchronization of Transport Terminals". *Journal of Transport Geography*, Vol. 7, pp. 255-261.

- Rodrigue, J-P (1997) "Parallel Distributed Processing of Transportation / Land Use Systems: Theory and Modelling with Neural Networks", *Transportation Research C*, Vol. 5, No. 5, pp. 259-271.
- Rodrigue, J-P, C. Comtois and B. Slack (1997) "Transportation and Spatial Cycles: Evidence from Maritime Systems", *Journal of Transport Geography*, Vol. 5, No. 2, pp. 87-98.
- Rodrigue, J-P (1995) "The Heuristic Classification of Functional Land Use: A Knowledge-based Approach", *Geographical Systems*, Vol. 2, pp. 102-120.
- Rodrigue, J-P (1994) "Transportation and Territorial Development in the Singapore Extended Metropolitan Region", *Singapore Journal of Tropical Geography*, Vol. 15, No. 1, pp. 56-74.
- Rodrigue, J-P (1994) "The Utility Value of Land Use: Theoretical Foundations and Application to Shanghai", *Journal of Transport Geography*, Vol. 2, No. 1, pp. 41-54.
- Comtois, C. and J-P Rodrigue (1991) "Preliminary Results of an Analysis of Areas of Influence in Shanghai", *Transportation Research A*, Vol. 25, No. 6, pp. 407-418.
- Rodrigue, J-P and C. Comtois (1991) "Le système expert en géographie des transports: application à Shanghai", *Les Cahiers Scientifiques du Transport*, No. 24, pp. 89-109.
- Rodrigue, J-P (1991) "L'offre en transport et les changements d'utilisation fonctionnelle du sol à Montréal entre 1964 et 1983", *Cahiers de géographie du Québec*, Vol. 35, No. 94, pp. 155-181.
- Comtois, C., J-P Rodrigue and F. Soulard (1990) "The Canadian Foreland of Chinese Ports", *Journal of Oriental Studies*, Vol. 28, No. 2, pp. 168-187.

Refereed Articles in Preparation

- Gouvernal, E., J-P Rodrigue and B. Slack (2012) "The Divergence of Regionalization: The Challenges of the Mediterranean Ports of Europe", in preparation.
- Rodrigue, J-P and D. Guerrero (2012) "The Waves of Containerization: Shifts in Global Maritime Transportation", in preparation.
- Beyer, A. and J-P Rodrigue (2012) "Economic Integration and the Enduring Effect of Borders on Hinterland Logistics", in preparation.
- Hesse, M. and J-P Rodrigue (2012) "The Land Use Dimension of Logistics and Freight Distribution", in preparation for the *International Journal of Transportation and Land Use*.

Special Issues in Academic Journals

- (2010) Comparative North American and European Gateway Logistics, *Journal of Transport Geography*, Vol. 18, No. 4. Co-editor with Theo Notteboom (University of Antwerp).

- (2009) Containerization in a Globalized World, *GeoJournal*, Vol. 74, No. 1. Co-editor with Theo Notteboom (University of Antwerp).
- (2006) Global production networks, *Growth and Change*, Vol. 37, No. 4. Co-editor with Markus Hesse (Free University of Berlin).
- (2006) Economic and transport geographies of freight and logistics, *Environment and Planning A*, Vol. 38, No. 8. Co-editor with Markus Hesse (Free University of Berlin) and Peter Hall (Simon Fraser University).
- (2004) Freight transport and logistics, *Tijdschrift voor Sociale en Economische Geografie*, Vol. 95, No. 2. Co-editor with Markus Hesse (Free University of Berlin).
- (1999) Transport terminals, *Journal of Transport Geography*, Vol. 7. Co-editor with Andrew Goetz (University of Denver).

Reviews, Reports and Other Publications

- CPCS Transcom, InterPro Advisory, Prime Focus and J-P Rodrigue (2012) *Guidebook for Assessing Evolving International Container Chassis Supply Models*, Transportation Research Board, National Cooperative Freight Research Program, Project No. 43.
- (2012) *The Benefits of Logistics Investments: Opportunities for Latin America and the Caribbean*, Inter-American Development Bank, Technical Notes, IDB-TN-395.
- (2012) "The Containerization of Commodities: Integrating Inland Ports with Gateways and Corridors in Western Canada", The Van Horne Institute, University of Calgary.
- Rodrigue, J-P and T. Notteboom (2012) "The cruise industry: itineraries, not destinations", forthcoming, *Port Technology International*, No. 54.
- Rodrigue, J-P and T. Notteboom (2011) "Port Regionalization: Improving Port Competitiveness by Reaching beyond the Port Perimeter", *Port Technology International*, No. 52.
- Notteboom, T. and J-P Rodrigue (2011) "Challenges to and Challengers of the Suez Canal", *Port Technology International*, No. 51.
- Rodrigue, J-P and T. Notteboom (2011) "The Panama Canal Expansion: Business as Usual or Game Changer?", *Port Technology International*, No. 51.
- (2011) "CentrePort Canada: Issues and Challenges Facing Winnipeg's Inland Port within North America", Report prepared for the Winnipeg Airport Authority.
- CPCS Transcom Limited (2011) *Analysis of Third Party Logistics Providers (3PLs) Supply Chains*, Report prepared for Transport Canada.
- Rodrigue, J-P and T. Notteboom (2011) "Dry Ports and the Maritime Hinterland: Gaining

Momentum", Port Technology International, No. 50.

Notteboom, T. and J-P Rodrigue (2011) "Global Networks in the Container Terminal Operating Industry Part 2: The Future Directions of Terminal Networks", Port Technology International, No. 50.

Rodrigue, J-P and T. Notteboom (2011) "Global Networks in the Container Terminal Operating Industry Part 1: How Global are Global Terminal Operators?", Port Technology International, No. 49, pp. 10-14..

(2011) "Factors Impacting North American Freight Distribution in View of the Panama Canal Expansion", The Van Horne Institute, University of Calgary.

CPCS Transcom Limited, Les Consultants DAMF and J-P Rodrigue (2010) "Aménagement d'un pôle logistique au Québec. Volet 4.1: Cartographie des flux de marchandises" (The planning of a logistic park in Quebec. Part 4.1: Cartography of merchandises flows), for the International Institute of Logistics of Montreal.

CPCS Transcom Limited, Les Consultants DAMF and J-P Rodrigue (2010) "Aménagement d'un pôle logistique au Québec. Volet 4.2 : Évaluation des services requis par un pôle logistique" (The planning of a logistic park in Quebec. Part 4.2: Evaluation of required services of a logistic park), for the International Institute of Logistics of Montreal.

CPCS Transcom Limited, Les Consultants DAMF and J-P Rodrigue (2010) "Aménagement d'un pôle logistique au Québec. Volet 4.4: Modèle d'aménagement et d'exploitation du pôle logistique" (The planning of a logistic park in Quebec. Part 4.4: Planning and operational models for a logistic park), for the International Institute of Logistics of Montreal.

CPCS Transcom Limited, Les Consultants DAMF and J-P Rodrigue (2010) "Aménagement d'un pôle logistique au Québec. Volet 4.5: Analyse des flux de circulation ferroviaire et multimodal" (The planning of a logistic park in Quebec. Part 4.5: Analysis of rail and multimodal flows), for the International Institute of Logistics of Montreal.

(2010) "Maritime Transportation: Drivers for the Shipping and Port Industries", International Transport Forum, Forum Paper 2010-2, Organization for Economic Cooperation and Development (OECD).

(2009) "Analyse du contexte économique et commercial mondial" (Analysis of the Global Economic and Trade Context). Report for the Government of Quebec, Ministry of Economic Development, Innovation and Export Trade.

