

2004 Non-Refereed Publications / Contributions sans comité de lecture

Barber, D.G., 2004, Theme 3 – Managing the Largest Canadian Watershed in a New Climate: Land-Ocean Interactions in Subarctic Hudson Bay, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Bartlett, J.E., Beaudoin J., Hughes Clarke, J.E., 2004, CCGS Amundsen: a New Mapping Platform for Canada's North, Lighthouse, Journal of the Canadian Hydrographic Association; Edition No. 65, 30-38, Canadian Hydrographic Association Published

Beaudoin, J., Hughes Clarke, J.E., 2004, Retracing (And Re-Raytracing) Amundsen's Journey Through the Northwest Passage, Proceedings of the Canadian Hydrographic Conference, May 2004, Ottawa, Cd-Rom, Published

Beaudoin, J., J.E. Hughes Clarke and J. Bartlett, 2004, When it Rains, it Pours: Dealing With Not Enough and Too Much Sound Speed Information in Em300 Multibeam Post-Processing, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Beaulac, I., Doré, G., Allard, M., Bourque, A., 2004, Permafrost Thawing Impacts on Roads and Airfields in Nunavik Problem Assessment and Review of Possible Solutions, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Bédard, M.-C., Berteaux, D., 2004, Impact of Climate Warming on the Mammalian Diversity of Northern Islands: the Role of Ice Cover and the Notion of Immigration Filter, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Bégin, Y., 2004, Dendrochronological Analysis of Past Hydraulicity Periods in Northern Quebec Since Two Centuries, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Belliveau, K., Brown, T.M., Forbes, D.L., Catto, N., Edinger. E., Hooper, R., 2004, Effects of Climate Change on Coastal Geomorphology and Benthic Biotic Communities, Southwestern Banks Island, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Benoit, D., Y. Simard, L. Fortier, 2004, Arctic Cod Biomass Paradigm, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Berteaux, D., 2004, Climate Change and the Distribution of Mammalian Species in the Eastern Canadian Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Berteaux, D., J.-F. Giroux, 2004, Population Study of Arctic and Red Fox on Bylot Island (Nunavut) in 2004: A Summary Report, Annual Report, 1-4, Université Du Québec À Rimouski Published

Blakney, S., 2004, Connections to the Land: Community Health and Wellness in Arviat NU, HBOWG Workshop: Arcticnet Meets Its Northern Partners. Rankin Inlet, Nunavut. Mar. 30-31
Published

Blakney, S., 2004, Connections to the Land: Elder and Senior Hunter Conceptions of Health and Wellbeing in Arviat, Nunavut, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Blasco, S., Bennett, R., Kostylev, V., Mackillop, K., Bartlett, J., Travaglini, P., 2004, Beaufort Sea Seabed Environmental and Geotechnical Research Related to Offshore Hydrocarbon Development, NWT Geoscience Forum, Yellowknife, November 16- 18, NWT Geoscience Forum Published

Blasco, S., Hughes Clarke, J.E., Bennett, R., Bartlett, J., Beaudoin, J., Rainey, W., 2004, Seafloor Features and Geological Processes As Revealed by New Multibeam Mapping Technology, Northwest Passage, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Breton, J., Laurion, I., 2004, Limnological Characterization and Carbon Cycle of Thermokarst Ponds Along a N-S Gradient in Nunavik, Québec, Canada, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Campbell, M. C., 2004, The Arcticnet Program in the Kivalliq, Kivalliq Wildlife Research Update, Vol. 4, No. 1, Pages 9-10, Department of Environment Publication Published

Campbell, M.C., 2004, A Population Survey of Southampton Island Caribou, Kivalliq Wildlife Research Update, Vol. 4, No. 1., Pages 1-2, Department of Environment Publication Published

