

Warming of the North:

Challenges and Opportunities for Arctic Transportation, Supply Chain Management, & Economic Development



Conference Agenda

07:00 - 08:00	Monday, March 2, 2015 Registration & Breakfast
08:00 - 08:30	<p>Conference opening - Dr. Ron McLachlin Department of Supply Chain Management, University of Manitoba</p> <p>Welcome - Dr. Michael Benarroch, Dean, I.H. Asper School of Business, University of Manitoba</p> <p>Keynote Address: Associate Deputy Minister Yazmine Laroche, Transport, Infrastructure and Communities, Transport Canada</p>
	<p>Morning Chair: Dr. Ron McLachlin Department of Supply Chain Management, University of Manitoba</p>
08:30 - 10:10	<p>Plenary Session 1</p> <ol style="list-style-type: none"> 1) Arctic Nations' Transportation-related Objectives - <i>Mr. Bernard Funston, Northern Canada Consulting</i> 2) Warming of the North: What Is Happening? - <i>Dr. Jackie Dawson, University of Ottawa</i> 3) From Science to Policy: Climate Related Vulnerabilities & Opportunities for Marine Transportation at the Port of Churchill - <i>Mr. David Babb, University of Manitoba (co-authored by Dr. David Barber, University of Manitoba)</i>
10:10 - 10:30	Networking Break
10:30 - 12:00	<p>Plenary Session 2</p> <ol style="list-style-type: none"> 1) Governance of Arctic Shipping: Conflict, Cooperation, Challenges - <i>Dr. David VanderZwaag, Canada Research Chair in Ocean Law and Governance, Dalhousie University</i> 2) The Role of the Armed Forces - <i>Major Pascal Sévigny, J5 Continental Plans - North, Dept. of National Defence</i> 3) Nunavut: A Case Study in Diversified Needs in a Changing Arctic - <i>Mr. John Higginbotham, Centre for International Governance Innovation (CIGI); Norman Paterson School of International Affairs, Carleton University</i>
12:00 - 13:15	<p>Lunch Break</p> <p>Keynote Speaker: Ms. Lucy K. Abbott - Counselor for Energy and the Environment U.S. Embassy Ottawa</p>
	<p>Afternoon Chair: Dr. Paul Earl, Department of Supply Chain Management, Asper School of Business</p>
13:15 - 14:45	<p>Plenary Session 3</p> <ol style="list-style-type: none"> 1) Role of the Canadian Hydrographic Services - <i>Mr. Denis Hains, Canadian Hydrographic Service</i> 2) Role of the Canadian Coast Guard - <i>Ms. Tanya Alvaro, Horizontal CCG Priorities, National Strategies, Canadian Coast Guard</i> 3) Transport Canada's Role in the Arctic - <i>Ms. Michele Taylor, Prairie and Northern Region, Transport Canada</i> 4) Impacts of Economic Development on Arctic Indigenous Peoples - North America - <i>Mr. Terry Audla, Inuit Tapariit Kanatami</i>
14:45 - 15:00	Day 1 Wrap Up - Dr. Paul Earl
15:00 - 15:30	Networking Break