(2009) "Analyse comparative des principales plates-formes logistiques en Amérique du Nord et potentiellement concurrent au Québec" (Comparative Analysis of Logistical Clusters in North America and Potentially Competing with Quebec). Report for the Government of Quebec, Ministry of Economic Development, Innovation and Export Trade.

(2009) "Étude d'opportunité d'utilisation des conteneurs vides" (The opportunity of using

empty containers). Report for the Government of Quebec, Ministry of Economic Development, Innovation and Export Trade.

(2009) "North American Freight Transportation: The Road to Security and Prosperity", by Mary R. Brooks, Book review, *Journal of Transport Geography*, Vol. 17, No. 3, pp. 246-247.

Rodrigue, J-P and A. Hatch (2009) "North American Intermodal Transportation: Infrastructure, Capital and Financing Issues", The Equipment Leasing and Finance Foundation, Washington, DC.
http://www.store.leasefoundation.org/product/intermodal_transportation/

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Lanigan, J., J. Zumerchik, J-P Rodrigue, R. Guensler and M.O. Rodgers (2007) "Shared Intermodal Terminals and the Potential for Improving the Efficiency of Rail-Rail Interchange", Transportation Research Board Committee on Intermodal Freight Terminal Design and Operations (AT050).

Notteboom, T. and J-P Rodrigue (2006) *Challenges in the Maritime-Land Interface: Maritime Freight and Logistics*, Report prepared for the Korean Government, Ministry of Maritime Affairs & Fisheries, The Master Development Plan for Port Logistics Parks in Korea.

Rodrigue, J-P and T. Notteboom (2006) *Challenges in the Maritime-Land Interface: Port Hinterlands and Regionalization*, Report prepared for the Korean Government, Ministry of Maritime Affairs & Fisheries, The Master Development Plan for Port Logistics Parks in Korea.

(2006) "The Thurport in 21st Century American Rail Freight Transportation", written testimony for the Transportation & Infrastructure Subcommittee on Highways, Transit and Pipelines, U.S. House of Representatives, June 21, 2006.

(2006) "Transport Geography should Follow the Freight", Viewpoint, *Journal of Transport Geography*, Vol. 14, No. 5, pp. 386-388.

(2006) "Logistics Systems for Sustainable Cities", edited by Eiichi Taniguchi and Russell G. Thompson, Book review, *Journal of Transport Geography*, Vol. 14, No. 3, pp. 244-245.

(2006) "Transport Geography Specialty Group of the Association of American Geographers", *Journal of Transport Geography*, Vol. 14, No. 2, p. 165.

- (2006) "Transport Developments and Innovations in an Evolving World", edited by Michel Beuthe, Veli Himanen, Aura Reggiani, and Luca Zamparini, Book review, *Journal of Transport Geography*, Vol. 14, No. 1, p. 76.
- (2004) Unpublished essay, "Technology and Geographical Education: A Pragmatic View".
- (2003) "Teaching Transport Geography: Conference Report and Viewpoint", *Journal of Transport Geography*, Vol. 11, No. 1, pp. 73-75.
- (2002) "Introduction to Transportation Systems", by Joseph Sussman, Book review, *Journal of Transport Geography*, Vol. 10, No.3, p. 244.
- (1998) CD-ROM, "The Digitized Collection of the Eastern Townships Centre", a collection of about 500 selected historical pictures of the Eastern Townships, Southern Quebec, in collaboration with Dr. Derek Booth.
- (1997) Web Site "The St. Lawrence: Maritime Seaway and Economic Centre of Canada" in collaboration with Brian Slack. Development under contract by Industry Canada, Digitized Collections Program. <http://collections.ic.gc.ca/stlauren/sl.htm>.
- (1996) Web Module: "The Genesis and Attributes of the World-System". Multimedia course "PPL-1006 The Emergence of the World-System: An Introduction to Globalization", Université du Québec à Trois-Rivières.
- (1996) Web Module: "Social Problems at the Global Scale". Multimedia course "PPL-1006 The Emergence of the World-System: An Introduction to Globalization", Université du Québec à Trois-Rivières.
- (1992-94) Technical document: "The BIOS Survival Guide".

Conference Proceedings

- Notteboom, T. and J-P Rodrigue (2009) "Economic Cycles and the Organizational and Geographical Attributes of Global Value Chains: Is the Pendulum Changing Direction?", Integrating Maritime Transport in Value Chains Workshop, Montreal, Canada.
- (2006) "Inter-Metropolitan Rail Corridors and Regional Development", Building Inter-metropolitan Rail Corridors: A Public Policy Forum, University of Delaware, Institute of Public Administration, Newark, pp. 4-7.
- (2005) "The Challenges of Freight Distribution in the New York Metropolitan Area: The Role of the Port Authority", in K.S. Goldfeld (ed) *Beyond Post-9/11: A Colloquium on the Future of the Port Authority of New York and New Jersey*, Princeton University, Woodrow Wilson School of Public and International Affairs, pp. 61-87.
- Notteboom, T. and J-P Rodrigue (2004) "Inland Freight Distribution and the Sub-harborization of Port Terminals", in Licheng, S., Notteboom, T. (eds), *Proceedings of the First International Conference on Logistics Strategy for Ports*, Dalian Maritime University Press,

Dalian (China), pp. 365-382.

(2001) "The Paradoxes of Green Logistics", Proceedings of the 9th World Conference on Transport Research, Seoul, South Korea.

(1996) "Transportation Corridors in Pacific-Asian Urban Regions", in D.A. Hensher and J. King (eds) Proceedings of the 7th World Conference on Transport Research, Sydney: Pergamon.

(1995) "The Role of Transportation in the Emergence of Mega-Urban Regions in East Asia: The Cases of Nanjing-Shanghai-Hangzhou and Hong Kong-Guangzhou-Macau", in M.S. Chen, C. Comtois and L.N. Shyu (eds) East Asia Perspectives: Selected Articles from the Annual Conferences of the Canadian Asian Studies Association 1991-92, Montréal: Canadian Asian Studies Association, pp. 113-155.

(1994) "GIS and Transportation/Land Use Planning: Utility Value Assessment in Chinese Cities", Proceedings of the 1994 Annual Conference of CPGIS, Calgary, pp. 34-37.

(1993) "Knowledge-Based Computing for Transportation / Land Use Systems: Application to Shanghai" in C. Comtois and F. Bingquan (eds) Proceedings of the '92 International Conference on Urban Land Use and Transport System ICULTS '92, pp. 484-510, Université de Montréal, Centre de Recherche sur les Transports, #CRT-910.

(1990) "L'avant pays Canadien des ports chinois", with C. Comtois and F. Soulard, Transactions of the Royal Society of Canada, The Royal Society of Canada, Ottawa, pp. 81-104.

CONFERENCE PRESENTATIONS AND SEMINARS

Conferences

(2012) "The Divergence of Regionalization: The Challenges of the Mediterranean Ports of Europe", with E. Gouvernal and B. Slack, forthcoming, International Association of Maritime Economists (IAME), Taipei (ROC).

(2012) "The Geography of Cruise Shipping: Itineraries, Capacity Deployment and Ports of Call", with T. Notteboom, forthcoming, 5th Asian Logistics Roundtable & Conference, Vancouver (Canada). International Association of Maritime Economists (IAME), Taipei (ROC).

(2012) "Maritime Shipping and Sustainability", forthcoming, 2nd Conference on "Sustainable Oceans: Reconciling Economic Use and Protection", Draeger Foundation & The Earth Institute, Columbia University, New York (USA).

