



Adaptation Canada 2016 – POSTERS

Name	Affiliation	Title
Jean-Simon Déry	Université Laval	Vulnérabilité aux aléas climatiques : synthèse des études portant sur la construction d'indices synthétiques
Rohan Hamden	Rohan Hamden and Associates	Using Sea Level Rise Projections with community based planning methodologies in the Torres Strait. A case study of innovation of the use of adaptation pathways
Pierre Iachetti	College of Applied Biology	Mobilizing decision-relevant adaptation knowledge through the varied roles of Professional Biologists in western Canada
Scott MacRitchie	Ontario Ministry of Environment and Climate Change	Deep Uncertainty and Climate Change: The Need for Alternative Approaches to Impact Assessment and Decision-Making
Malcolm Araos		Adaptation to climate change in large cities: Canada's place in the global picture
Zhiming Qi	McGill University	RZWQM simulated management effects on nitrogen loss and corn production to adapt climate change
Jim Hamilton	Oceans and Fisheries Canada	DFO's Real Time Arctic Ocean Observatory: Ice and Ocean Data for Mariners, Sea Ice Forecasts and Monitoring Change
Amelia Argue	Ontario Ministry of Natural Resources and Forestry	State of Ontario's Biodiversity 2015: Climate Change Indicators
Cary Hamel	Nature Conservancy of Canada	Climate adaptation of biodiversity conservation strategies for Manitoba's tall-grass prairie
Jean-Louis Tedone	Université Laval	Analyse des besoins des aménagistes et des urbanistes pour l'évaluation de la vulnérabilité de la population québécoise aux aléas climatiques
Alexander Clarke	University of Waterloo	Protecting our past into the changing future
Benita Tam	Environment and Climate Change Canada	Projections of drought change in Canada
Leticia Hernández-Díaz	UQAM	Bias correction of CGCM-generated sea-surface conditions for dynamical downscaling: Impact on simulated regional climate over Africa
Anne Frigon	Ouranos	A Multi-Model Assessment of Probable Maximum Flood Scenarios under Climate Change for Northern Manitoba
Martin Leduc	Ouranos	Regional estimates of the transient climate response to cumulative CO ₂ emissions
Dana Reiter	Queensland University of Technology	Community Climate Change Adaptation: A Canadian and an Australian Case Study
Louise Bussièrès	Environment and Climate Change Canada	The Integrated Seasonal Vigilance Bulletin: an exemple of knowledge sharing and building through partnership
Tony Bowron	CBWES Inc.	Ecomorphodynamics of Coastal Marshes: Opportunities and Constraints for Climate Change Adaptation in the Bay of Fundy
Jennie Graham	Nova Scotia Environment's Climate Change Unit	Maximizing Adaptive Capacity & Ecosystem Services: A GIS-based Approach to Managed Realignment

Corina Rosu	Ouranos	La climatologie des cyclones extratropicaux sur l'Amérique de Nord.
DG Blair	Stewardship Centre for BC	Greening Shorelines, Enhancing Resilience: An evaluation of the effectiveness of Green Shores approaches to coastal shoreline development]
Jean Pierre Savard	Ouranos	Projet tempête
Stéphane O'Carroll	Géo Littoral Consultants	Assessing coastal vulnerability to climate change: flooding and erosion along the Mi'kmaq communities of Bras d'Or Lakes, Cape Breton, Nova Scotia
Stéphane O'Carroll	Moncton University	Évaluation de la vulnérabilité des habitats côtiers du golfe du Saint-Laurent au « coastal squeeze » : résultats pour les côtes du Nouveau-Brunswick
Hope Parnham	DV8 Consulting	De-mystifying coastal risks and regulations: the Prince Edward Island Coastal Property Guide
Susan Drejza	UQAR	Apports de l'évaluation de l'exposition des infrastructures côtières à différentes échelles pour la gestion de l'érosion et de la submersion (Est du Québec)
Blair Greenan	Oceans and Fisheries Canada	Marine Infrastructure Adaptation Tools for Sea Level Rise in Canada
Ursule Boyer-Villemaire	Ouranos	Coastal risks and climate change : tracks of transformational adaptation of communities in Quebec
Ursule Boyer-Villemaire	Ouranos	Coastal cell vulnerability viewer : A community-based tool for rapid spatial vulnerability appraisal
Graeme Matheson	Saint Mary's University	Enhancing foreshore saltmarsh resilience in Bay of Fundy dykelands using historic morphodynamics and UAV-derived imagery.
Francois Soulard	Statistics Canada	A Census of the Environment ? How integrating bio-physical and socio-economic data supports adaptation-related knowledge
Ramesh Adhikari		Analysis of the Forest Conservation Process in the context of Climate Change Adaptation: Best Practices from Canada
Clément Chion	UQO	Les jeux sérieux : un outil en appui au développement de mesures d'adaptation aux changements climatiques socialement acceptables pour l'aménagement forestier
Mahadev Sharma	Ontario Forest Research Institute	Assessing the vulnerability of site productivity to climate for jack pine and black spruce plantations
Sommer Abdel-Fattah	McMaster University/Oceans and Fisheries Canada	Risk-based assessment of limnological climate change variables and their impacts on the biological systems and infrastructure in the great lakes
Rachel (TBC) Gagnon	Ontario Ministry of Natural Resources and Forestry	Climate Change Ecosystem Vulnerability and adaptation planning for the Great Lakes Basin (draft)
Brennan Vogel	University of Western Ontario	Adapting to climate change: Municipal governance, policy and planning in Nova Scotia, Canada
Annette Morand	OCCAR	Learning from Others: Research and analysis of monitoring and evaluation programs as analogues for climate change adaptation measurement
Liese Coulter	Griffth University	Autonomous adaptation and future planning
Alexandre Morin	Université Laval	Sur la piste de l'adaptation aux changements climatiques : une démarche pour en mesurer la progression dans les municipalités et le réseau de santé du Québec