Note: agenda is subject to change without notice. Speakers are confirmed unless otherwise indicated.
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07:30 - 08:15	Tuesday, March 03, 2015 Registration & Breakfast	
08:15 - 08:30	Opening Remarks - Mr. John Spacek Vice-President, Planning & Development, CentrePort Canada Inc. Meeting Room 205/207	
	Session 1 - Room 205/207	Session 2 - Room 203
08:30 - 10:00	<p>Jurisdictional & Regulatory Issues I Chair: Dr. Jackie Dawson</p> <p>1) The Arctic as Ocean: Exploring the (Dis)connect Between International & Canadian Regulations - <i>Dr. Andrea Charron, Centre for Defence and Security Studies, University of Manitoba</i></p> <p>2) The Rise of China & Governance of Shipping in the Changing Arctic - <i>Dr. Nengye Liu, Marie Curie Fellow, University of Dundee, Scotland</i></p> <p>3) Adapting to the Risks Posed by Climate Change by Maritime Transportation Infrastructures in Canada - <i>Dr. Adolf K.Y. Ng and Ms. Tianni Wang, Dept. of Supply Chain Management, University of Manitoba</i></p>	<p>Supply Chain Issues Chair: Dr. Ron McLachlin</p> <p>1) Prospects for Increased Trade Movements in Arctic Regions - <i>Mr. Dave Porter, McKeil Marine Limited</i></p> <p>2) Current State of Marine Charts & Navigational Aids in Northern Waters - <i>Mr. Michel Goguen, Canadian Hydrographic Service</i></p> <p>3) The Interests of Shipping Companies - <i>Dr. Frédéric Lasserre, Laval University</i></p> <p>4) Procurement to Support Northern Operations - <i>Mr. Jean-Daniel Bourret, AANDC</i></p>
10:00 - 10:30	Networking Break	
	Session 3 - Room 205/207	Session 4 - Room 203
10:30 - 12:15	<p>Jurisdictional & Regulatory Issues II Chair: Dr. Andrea Charron</p> <p>1) Implementation of New SAR & Oil Spill Agreements - <i>Dr. Whitney Lackenbauer, Department of History, St. Jerome's University</i></p> <p>2) Arctic Safety Issues - <i>Dr. Nataly Marchenko, The University Centre in Svalbard (UNIS)</i></p> <p>3) Resource Extraction Issues: Petroleum Products - <i>Dr. Petra Dolata, Dept. of History, University of Calgary</i></p> <p>4) Resource Extraction Issues: Minerals - <i>Mr. Michael Zurowski, Baffinland Iron Mines Corporation</i></p>	<p>Infrastructure Issues I Chair: Mr. Al Phillips</p> <p>1) Surface Infrastructure (Road) for the North - <i>Mr. Allan Nixon, Government of Yukon</i></p> <p>2) Surface Infrastructure (Rail) for the North - <i>Mr. Merv Tweed, OmniTRAX Canada</i></p> <p>3) Airport Infrastructure - <i>Mr. Michael O'Gorman, Winnipeg Airport Services Corp.</i></p> <p>4) Marine Resupply of Arctic Communities - <i>Mr. Mark Bray, NEAS</i></p>
12:15 - 13:30	Lunch Break - Room 205/207	

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	Session 5 - Room 205/207	Session 6 - Room 203
13:30 - 14:45	<p>Societal Issues and Transportation Chair: Dr. Paul Earl</p> <p>1) Transportation Needs for Economic Development I - <i>Mr. Jim Stevens, Government of Nunavut</i></p> <p>2) Seaports in Canada's North: Challenges & Opportunities - <i>Dr. Mike Ircha, University of New Brunswick (retired); Senior Advisor, ACPA; Dr. John Higginbotham (co-author) CIGI; Carleton University</i></p> <p>3) Seaport Infrastructure - <i>Dr. Jerome VERNY, Rouen Business School</i></p>	<p>Technology Issues Chair: Ole Misund</p> <p>1) Innovative Transportation Technologies for the North - <i>Dr. Aleksey Marchenko, Arctic Technology Centre, The University Centre in Svalbard (UNIS)</i></p> <p>2) Communication Infrastructure, Technical challenges - <i>Dr. Lot Shafai, Dept. of Electrical and Computer Engineering, University of Manitoba</i></p> <p>3) Spitsbergen, the Arctic Hub. New concepts and infrastructure as a driver for development - <i>Mr. Ole Misund, The University Centre in Svalbard (UNIS) (presenting on behalf of Terje Aunevik)</i></p>
14:45 - 15:00	Networking Break	
15:00 - 16:00	<p>Round Table Discussion (Room 205/207): Chair - TBA</p> <ul style="list-style-type: none"> • Chief Ovide Mercredi, Senior Advisor to the President, University of Manitoba • Mr. John Higginbotham, Senior Fellow, Centre for International Governance Innovation; Senior Distinguished Fellow, Norman Paterson School of International Affairs - Carleton University 	
16:00	Adjourn and Invitation to Continue Research & Dialogue	

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