(2012) "Dry Ports in European and North American Intermodal Rail Systems: two of a kind?", with T. Notteboom, forthcoming, 5th Asian Logistics Roundtable & Conference, Vancouver

- (Canada).
- (2012) "Ports as Nexus in Global Supply Chains: Terminal Operators and Inland Freight Distribution", Seminario Internacional: Lanzamiento del Plan Logístico Nacional, Plataformas Logísticas e Integración multimodal, Inter-American Development Bank, Quito, (Ecuador).
- (2012) "North American Gateways and Corridors: Emerging Trends in Inland Freight Distribution", forthcoming, CILTNA 11th Annual Transportation Situation & Outlook Conference, Ottawa (Canada).
- (2012) "A Big Step or a Small Leap? The Panama Canal Expansion and Global Supply Chains", The Big Leap 2014: Challenges and Opportunities for Infrastructure in Colombia Upon New flows of International Trade, Cartagena (Colombia).
- (2011) "Les Opérateurs de Terminaux de Conteneurs : Stratégies Globales et Régionales", Séminaire EMAR, Union des Ports de France / Association pour le Développement des Ports Français, Paris (France). Seminaire Centre Interuniversitaire d'Etude de la Mobilité (CIEM), Université Libre de Bruxelles, Brussels (Belgium).
- (2011) "Port Regionalization, Inland Terminals and Last Mile Logistics", 6th European Conference and Exhibition on Inland Terminals, Barcelona (Spain).
- (2011) "What is the Future of Containerization in Maritime and Inland Freight Distribution?", International Union of Railways, Rail Hinterland – Efficient Connections to the World, Hamburg (Germany).
- (2011) Council on Advanced Manufacturing, Summit on the Global Agenda 2011, World Economic Forum, Abu Dhabi (United Arab Emirates).
- (2011) "Global Container Terminal Operators: From Diversification to Rationalization?", with T. Notteboom, European Conference on Shipping & Ports 2011, Chios (Greece).
- (2011) "Looking Inside the Box: Evidence from the Containerization of Commodities and the Cold Chain", with T. Notteboom, European Conference on Shipping & Ports 2011, Chios (Greece).
- (2011) "The Next Box Wave: Can Containerization Reinvent Itself?", with T. Notteboom, Terminal Operators Conference Europe, Antwerp (Belgium).
- (2011) "The Functional Relations between Third Party Logistics and Intermodal Transport Systems", with M.A. Roy, 4th Translog Conference, Hamilton (Canada).
- (2011) "Prospects for the Caribbean as a Gateway to North America", 10th Caribbean Shipping Executives Conference, Pointe-a-Pitre (Guadeloupe).
- (2011) "Economic Outlook for Ports and Shipping: A Post-Recession Analysis", with T. Notteboom, The European Sea Ports Conference, Limassol (Cyprus).

- (2011) "Logistic Zones in North America and their Interactions with Gateways and Corridors", North America's Corridor Coalition (NASCO), Montreal Regional Meeting, Montreal (Canada).
- (2011) "Last Mile Logistics and Port Regionalization in Global Freight Distribution", 4th Medlog (Mediterranean Logistics) Conference, Tangier (Morocco).
- (2011) "Inland Infrastructure: Bulk to Container", Transportation Summit 2011: Best Practices Shaping Global Logistics, Vancouver (Canada).
- (2011) "Benchmarking the Canadian Gateways and Corridors Governance Model", with S. Blank, Transportation Summit 2011: Best Practices Shaping Global Logistics, Vancouver (Canada).
- (2011) "L'expansion du Canal de Panama et ses impacts potentiels sur le système maritime et logistique nord-américain", séminaire de recherche, Laboratoire d'économie des Transports (LET), Université de Lyon, Lyon (France).
- (2010) "Panama Canal Changes and Impact on Global Shipping Patterns", Second International Conference on Gateways and Corridors, Vancouver (Canada).
- (2010) "Inland Ports and Freight Regionalization in North America", Dryport Conference: Intermodal Strategies for Integrating Ports & Hinterlands, Edinburgh (UK).
- (2010) "Global Supply Chains, Maritime Transportation and the Caribbean Transshipment Market: The Challenges of Growth and Rationalization", forthcoming, Caribbean Shipping Association Annual General Meeting, Montego Bay (Jamaica).
- (2010) "La dynamique intermodale et le développement territorial en Amérique du Nord : L'émergence d'une interface maritime / terrestre", Colloque International Transport et développement des territoires, Le Havre (France).
- (2010) "The Corporate Geography of Global Terminal Operators", with T. Notteboom, International Association of Maritime Economists (IAME) 2010 Conference, Lisbon (Portugal).
- (2010) "The Financialization of the Terminal and Port Industry: Rediscovering Risk", with T. Notteboom and A. Pallis, International Association of Maritime Economists (IAME) 2010 Conference, Lisbon (Portugal).
- (2010) "The Path to the Crisis of 2008: Beware of Future Expectations", with T. Notteboom, Analysis Session: The Terminal Business Model - Back to Normal or the Greater Depression? Terminal Operators Conference Europe, Valencia (Spain).
- (2010) "The Ramifications of the Crisis: Revising Future Expectations", with T. Notteboom, Analysis Session: The Terminal Business Model - Back to Normal or the Greater Depression? Terminal Operators Conference Europe, Valencia (Spain).
- (2010) "Extending the Gateways: Logistic Zones in North American Freight Distribution", The

- Asia Pacific Gateway and Corridor Initiative: Toronto Workshop, Toronto (Canada).
- (2010) Participation as rapporteur to "Transport and Innovation: Unleashing the Potential", Organization for Economic Cooperation and Development (OECD), International Transport Forum 2010, Leipzig (Germany).
- (2010) "Green Logistics and its Paradoxes: What Drives Supply Chain Management?", 2010 Army National Guard Logistics Management Seminar, Louisville (USA).
- (2010) "Global Economic & Trade Outlook: Economic Cycles and Maritime Shipping", Caribbean Shipping Executives Conference, Willemstad (Curacao).
- (2010) "Research Round Table on ICT Applications for a Global Freight Transport System", Organization for Economic Cooperation and Development (OECD), International Transport Forum, Genoa (Italy).
- (2010) "Round Table on Innovation and Visions for the Future of Transport", Organization of Economic Cooperation and Development (OECD), International Transport Forum, Paris (France).
- (2009) "The First Crisis of Globalization: Anticipating the Long-term Consequences for the Maritime and Port Industries", Terminal Operators Conference Americas, Buenos Aires (Argentina).
- (2009) "La façade atlantique et l'interface maritime / terrestre nord américaine", Séminaire EMAR-INRETS, Institut National de Recherche sur les Transports et leur Sécurité, Laboratoire Systemes Productifs, Logistique, Organisation des Transports et Travail, Paris (France).
- (2009) "Moving Inside the Box: The Containerization of Commodities", International Association of Maritime Economists (IAME) Conference, Copenhagen (Denmark).
- (2009) "Economic Cycles and the Organizational and Geographical Attributes of Global Value Chains: Is the Pendulum Changing Direction?", with T. Notteboom, Integrating Maritime Transport in Value Chains Workshop, Montreal (Canada).
- (2009) "Foreland-Based Regionalization: Integrating Intermediate Hubs with Port Hinterlands", with T. Notteboom, International Forum on Shipping, Ports and Airports (IFSPA), Hong Kong (China).
- (2009) « Poles Logistiques et Ports Intérieurs: Enjeux Nord Américains » (Logistic Poles and Inland Ports : North American Challenges), Colloque de l'Association Québécoise du Transport Routier, Montreal (Canada).
- (2009) Participation to the workshop "The Future of Human Mobility and its Impacts on Aviation 2020-2025", Embraer Corporation, São José dos Campos (Brazil).
- (2009) "Transportation, Supply Chains and the First Crisis of Globalization", keynote speech,