Chambellant, M., Stirling, I., Ferguson, S.H., 2004, Climate Change and Population Dynamics of Hudson Bay Ringed Seals (*Phoca hispida*), Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Champagne-Shields, I., 2004, Surveillance and Management of Climate Change Impacts in the North: Implications for Northern Public Health Policy and Infrastructure – Case Study Approach, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Chutko, K.J., Lamoureux, S.F., 2004, Estimating Glacier Mass Balance From Proglacial Lacustrine Sediments, Colin Archer Peninsula, Devon Island, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Cobb, D., H. Fast, 2004, The Tariauq (Ocean) and Sea Ice and Snow Community-Based Monitoring Programs: Approaches for Enhancing Scientific Research in the Canadian Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Constant, P., Poissant, L., Villemur, R., 2004, Northern Ecosystems Microorganisms' Potential for Methylmercury Production, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Côté, S.D., Dodin, S., Blanchet, C., Mulvad, G., Pedersen, H.S., Dewailly, É, Ayotte, P., 2004, Antiestrogenic Pcb's in the Arctic; Risk Factors of Osteoporosis Among Inuit Women, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Dewailly, É., 2004, Theme 1 - Climate Change Impacts in the Canadian High Arctic: a Comparative Study Along the East-West Gradient in Physical and Societal Conditions, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Dewailly, É., Déry, S., Young, K., Egeland, G., Bjerregaard, P., 2004, The Inuit Health in Transition Study : the Qanuippitaa Survey, Changes in Dietary Pattern and Impacts on Chronic Diseases Emergence, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Dickey, M.-H. & G. Gauthier, 2004, Effect of Climatic Variables on the Phenology and Reproductive Success of Greater Snow Geese (*Chen Caerulescens Atlantica*), Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Dickey, M.-H. & G. Gauthier, 2005, Effect of Climatic Variables on the Phenology and Reproductive Success of Greater Snow Geese, Eleventh North American Arctic Goose Conference, Reno, Nevada, 48, North American Arctic Goose Conference Published

Duhamel, D. & M. Allard, 2004, Deglaciation and Holocene Evolution of the Valleys Flowing Into Lac Guillaume-Delisle, Northern Québec, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Flato, G. M., J. Dumas, 2004, Modelling Landfast Ice in the Canadian High Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Forbes, D.L., Bell, T., Craymer, M.R., Manson, G., 2004, Coastal Submergence and Emergence Across the Canadian Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Ford, J.D. 2004, Human Implications of Climate Change in the Canadian Arctic: a Case Study of Arctic Bay, Nunavut, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Forest, A., Sampei, M., Hattori, H., Sasaki, H., Wassmann, P., Fortier, L., 2004, Climate Influence on the Geophysical and Biological Controlling Parameters of the Particulate Organic Carbon Flux on the Mackenzie Shelf and in the Amundsen Gulf (Arctic Ocean), Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Fortier, D., Stephani, E., Allard, M., 2004, Gully Formation in Ice-Wedge Polygons Areas: an Analog for Climate Warming Induced Permafrost Degradation, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Fortier, L., 2004, Arctic on the Line of Fire. Invited. Royal Society of Canada, Scientific Highlights Meeting, 20 November, Gatineau, Scientific Highlights Meeting, Gatineau Published

Fortier, L., 2004, CCGS Amundsen, The Canadian Research Icebreaker, Uk-Canada Workshop on Arctic Collaboration, 2 December, Ottawa, Uk-Canada Workshop on Arctic Collaboration, Ottawa Published

Fortier, L., 2004, Réchauffement Climatique Et Océan Arctique, Forum International De Météorologie, 17 Octobre, Paris, Forum International De Météorologie, Paris Published

Fortier, L., 2004, The Canadian Arctic Shelf Exchange Study (CASES) : Consolidating Canada's Leadership in Arctic Research. Invited, World Congress of Scientific Journalists. 6 October, Montreal, World Congress of Scientific Journalists. Montreal Published

Fortier, L., 2004, The Inaugural Voyage of the CCGS Amundsen, Northern Canadian Marine Advisory Council, 16 November, Montreal, Northern Canadian Marine Advisory Council, Montreal Published