Paul Lehman	Mississippi Valley Conservation Authority	From Theory to Practice: Adapting to a Changing Climate in the Mississippi Rideau Region in eastern Ontario
Pierre Valois	Université Laval	Validation de l'indice d'adaptation en lien avec les impacts sanitaires néfastes autorapportés lors de chaleurs accablantes
Daniel Brown	Health Canada	Climate Change & Health Adaptation Program for Northern First Nations and Inuit Communities (CCHAP)
Magalie Canuel	INSPQ	Développement d'indices pour mesurer l'adoption de comportements proenvironnementaux par les ménages canadiens
Magalie Canuel	INSPQ	Rhinite allergique et allergies saisonnières chez les adultes au Québec, Canada, 2008.
Magalie Canuel	INSPQ	Adoption de comportements proenvironnementaux par les ménages canadiens : évolution de 2007 à 2011
Bustinza Ray	INSPQ	Les avertissements de chaleur extrême du système SUPREME au Québec
Céline Campagna	INSPQ	S'adapter aux zoonoses à transmission vectorielle – les méthodes de contrôle entomologique par larvicides sont-elles efficaces ?
Elisabeth Levac	Bishop's University	Increasing trends in airborne ragweed pollen concentrations in Sherbrooke between 2006 and 2015 linked to above normal summer temperatures
Stephanie E. Austin	McGill University	Public Health Adaptation to Climate Change in OECD Countries
Rebecca Guy	Public Health Agency of Canada	Climate change and tools for understanding the presence and risks of pathogens in water: an example of recreational water
Kaddour Mehri	INRS	Évaluation des impacts d'un système d'alertes automatisées sur les comportements lors de vague de chaleur
Victoria Ng	PHAC	Spatial-temporal analysis of Chikungunya virus transmission in Canada under recent and projected climate change
Andy Smith	EDI Environmental Dynamics	Improving Environmental Assessments through incorporation of climate change: an example focusing on barren-ground caribou in the Canadian Arctic
Erika L. Rowland	Wildlife Conservation Society's North America Program	Examining Climate-Biome ("Cliome") Shifts for Yukon and its Protected Areas
Geneviève Brisson	UQAR	Des outils adaptés au territoire cri pour prendre en compte les changements climatiques dans les projets de développement
Christine Callihoo	Associated Environmental	Climate Change and Indigenous People: Climate Change Adaptation Planning
Alison Perrin	Yukon College	Supporting decision makers with tailored assessments of climate change vulnerability in northern environments
Jolène Labbé	McGill	How ready is Nunavut to adapt? An analysis of the current state of adaptation
Marianne Falardeau Côté	McGill University	Untangling the social-ecological impacts of climate change on the North American Arctic Ocean and coastal Inuit communities using the ecosystem services framework
US Adaptation Forum 2017		Facilitating adaptation knowledge sharing through regional climate syntheses, case studies, and online tools

Michelle Garneau		Ecosystem Services
Louise LEMYRE	University of Ottawa	Psychosocial Factors in Communication on Preparedness for Extreme Weather Events: Promoting Buy-In for Adaptation
Anthony Voisard	Université de Sherbrooke	Philosophie pratique et changements climatiques : un exemple au Québec.
Beatriz Osorio	Ouranos	Synthèse 2015
Richard Fernandes	Natural Resources Canada	Use of Low Cost Unmanned Aerial Vehicles for Snowpack Monitoring
Jonas Roberts	Amec Foster Wheeler's Met-Ocean Services group	Wading Through Extreme Water
Isabelle Mayer-Jouanjan	UQAM	Historical collection of floods and low water levels in Quebec: a capitalization and expertise tool to fight against climate change.
Simon Ricard	MDDELCC	Atlas hydroclimatique du Québec méridional