- International Multimodal Conference, Windsor (Canada).
- (2009) « Les ports intérieurs et les zones logistiques: Montréal dans le contexte nord américain » (Inland Ports and Logistics Zones : Montreal in the North American Context), forthcoming, Colloque « En route vers un pôle logistique », Conférence Régionale des Élus de la Vallée-du-Haut-Saint-Laurent, Vaudreuil (Canada).
- (2009) "Inland Terminals, Logistic Clusters and Global Commodity Chains: Looking Into the Eye of the Storm", 5th Annual Supply Chain Connections Conference, Winnipeg, (Canada).
- (2008) "Transport Trends and Inland Hubs", 3rd European Conference and Exhibition on Inland Terminals, Paris (France).
- (2008) "Port Regionalization - Towards a New Phase in Pacific Asian Port Development", 2008 International Logistics Forum, Incheon (Korea).
- (2008) "Terminals and Logistics: The Terminalization Thesis", The Korea Transport Institute (KOTI), Seoul (Korea).
- (2008) "Transportation and Oil Prices: From Modal Shift to Supply Chain Propagation", New Jersey Department of Transportation, Trenton (USA).
- (2008) "Freight Distribution Clusters: The North American Setting", Roundtable on Logistic Poles, Government of Quebec, Montreal (Canada).
- (2008) "Hanging by a Thread? Transportation Challenges to the Efficiency of Global Value Chains", Canada's Asia-Pacific Gateway and Corridor Initiative Workshop "Towards a Value-Added Strategy", Government of Canada, Transport Canada, Vancouver (Canada).
- (2008) "Gateways and Corridors: Divergence along the North American Eastern Seaboard", Atlantic Institute for Market Studies, Halifax (Canada).
- (2008) "The Terminalization of Supply Chains: Assessing Terminals within Freight Distribution Systems" and "The Terminalization of Supply Chains: North American and European Perspectives", joint presentation with Theo Notteboom, Conference of the Association of American Geographers, Boston (USA).
- (2008) "The Geography of Containerization: Half a Century of Revolution, Adaptation and Diffusion", joint presentation with Theo Notteboom, International Association of Maritime Economists (IAME) Conference, Dalian (China).
- (2008) "Roundtable on Port Competition and Hinterland Connections", Organization of Economic Cooperation and Development (OECD), International Transport Forum, Paris (France).
- (2008) Participation to the roundtable "Drivers of Change: North America's Freight Transportation System in 2030 Agenda", Arizona State University, Tempe (USA).

- (2008) "Inland Ports: Perspectives for Western Canada", Government of Canada, Department of Foreign Affairs and International Trade (DFAIT), Inland Port Roundtables, Edmonton, Kamloops and Prince George (Canada).
- (2007) "Maritime Gateways as Paradigms of Globalization", keynote speech, Spatial Impacts of Multimodal Corridor Development in Gateway Areas: Italy-Greece-Turkey Conference (SIMECODE-IGT), Aristotle University of Thessaloniki, Thessaloniki (Greece).
- (2007) "Port Hinterland Divergence along the North American Eastern Seaboard", with Changqian Guan, International Congress on Ports in Proximity: Competition, Cooperation and Integration, Antwerp / Rotterdam.
- (2007) "Logistics and Global Commodity Chains: Soft Pressures on Physical Flows", Fall Summit, HSH Nordbank, Hamburg (Germany).
- (2007) Invited speaker, Thinking Bigger: New York and Transportation in the Northeast Megaregion Symposium, Wagner Rudin Center for Transportation Policy & Management, New York University.
- (2007) "The Insertion of BostWash within the Global and National Freight Frameworks", Anticipating 2025: Changing Technologies and Intermodal Linkages in Aerial, Highway, Marine, and Rail Transportation in the Northeast Corridor, University of Delaware, Newark (USA).
- (2007) "The Future of Containerization: Box Logistics in Light of Global Supply Chains", joint presentation with Theo Notteboom, International Association of Maritime Economists (IAME) Conference, Athens (Greece).
- (2007) "Intermodal Transportation and Commodity Chains: New York and the Global, Regional and Local Nexus", New York Metropolitan Transportation Council, New York (USA).
- (2007) "Ten Global Trends Impacting North American Rail Freight Distribution", keynote speech, Rail-Government Interface (RGI) Conference, Railway Association of Canada, Ottawa (Canada).
- (2007) "Corridors and the Maritime / Land Interface: North America and the Pacific", Canada's Asia-Pacific Gateway and Corridor Research Consortium, Vancouver (Canada).
- (2007) "The Next Fifty Years of Containerization: Container Vessels, Liner Shipping and Seaport Terminals", joint presentation with Theo Notteboom, Conference of the Association of American Geographers, San Francisco (USA).
- (2007) "The Next Fifty Years of Containerization: Inland Freight Distribution", joint presentation with Theo Notteboom, Conference of the Association of American Geographers, San Francisco (USA).

- (2007) "Gateways, Corridors and Global Freight Distribution: Transpacific Issues", Canada's Asia-Pacific Gateway and Corridor Research Consortium, Gateway and Corridor Workshop, Regina (Canada).
- (2007) "Shared Intermodal Terminals and the Potential for Improving the Efficiency of Rail-Rail Interchange", joint presentation with J. Lanigan, J. Zumerchik, R. Guensler and M.O. Rodgers, Transportation Research Board, Committee on Intermodal Freight Terminal Design and Operations, Washington, D.C. (USA).
- (2006) "Intermodal Transportation and Integrated Transport Systems: Spaces, Networks and Flows", Flowpolis: The Form of Nodal Space conference, Las Palmas de Gran Canaria (Spain).
- (2006) "Transmodal Rail Operations and the Thruport Concept", Mid-Continent Transportation Research Forum, Madison, (USA).
- (2006) "The Thruport Concept: Reconciling Time and Flows in Freight Distribution", Conference of the Association of American Geographers, Chicago (USA).
- (2006) "Transport Geography Rant: Follow the Freight", Transport Geography: Assessing the Current State of the Subdiscipline, Conference of the Association of American Geographers, Chicago (USA).
- (2006) "Inter-metropolitan Rail Corridors and Regional Development", Building Inter-metropolitan Rail Corridors: A Public Policy Forum, University of Delaware, Newark (USA).
- (2005) "New Port-Hinterland Relationships: Experiences from North-America", International Workshop on New Generation Port Cities and Global Supply Chains, The University of Hong Kong, Hong Kong (China).
- (2005) "The Future of Freight Transportation: Technological and Commercial Forces", keynote speaker, Transportation, Commerce and Security: Challenges Facing Global Policymakers, Bureau of Intelligence and Research (INR), U.S. Department of State, Arlington (USA).
- (2005) "Transportation and Global Production Networks: The Challenges of Geographical and Functional Integration", Conference of the Association of American Geographers, Denver (USA).
- (2005) "The Suburbanization of Transport Terminals and Freight Distribution Centers", New Visions of Suburban Life: An Interdisciplinary Conference, Hofstra University, Hempstead (USA).
- (2005) "The Challenges of Freight Distribution in the New York Metropolitan Area", Beyond Post-9/11: A Colloquium on the Future of the Port Authority of New York and New Jersey, Princeton University, Woodrow Wilson School of Public and International Affairs, Princeton