Fortier, L., Fortier, M., 2004, A Network of Centres of Excellence of Canada to Conduct the Integrated Natural/ Human Health/ Social Study of the Changing Coastal Canadian Arctic, Arctic Climate Impact Assessment, 9 November, Reykjavik, Arctic Climate Impact Assessment. Published

Fortier, M., 2004, Arcticnet, Un Nouveau Réseau De Centres D'Excellence Du Canada, Forum Québécois En Sciences De La Mer, 15-16 Avril, Mont-Joli, Quebec, Canada, Forum Québécois En Sciences De La Mer, Mont-Joli, Quebec, Canada Published

Fortier, M., 2004, Arcticnet: a New Network of Centers of Excellence of Canada to Conduct the Integrated Natural/Human Health/Social Study of the Changing Coastal Canadian Arctic, 14th Inuit Studies Conference, 11-13 August, Calgary, Canada, 14th Inuit Studies Conference Published

Fortier, M., 2004, Arcticnet: a New Network of Centers of Excellence of Canada to Conduct the Integrated Natural/Human Health/Social Study of the Changing Coastal Canadian Arctic, Kativik Regional Government Board Meeting, 1-2 June, Kuujuuaq, Canada, Kativik Regional Government Board Meeting, Kuujuuaq, Canada Published

Fortier, M., 2004, Arcticnet: a New Network of Centers of Excellence of Canada to Conduct the Integrated Natural/Human Health/Social Study of the Changing Coastal Canadian Arctic, World Congress of Scientific Journalists. 6 October, Montreal, World Congress of Scientific Journalists. Montreal Published

Fortier, M., 2004, Les Changements Climatiques Dans L'arctique, CO2 Solution Annual Meeting, October 28, Quebec City, Canada, CO2 Solution Annual Meeting, Quebec City, Canada Published

Fortier, M., Fortier, L., 2004, The CCGS Amundsen: a Canadian Research Icebreaker for International Collaboration in the Study of the Changing Arctic, Isope-2004 Conference, 24 May, Toulon, France, Isope-2004 Conference, Toulon, France Published

Furgal, C., 2004, Putting the Human Face on Climate Change Through Community Workshops: Inuit Knowledge, Partnerships, Research, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Gagnon, C., D. Berteaux., 2004, Use of Traditional Ecological Knowledge to Study the Response of Arctic Ecosystems to Ecological Stressors: a Case Study At Sirmilik Canada National Park (North Baffin), Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Gagnon, C.-A, M.-C. Cadieux, G. Gauthier, E. Lévesque, A. Reed, D. Berteaux., 2004, Analyses and Reporting on 15 Years of Biological Monitoring Data From Bylot Island, Sirmilik National Park of Canada, Centre D'études Nordiques, Université Laval, 115 Pp., Université Laval Published

Gantner, N., D. Muir, G. Köck, J. Babaluk, J. Reist, X. Wang, F. Yang, 2004, Temporal Trends of Mercury in Land-Locked Arctic Char - Linkages to Climate Warmin?, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Gauthier, G., Reed, A., Giroux, J.-F., Berteaux, D., Cadieux, M.-C., 2004, Population Study of Greater Snow Geese on Bylot Island (Nunavut) in 2004: a Progress Report, Centre D'études Nordiques, Université Laval, 25 Pp., Université Laval Published

Giroux, M.-A., D. Berteaux, J. Bêty, 2004, From Sea to Land and From South to North: Energy and Nutrient Flows in the Arctic Tundra Studied Through Stable Isotopes in Arctic Fox Tissues, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Gosselin, P., Bélanger, D., Doyon, B., 2004, Les Projets Santé En Matière De Changements Climatiques Au Québec, Ouranos Symposium, Ouranos Published

Gosselin, P., 2004, Survol Des Projets En Changements Climatiques, Journée Annuelle De La Recherche, Unité De Recherche En Santé Publique, Centre De Recherche Du Chuq, Published