- (USA).
- (2004) "Inland Freight Distribution and the Sub-harborization of Port Terminals", International Conference on Logistics Strategy for Ports, Dalian (China). Co-author with Theo Notteboom.
- (2004) "Challenging the Derived Transport Demand: Geographical Issues in Freight Distribution", Conference of the Association of American Geographers, Philadelphia (USA).
- (2003) "Freight and the City: Distribution in the New York Metropolitan Area", Conference of the Middle States Division of the American Association of Geographers, Albany, NY (USA).
- (2003) "Maritime Transportation and the Port Authority of New York and New Jersey: Global Changes, Regional Gains and Local Pains", Invited Speaker, Research Seminar on Maritime Transport, Globalization, Regional Integration and Territorial Development, University of Le Havre, Le Havre (France).
- (2003) "The Transport Geography of Logistics and Freight Distribution: North American and Western European Issues", joint presentation with Markus Hesse (Free University of Berlin), Sustainable Transport in Europe and Links and Liaisons with America (STELLA) meeting, Focus Group 1: Globalisation, E-Economy and Trade, Brussels (Belgium).
- (2003) "Freight, Gateways and Mega-Urban Regions: The BostWash Corridor", Conference of the Association of American Geographers, New Orleans (USA).
- (2002) "The Synchronization of Freight Transport Terminals", International Congress on Freight Transport Automation and Multimodality, Delft (Netherlands).
- (2002) "Globalization and the Transport Geography of Logistics: Conceptual Issues", Conference of the Association of American Geographers, Los Angeles (USA).
- (2002) "Transport Geography on the Web", Teaching Transport Geography Panel, Conference of the Association of American Geographers, Los Angeles (USA).
- (2001) "The Paradoxes of Green Logistics", 9th World Conference on Transport Research, Seoul (Korea).
- (2001) "The Transportation Geography of Logistics", Conference of the Association of American Geographers, New York (USA).
- (2000) "Transportation, Logistics and Space: A Conceptual Overview", Conference of the Middle States Division of the American Association of Geographers, Wilkes-Barre (USA).
- (2000) "Uncreative Destruction? Environmental Issues of Two Decades of Transportation / Land Use Changes in Chinese Cities", 36th International Congress on Asian and North African Studies (ICANAS), Montreal (Canada).

- (2000) "Transportation and Urban Sustainability in China: Issues and Prospects", Conference of the Association of American Geographers, Pittsburgh (USA).
- (2000) "Are Environmental Externalities Relevant? Lessons from Urban Transportation in China", Lectures on Transport Planning and Environmental Management, Zhongshan University, Guangzhou, (China).
- (1999) "Transportation, Spatial Interactions and Urban Sustainability: The Case of China", Conference of the Middle States Division of the American Association of Geographers, West Chester (USA).
- (1999) "Transport and the Urban Environment: Impacts of Chinese Urban Morphology", with Julien-Claude Racette, 15th Triennial Conference, International Federation of Operational Research Societies, Beijing (China).
- (1999) "Transport Gateways and International Trade on the Pacific Rim", Conference of the Association of American Geographers, Honolulu (USA).
- (1998) "Globalization and the Synchronization of Transport Terminals", Conference of the Association of American Geographers, Boston (USA).
- (1997) "Maritime Transportation, International Trade and Economic Integration: The Pacific-Asian Environment", Conference of the Association of American Geographers, Fort Worth (USA).
- (1996) "Pacific Asian Economic Integration: Overview and Prospects", Canadian Asian Studies Association Conference, Brock University, St-Catharines (Canada).
- (1996) "Cyberspace and Asian Studies", Canadian Asian Studies Association Conference, Brock University, St-Catharines (Canada).
- (1996) "Maritime Fields: A New Geography of Maritime Transportation?", Conference of the Association of American Geographers, Charlotte (USA).
- (1995) "Vers une typologie portuaire: l'hypothèse des champs maritimes", Conférence de l'Association Canadienne des Géographes, Université du Québec à Montréal, Montréal (Canada).
- (1995) "Transportation and Spatial Cycles: Evidence from Maritime Transportation", Conference of the Association of American Geographers, Chicago (USA).
- (1994) "GIS and Transportation / Land Use Planning: Utility Value Assessment in Chinese Cities", CPGIS'94, University of Calgary, Calgary (Canada).
- (1994) "China: The Next Battleground for Industrial Capitalism?", Biennial Conference of the East Asia Council, University of Calgary, Calgary (Canada).
- (1994) "Economic, Transportation and Urbanization Cycles in Urban Regions of East Asia",

Conference of the Canadian Association of Geographers, Wilfrid Laurier University, Waterloo (Canada).

(1993) "Transportation Corridors in East Asian Urban Regions", Biennial Conference of the East Asia Council, Université de Montréal, Montréal (Canada).

(1993) "Transportation and Territorial Development in Singapore Extended Metropolitan Region", 34th International Congress on Asian and North African Studies (ICANAS), University of Hong Kong, Hong Kong (China).

(1992) "Intermodality in the Emergence of Mega-Urban Regions: Principles and Equations", 6th World Conference on Transport Research, Lyon (France).

(1992) "Transportation and Land Use Optimization: Land Use Utility Value Assessment using Geographic Information Systems", International Conference on Urban Land Use and Transport System (ICULTS '92), Shanghai (China).

(1992) "Knowledge-Based Computing for Transportation / Land Use Systems: Application to Shanghai", International Conference on Urban Land Use and Transport System (ICULTS'92), Shanghai (China).

(1992) "The Role of Transportation in the Emergence of Mega-Urban Regions: The Cases of Shanghai, Hong Kong and Singapore", Conference of the Canadian Association of Geographers, University of British Columbia, Vancouver (Canada).

(1991) "Le rôle des transports dans l'émergence de méga-régions urbaines en Asie de l'Est: le cas de Nanjing-Shanghai-Hangzhou", Conference of the Canadian Association of Asian Studies, Brock University, St. Catharines (Canada).

(1991) "Le système expert en géographie des transports", Conference of the Canadian Association of Geographers, Queen's University, Kingston (Canada).

Seminars and Other Presentations

(2012) "The Benefits of Logistics Investments: Opportunities for Latin America and the Caribbean", Inter-American Development Bank, Washington, DC.

(2012) "Global Containerized Maritime Shipping: Emergence, Divergence and Challenges", Colombian Naval Academy, Cartagena (Colombia).

(2011) "Containerization, Supply Chains and Intermodal Terminals" and "The Governance of Global Intermodal Terminals", Advanced Port Economics Seminar, University of Antwerp, Institute of Transport and Maritime Management (ITMMA), Antwerp (Belgium).

(2011) "Developments in Shipping Markets" & "Developments in Terminals and ITO Strategies", with T. Notteboom, The PortEconomics Summer Course, Advance in Port Management: Theory and Practice, Chios (Greece).