Hachem, S., C. R. Duguay, V. Romanovsky & M. Allard, 2004, Evaluation of the MODIS Land Surface Temperature Daily Global 1-Km Product in Permafrost Areas of Northern Canada and Alaska, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Henry, G.H.R., 2004, Tundra Ecosystem Responses to Climate Variability and Change: Observational and Experimental Results, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Heyes, S., 2004, Conduits of Learning: the Intergenerational Transmission of Inuit Knowledge, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Hubert, B., J.F. Proulx, B. Lévesque., B. Libman, C. Plaziac, E. Dewailly, 2004, Prévalence Et Incidence De La Toxoplasmose Chez Les Femmes Enceintes Du Nunavik, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Humphries, M.M., 2004, Spatial and Temporal Approaches to Climate-Mediated Energetics of Northern Mammals, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Kim, S. J., K. Snelgrove, T. Papakyriakou, 2004, Investigation of Water Balance Using Class on Goose Creek Near Churchill, Manitoba, Canada, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Kirk, J.L., V.L. St. Louis, 2004, Exchange of Mercury Between the Atmosphere and Snowpack in Western Hudson Bay: Cycles of Oxidation and Reduction, Rmz-Materials and Geoenvironment 51, 1625-1627, Rmz-Materials and Geoenvironment Published

Klady, R. A., Henry, G.H.R., 2004, Effects of Experimental Warming on Germination in High Arctic Aerial Seed Rain, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Kuzyk, Z.A., Braekevelt, E., Fuchs, C., Helm, P., Macdonald, R.W., Stern, G.A., 2004, Seasonal and Spatial Trends of Persistent Organic Pollutants (POPs) in Coastal Marine Systems: Preliminary Results From the Southern Beaufort Sea, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Lafortune, V., Furgal, C., Drouin, J., Annanack, T., Etidloie, B., Einish, N., Tookalak, P., Qiisiq, M., 2004, Climate Change Impacts on Access to Resources in Northern Québec: Changes in Traditional Trail Networks and Use Among Inuit and Naskapis, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Laidaoui, A.H., P. Ayotte, 2004, DNA Damage in the Inuit of Nunavik : Dietary, Lifestyle and Environmental Factors, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Laidler, G., 2004, Preliminary Results of Collaborative Research to Learn About Sea Ice, Through Inuit Eyes, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Lantuit, H., Couture, N., Pollard, W.H., 2004, Identification of Stabilized and Revegetated Retrogressive Thaw Slumps Floors on an Ice-Rich Arctic Coast Using Landsat Near-Infrared Imagery, 5th Arctic Coastal Dynamics International Workshop, 13-16 October, Montreal, Canada, McGill University Published

Lantuit, H., Couture, N., Pollard, W.H., Haltigin, T., De Pascale, G.P., Budkewitsch, P., 2004, Short-Term Evolution of Coastal Polycyclic Retrogressive Thaw Slumps on Herschel Island, Yukon Territory, 5th Arctic Coastal Dynamics International Workshop, 13-16 October, Montreal, Canada McGill University Published

Lantuit, H., Haltigin, T., Pollard, W.H., 2004, Remote Detection of Ground Ice in Polar Desert Environments: a Multi-Sensor Approach, 55th International Astronautical Conference, 4-9 October, Vancouver, Canada, International Astronautical Federation Published

Lantuit, H., Pollard, W.H., 2004, Fifty Years of Coastal Erosion on Herschel Island, Southern Beaufort Sea, Yukon Territory, Association Québécoise pour l'Étude du Quaternaire (AQQUA) and Canadian Geomorphology Research Group (CGRG), 14-16 May, Québec, Canada, Université Laval Published