- (2011) "Freight and the City: An Ambiguous Relationship", Graduate School of Architecture, Planning and Preservation, Columbia University, New York (USA).
- (2011) Discussion Leader, Future of Manufacturing - New Routes, Supply Chain & Transport, Global Risks Meeting, World Economic Forum, New York (USA).
- (2011) Academic advisor, Caribbean Shipping Association, Regional Maritime Portal Project Forum, Miami (USA).
- (2011) "L'expansion du Canal de Panama et ses impacts potentiels sur le système maritime et logistique nord-américain", séminaire de recherche, Laboratoire d'économie des Transports (LET), Université de Lyon, Lyon (France).
- (2010) "Terminal Operators and Transshipment Hubs" and "Port Logistic Zones", Advanced Port Economics Seminar, University of Antwerp, Institute of Transport and Maritime Management (ITMMA), Antwerp (Belgium).
- (2010) Freight Transport Consultant, 7th Meeting of the Global Research Network on Human Settlements (HS-Net), UN-HABITAT, Mombasa (Kenya).
- (2009) "The Governance of Intermodal Terminal Assets" and "Logistics and Terminalization", Advanced Port Economics Seminar, University of Antwerp, Institute of Transport and Maritime Management (ITMMA), Antwerp (Belgium).
- (2009) "Gateways, Inland Ports and Logistics Zones in North America", Operations and Logistics Seminar, Sauder School of Business, University of British Columbia, Vancouver (Canada).
- (2009) Projet d'aménagement d'un pôle logistique, Réunion du comité directeur, Montreal (Canada).
- (2008) "The Governance of Intermodal Terminal Assets" and "Logistics and Terminalization", Advanced Port Economics Seminar, University of Antwerp, Institute of Transport and Maritime Management (ITMMA), Antwerp (Belgium).
- (2008) "Gateways and Corridors" and "Hinterland Logistics", Hinterland Transportation Seminar, University of Antwerp, Institute of Transport and Maritime Management (ITMMA), Antwerp (Belgium).
- (2007) "Freight Transportation and Environmental Efficiency: Going Beyond the 'S' Word", Aristotle University of Thessaloniki, Postgraduate Program on Environmental Protection and Sustainable Development, Thessaloniki (Greece).
- (2007) "Building a North American Freight Transportation System for the 21st Century", MBA Workshop, Kansas City and the Mid-continent Corridor Logistics, Supply Chain Management & Entrepreneurial Development, Park University, Kansas City (USA).
- (2007) "The Bostwash Corridor: Global and National Dimensions", Projecting and Planning

- for the Movement of Goods and People Into, Out of, and Within, the Northeast Corridor, 2007 – 2025, University of Delaware, Newark (USA).
- (2007) “Teacher Trainer Workshop: Geography of Japan, China and the Tigers”, Duke University, Asian / Pacific Studies Institute, Durham (USA).
- (2007) “Gateways and Corridors” & “Intermodal and Transmodal Operations”, Hinterland Transportation Seminar, University of Antwerp, Institute of Transport and Maritime Management, Antwerp (Belgium).
- (2006) “Teacher Trainer Workshop: Geography of East and Southeast Asia”, Duke University, Asian / Pacific Studies Institute, Durham (USA).
- (2006) “Global Production Networks and Transport Gateways”, Hinterland Transportation Seminar, University of Antwerp, Institute of Transport and Maritime Management, Antwerp (Belgium).
- (2006) “Transport, Logistics and Global Production Networks: A Geographical Perspective”, Chalmers University of Technology, Division of Logistics and Transportation, Gothenburg (Sweden).
- (2006) “Port Hinterlands and Maritime Logistics”, Center for Advanced Infrastructure and Transportation, Maritime Infrastructure Engineering and Management Program, Rutgers University, Piscataway, NJ (USA).
- (2006) “Freight and the City: An Overview of Urban Freight Distribution and City Logistics”, Maritime Infrastructure Engineering and Management Program, Rutgers University, Piscataway (USA).
- (2004) “Transportation and Distribution in the New York Metropolitan Area”, German Commercial Representation Office, New York (USA).
- (2003) “Tablet PCs as Educational Tools: A Pragmatic View”, Hofstra Technology Symposium: Showcasing Technology for Teaching and Learning, Invited Speaker, Hofstra University, Hempstead, NY (USA).
- (2003) “Transport Geography on the Web: Practical Implications for Developing, Maintaining and Upgrading a Large Educational Web Site”, Center for Global Geography Education Workshop, Texas State University, San Marcos, (USA).
- (2002) “An Overview of ‘Pocket PCs’ as Presentation and Educational Tools”, Invited lecturer, Pioneer Program (Technology in the classroom), Hofstra University, Hempstead, (USA).
- (2000) “GIS Multimedia Education”, Invited lecturer, Hofstra University, Business Development Center, Hempstead, NY (USA).
- (1999) “The Geography of Globalization”, Talk sponsored by the Economics Association,

Hofstra University, Hempstead, (USA).

- (1999) "Transport and Environment Issues", Invited lecturer, University of Hong Kong, Hong Kong (China) and Shanghai Institute for Science and Technology, Shanghai (China).
- (1999) "Improving Transportation / Land Use Sustainability with Geographic Information Systems", Invited lecturer, Gansu University of Technology, Lanzhou (China).
- (1998) "Transport and the Environment: Urban Issues", Invited lecturer, Gansu University of Technology, Lanzhou (China).
- (1996) "Transportation and Spatial Cycles: Evidence from Maritime Systems", Invited lecturer, School of Economics and Commercial Law, Gothenburg University, Gothenburg (Sweden).
- (1996) "Maritime Fields: A New Geography of Maritime Transportation?", Invited lecturer, School of Economics and Commercial Law, Gothenburg University, Gothenburg (Sweden).
- (1996) "Strategies for Teaching Economic Geography in Cyberspace", Invited lecturer, School of Economics and Commercial Law, Gothenburg University, Gothenburg (Sweden); Department of Geography, Concordia University, Montréal (Canada).
- (1996) "Maritime Transportation and the Global Economy", Invited lecturer, Boston University, Boston (USA).
- (1991) "Modélisation et intelligence artificielle: application à Shanghai", Geoforum, Université de Montréal, Department of Geography, Montréal (Canada).
- (1991) "Le système expert en géographie des transports", Seminar on Current Research at the Centre for Research on Transportation, École des Hautes Études Commerciales, Montréal (Canada).
- (1990) "Le développement d'un modèle dynamique d'interaction spatiale et d'utilisation fonctionnelle du sol: application Shanghaienne", Seminar on East-Asian Transportation Research, École des Hautes Études Commerciales, Montréal (Canada).

Conference Organization and Chairmanship

- (2010) "Inland Ports and Strategic Interaction in Gateways and Corridors", The Asia Pacific Gateway and Corridor Initiative: Toronto Workshop, Toronto (Canada), Chair.
- (2008) "The Atlantic Rim: Comparative Issues in North American and European Logistics", Conference of the Association of American Geographers, Sponsored by the Transport and Economic Geography Specialty Groups and Transport Geography Research Group (Royal Geographical Society), Boston (USA), Co-organizer and Co-chair.
- (2007) "Globalization and Freight Transportation in a Containerized World", Conference of the Association of American Geographers, Sessions sponsored by the Economic

- Geography, Transport Geography and Historical Geography Specialty Groups, San Francisco (USA), Co-organizer and Co-chair.
- (2007) “Transport, Geography and Governance”, Conference of the Association of American Geographers, Session sponsored Transport Geography Specialty Group (AAG) and the Transport Geography Research Group (Royal Geographical Society), San Francisco (USA), Co-organizer and Co-chair.
- (2006) “Freight Transport and Intermodality”, NECTAR (Network on European Communications and Transport Activity Research) Cluster Meeting, Gothenburg (Sweden), Chair.
- (2006) “Gateway Cities: Materials, People and the Flows of Globalization”, Conference of the Association of American Geographers, Sessions sponsored by the Economic Geography, Transport Geography and Urban Geography Specialty Groups, Chicago (USA), Co-organizer and Co-chair.
- (2006) “Applied Transportation Research”, Conference of the Association of American Geographers, Chicago (USA), Chair.
- (2005) “Emerging Urban Gateways to Global Trade”, Transportation, Commerce and Security: Challenges Facing Global Policymakers, Bureau of Intelligence and Research (INR), U.S. Department of State, Arlington (USA), Chair.
- (2005) “Global Production Networks, Logistics and Transport”, Conference of the Association of American Geographers, Sessions sponsored by the Economic Geography Specialty Group and by the Transport Geography Specialty Group, Denver (USA), Co-organizer and Co-chair.
- (2004) “Re-Exploring the Interface between Economic Geography and Transport Geography”, Conference of the Association of American Geographers, Sessions sponsored by the Economic Geography Specialty Group and by the Transport Geography Study Group, Philadelphia (USA), Co-organizer and Co-chair.
- (2003) “The Geography of Freight Transportation: Global, Regional and Urban Dimensions”, Three paper sessions, Conference of the Association of American Geographers, Sessions sponsored by the Transport Geography Study Group, New Orleans (USA), Co-organizer and Co-chair.
- (2002) “The Geography of Logistics”, Conference of the Association of American Geographers, Two Sessions sponsored by the Transport Geography Study Group, Los Angeles (USA), Organizer and Chair.
- (2002) “Teaching Transport Geography”, Two panel sessions, Conference of the Association of American Geographers, Sessions sponsored by the Transport Geography Study Group, Los Angeles (USA), Co-organizer and Chair.

- (2001) "Transportation's Impact on Suburban Form", Redefining Suburban Studies Conference, Hempstead (USA), Chair.
- (2001) "Transportation Logistics", Conference of the Association of American Geographers, New York (USA), Chair.
- (2001) "Battery Park: Walking tour of Battery Park City and the World Financial Center", Field Trip, Conference of the Association of American Geographers, New York (USA), Co-organizer.
- (2000) "Geography and Transportation", Conference of the Middle States Division of the Association of American Geographers, Wilkes-Barre, Pennsylvania (USA), Chair.
- (2000) "Impacts of Transportation Systems", Conference of the Association of American Geographers, Pittsburgh (USA), Chair.
- (1999) "Transport and the Pacific: Selected Issues", Conference of the Association of American Geographers, Session sponsored by the Transport Geography Study Group, Honolulu (USA), Organizer.
- (1998) "Transport Terminals: New Perspectives", Conference of the Association of American Geographers, Boston (USA). Session sponsored by the Transport Geography Study Group, Organizer and chair.
- (1996) "East Asian Models for Economic Development", 2 sessions, Canadian Asian Studies Association 1996 Conference, Brock University, St. Catharines (Canada), Chair.
- (1995) "Géographie du transport maritime", 2 sessions on maritime transportation, Conference of the Canadian Association of Geographers, Université du Québec à Montréal, Montréal (Canada). Organizer and chair.
- (1994) "Industrial Geography", Conference of the Canadian Association of Geographers, Wilfrid Laurier University, Waterloo (Canada), Chair.
- (1992) "Fringe festivals: Mega-urban regions in South East Asia", Conference of the Canadian Association of Geographers, University of British Columbia, Vancouver (Canada), Chair.

COURSES TAUGHT

University of Antwerp (2006-)

Port Economics and Management (Part of the international group of professors invited to offer sections of the course.)

Hinterland Transportation (Idem)

Hofstra University (1999-)

GS 1 Introduction to Global Studies
GS 120 Global Transport and Logistics
GEOG 1 World Regional Geography
GEOG 6 Resources and Energy
GEOG 60 Introduction to Geographic Information Systems
GEOG 80 Transport Geography
GEOG 102 Population, Resources and Environment.
GEOG 113 Economic Geography of East and Southeast Asia
GEOG 113C The Geography of East and Southeast Asia
GEOG 160 Intermediate Geographic Information Systems

Bishop's University (1997-1998)

GEO 129 The Geography of Pacific Asia
GEO 212 Urban Geography
GEO 128/258 Economic Geography
GEO 260 Geographical Techniques and Analysis I
GEO 262 Transport Geography
GEO 263 The United States of America: A Regional Geography
GEO 350 Regional Land Use Planning
GEO 357 Third World Urbanization

Université du Québec à Trois-Rivières (1993-1998)

GEO 1090 Géographie économique
GEO 1092 L'espace urbain
GEO 1098 Géographie des transports
GEO 1099 Localisation industrielle
GEO 1105 Les pays industrialisés

GEO 1108 Les États-Unis d'Amérique

AFFILIATIONS

Professional Organizations

Member of the American Association of Geographers (Chair of the Transport Geography Specialty Group, 2004-2006).

Board Member of the North American Transport Competitiveness Research Council.

Member of the International Association of Maritime Economists.

Associate member of the PortEconomics.eu initiative.

Member of the National Council for Geographic Education.

Fellow of the American Geographical Society.

Member of the World Conference on Transport Research Society.

Member of the Sustainable Transport in Europe and Links and Liaisons with America (STELLA) network.

Member of the Sustainable Transportation Analysis and Research (STAR) Network.

Fellow of the Commission on Marine Geography, International Geographical Union.

Research Centers

2011, Université de Lyon 2, Laboratoire d'Economie des Transports (LET). Visiting Professor.

2010- PortEconomics.eu initiative, Associate member.

2009- Institut National de Recherche sur les Transports et leur Sécurité (INRETS), Laboratoire Systemes Productifs, Logistique, Organisation des Transports et Travail (SPLOTT). Visiting Professor.

2007- Van Horne Institute, University of Calgary. Van Horne Researcher in Transportation and Logistics.

2006- Institute of Transport and Maritime Management Antwerp (ITMMA), University of Antwerp, Belgium. Visiting Professor.

2005-, University Transportation Research Center, Region II, City University of New York, New York, USA. Affiliated Faculty.

2005-, Rutgers University, Center for Advanced Infrastructure and Transportation, Maritime Infrastructure Engineering and Management Program, Piscataway, New Jersey, USA.

Affiliated Faculty.

2003-2005, Gilbert M. Grosvenor Center for Geographic Education (GCGE), Texas State University, San Marcos, Texas, USA. Fellow (Project: online Center for Global Geography Education, CGGE)

1994-2002, Centre for Research on Transportation (CRT), Université de Montréal, Montréal, Québec, CANADA. Invited Researcher, 1999-2002 (Project: Urban Transport and the Environment in China.) Post-Doctoral Research Fellow, 1994-1997 (Project: Maritime Transportation in a Global Economy.) Research Assistant, 1989-1992.

1998-2002, Centre d'Études sur l'Asie de l'Est (CETASE) / East Asian Studies Centre, Université de Montréal, Québec, CANADA. Adjunct Professor.

PROFESSIONAL SERVICES

Peer Review

Editorial board member

Journal of Transport Geography (International Editorial Board Member).

Journal of Transport and Land Use (International Editorial Board Member).

Cahiers Scientifiques du Transport (International Editorial Board Member).

New York Transportation Journal (Senior Contributor).

Anonymous peer reviewer

Asia Pacific Viewpoint, Economic Geography, Cahiers Scientifiques du Transport, Environment and Planning A, Geojournal, Geographical Research: Journal of the Institute of Australian Geographers, Geographical Systems, Growth and Change, International Journal of Sustainable Transportation, International Journal of Transport Economics, International Journal of Urban and Regional Research, Journal of Urban Affairs, Journal of Urbanism, Journal of Urban Technology, Networks and Spatial Economics, Professional Geographer, Regional Studies, Singapore Journal of Tropical Geography, Tijdschrift voor Economische en Sociale Geografie (Journal of Economic and Social Geography), Transactions of the Institute of British Geographers, Transport Policy, Transportation Research E, Transportation Research Record, Transport Reviews.

Anonymous reviewer for many governmental and private research funding agencies as well as book editors.

Professional Organizations

Chair, Transport Geography Specialty Group, American Association of Geographers (2004)

to 2006).

Secretary Treasurer and Board Member, Transport Geography Specialty Group, American Association of Geographers (2001 to 2004).

Webmaster, Transport Geography Specialty Group, American Association of Geographers (2000 to present).

Member, local arrangements committee, 97th Annual Meeting for the American Association of Geographers in New York City (2000 to 2001).

SUPERVISION OF STUDENTS

2007, Matthew Craig, "The Effects of Cold Chain Logistics and Technology on Global Freight Distribution", BA Memoir.

2004-2005, Lee Jung Yoon, Ph.D. Student, Seoul National University, Korea, Logistical platforms and freight corridors in Pacific Asia.

2002, Ivan Ratkaj, Masters student, University of Belgrade, Faculty of Geography, Development of a transport geography curriculum.

1999, Julien Claude Racette, "The Environmental Impacts of Urban Morphology: The Case of China", BA Memoir.

1996, Daniel Gagnon, "An Analysis of the Hinterland of the Port of Trois-Rivières", BA Memoir.

1996, Nicolas Giraud, "The Maritime Shipping of Canadian Grain", BA Memoir.

SERVICES TO HOFSTRA UNIVERSITY

Development of new courses

GEOG 60: Introduction to Geographic Information Systems (2000).

GEOG 80: Transport Geography. New social sciences distribution course (2002).

GEOG 160: Intermediate Geographic Information Systems (2001).

GEOG 113C: The Geography of East and Southeast Asia. Modification of the course to be a cross-cultural distribution course (2001).

GEOG 6: Resources and Energy (2009).

GS 120: Global Transport and Logistics (2010).

Departmental services

Associated Faculty, Master of Arts in Applied Social Research and Policy Analysis, 2008-

Member, Faculty Personnel Board, 2008-

Chair, Faculty Search Committee, 2006, 2008.

Member, Senate Academic Computing Committee, 1999 to 2006.

Member, Technology Enhanced Classroom sub-committee, 2001 to 2006.

Member, Classroom Platform sub-committee, 2002.

Member, Organizing Committee for the 2001 Suburban Studies Conference (Spring 2000 to 2001).

Geography representative to “College for a Day” an institutional effort to assist with student recruitment (1999 to present).

Involvement in the First Year Program (Environmental Ethics) with the course GEOG 102 Population, Resources and the Environment and GEOG 113C Geography of East and Southeast Asia (2000 to 2006).

Member, Asian Studies Program (1999 to present).

Webmaster, departmental web site for economics & geography (1999 to 2005).

PROFESSIONAL AND CONSULTANCY SERVICES

Consultant

2011, CPCS Transcom, Consultant. Analysis of Third Party Logistics Providers (3PLs) Supply Chains. Study commissioned by Transport Canada.

2010, CPCS Transcom, Consultant. The planning of a logistic zone in Quebec. Part of a consulting team developing the commercial and management plan, including site selection. Involved in the analysis of freight flows, the required services of the logistic zone and the interaction with North American intermodal transport systems.

2008-2009, Government of Quebec, Ministry of Economic Development, Innovation and Export Trade. The planning of a logistic pole in Quebec. Responsible for the analysis of the global trade environment, the governance models of logistic clusters and the opportunity of using empty containers on backhaul trade flows.

2008-2009, Kiewit Construction Company, Business cycles and commodity prices.

2006-, Mi-Jack Products Inc., Intermodal transport issues. Market potential analysis of new intermodal technologies and operational designs, namely to improve the efficiency of freight distribution.

Multimedia Projects

2003-2005, Gilbert M. Grosvenor Center for Geographic Education (GCGE), Texas State University, San Marcos, Texas, USA. Co-developer with Dr. Martin Eaton (University of Ulster) of the module “The Global Economy” for the online Center for Global Geography Education (CGGE), Association of American Geographers, Grosvenor Center for Geographic Education, International Geographical Union, International Network for Learning and Teaching, and National Council for Geographic Education. Funding: National Science Foundation's Course, Curriculum, and Laboratory Improvement Program under grant DUE-0231411.

1997-2000, Hofstra University, Dept. of Economics & Geography Hempstead, New York, USA. Direction of a major multimedia project involving 5 universities, (Hofstra, Concordia, Montreal, Sherbrooke and Waterloo) entitled: “Transport Geography on the Web / Géographie des Transports sur le Web”. Project under contract from Industry Canada, NoteMakers: Development of World Wide Web-Based Post-Secondary Education Courses. Part of the Government of Canada initiative for the information highway.

1997-98, Joint direction, with Dr. Derek Booth (Bishop's University), for the construction of the Web site: “Geography and History of the Eastern Townships / Géographie et histoire des cantons de l'est”. Industry Canada, Schoolnet digitized collections program.

1997, Concordia University, Dept. of Geography, Montréal, Québec, CANADA. Joint direction, with Dr. Brian Slack, for the construction of the Web site: “The St. Lawrence: Maritime Seaway and Economic Centre of Canada”. Project under contract from Industry Canada, Schoolnet digitized collections program. Part of the Government of Canada initiative for the information highway.

1995-1996, Université du Québec à Trois-Rivières and COGECO cable company, Trois-Rivières, Québec, CANADA. Conception and programming of 2 out of 12 modules of the multimedia course “PPL-1006: The Emergence of the World-System: An Introduction to Globalization”. This 3 credits course was the first full-standing multimedia course available on the Internet. Project part to the Government of Quebec initiative for the development of the Information Highway.

GRANTS, CONTRACTS, FELLOWSHIPS AND PRIZES

2010, Research contract, Van Horne Institute, University of Calgary, The Potential Impacts of the Panama Canal Expansion on North American Supply Chains, 15,000 \$C.

2008-2009, Research contract, Government of Quebec, Ministry of Economic Development, Innovation and Export Trade, The development of a logistic pole in Quebec.

2008, Research grant, Equipment Leasing & Finance Foundation, The Next Generation of Intermodal Transport Terminal Equipment: An Analysis of Financing Models, 10,500 \$US.

- 2006, Research contract, Korean Government, Ministry of Maritime Affairs & Fisheries, The Master Development Plan for Port Logistics Parks in Korea. Topic: The challenges of the maritime / land interface.
- 2001, PricewaterhouseCoopers Business Book Award, (Prix du livre d'affaires, jointly awarded by l'Ordre des administrateurs agréés du Québec), Best French business-related book published in North America for "L'espace économique mondial", 10,000 \$C.
- 1998-2000, Research and Travel Grant, Canadian International Development Agency (CIDA), Transport and the Environment: Problems and Perspectives for Chinese Cities, 18,000 \$C.
- 1998, Contract, Industry Canada, NoteMakers: Development of World Wide Web-Based Post-Secondary Education. Transport Geography on the Web, About 45,000 \$C.
- 1998, Contract, Industry Canada, Schoolnet Digitized Collections Program. Geography and History of the Eastern Townships, About 20,000 \$C.
- 1998, Research Grant, Eastern Townships Research Centre, The Digital Collection of the Eastern Townships Research Centre. About 4,200 \$C.
- 1997, Contract, Industry Canada, Schoolnet Digitized Collections Program. The St. Lawrence: Maritime Seaway and Economic Centre of Canada, About 25,000 \$C.
- 1994, Ludger Beauregard Prize, Department of geography, Université de Montréal. Best scientific article in human geography.
- 1991-1993, Doctoral fellowship, Social Sciences and Humanities Research Council of Canada (SSHRC). Transportation Corridors in East and Southeast Asian Urban Regions, About 45,000 \$C.
- 1991, Canadian Transportation Research Forum, Second prize in the student paper awards.
- 1990-1991, Master fellowship, FCAR. Transportation and Land Use in Shanghai, About 24,000 \$C.
- 1990, Canadian Transportation Research Forum, First prize in the student paper awards.
- 1989, Bachelor fellowship, Fonds de Recherche en Santé du Québec.
- 1989, Fonds de Recherche en Santé du Québec, First prize for a research paper.