Larouche, P., S. Cizmeli, P. Guillot, 2004, Hudson Bay Chlorophyll Spatio-Temporal Variability As Estimated Using SeaWiFs Data, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Lavoie, C., P. R. Hill & M. Allard, 2004, Bathymetry and Acoustic Stratigraphy on an Emerging Coastal System: Lac Guillaume-Delisle, Nunavik, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Leitch, D., Wang, F., Stern, G.A., Lemes, M., Delaronde, 2004, Mercury Loading to the Beaufort Sea From the Mackenzie River and Potential Effects of Climate Variation, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Levasseur, L.-G., E. Lévesque, 2004, Long-Term Interannual Variability of Climate, Plant Phenology and Reproductive Effort in Low and High Arctic Sites, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Lévesque, B., Proulx, J.F., Hubert, Serhir, B., Ward, B.J., Libman, M., Couillard, M., Déry, S., Dewailly, É., 2004, Seroprevalence of Zoonosis in Nunavik, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Lévesque, C., 2004, Le Savoir Environnemental Dans Les Communautés Autochtones Du Nord Québécois. Éléments D'une Stratégie De Communication. Environmental Knowledge in the Aboriginal Communities of Northern Quebec. Elements of a Communication Strategy, Rapport De Recherche/Research Report, Institut National De La Recherche Scientifique Et Administration Régionale Crie Published

Lévesque, C., 2004, Une Cartographie Socio-Environnementale Du Développement Au Nunavik, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Lévesque, E., 2004, Étonnante Tundra!, Quatre-Temps, 12-16, Les Amis Du Jardin Botanique De Montréal Published

Loring, E., 2004, Finding the Right Words: Communicating Scientific Information Through Community Tours, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Loseto, L.L., Ferguson, S.H., Budge, S., Fortier, L., Stern, G.A., 2004, Trends in Mercury Levels in the Beaufort Pelagic Foodweb, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Loseto, L.L., Ferguson, S.H., Budge, S., Stern, G.A., 2004, Trends in Mercury in the Beaufort Sea Pelagic Foodweb, Comern (Collaborative Mercury Research Network), 5th General Congress, Gimli Manitoba, November 2-5, Comern Published

Loseto, L.L., Richard, P., Orr, J., Ferguson, S.H., Stern, G.A., 2004, Beaufort Beluga Whales: Sea Ice and Shelf Use in the Eastern Beaufort Sea, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Maheux, A., Bernier, J.-L., Bissonnette, L., Boissinot, M., Picard, F.J., Martin, D., Maguire, J.S., Levesque, B., Dewailly, É., M. G. Bergeron, 2004, Development of New Rapid, Adaptable, Affordable and Efficient Molecular Microbiology Methods for Faecal Contaminant Indicators and Pathogen Detection in Drinking Water, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Manson, G.K., Forbes, D.L., Solomon, S.M., 2004, Coastal Morphology and Processes in Western Arctic Communities, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Marchildon, C., M. Allard, 2004, Extension and Degradation of Peat Cover on Palsas in the Nastapoka River Area, Eastern Hudson Bay, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Martin, D., 2004, La Qualite De L'eau Potable Au Nunavik: Impacts Epidemiologiques Dans Un Contexte De Changements Climatiques, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Mcbean, G., 2004, Theme 4 - Adapting to Change in the Canadian Arctic: Knowledge Transfer, Policies and Strategies, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Mcbean, G., Dawson, J., 2004, Science to Policy-Makers and People, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Mueller, D. R., W. F. Vincent, M. Rautio, P. Van Hove, M. O. Jeffries, 2004, Sensitivity to Climate Change in High Arctic Nunavut: Observations At the Northern Limit of Arcticnet, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Nickels, S., Meakin, S., 2004, Inuit Involvement in Arcticnet, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Nuttall, M., 2004, Meeting on Common Ground?: the Integration of Social Sciences and Natural Sciences in Arcticnet, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Outridge, P.M., J. Savelle, K. Hobson, 2004, Reconstructing the Historical Trends of Hg in Beaufort Sea Beluga – Untangling the Influences of Climate Change and Industrial Pollution, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Owens, S., 2004, Climate Change and Health Among Women of Labrador, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Pearce, T., 2004, Community Vulnerability and Adaptive Capacity: Coastal Resources in the Western Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Pereg, D.L., Martin, C., Bissonnette, L., Bergeron, M., Al-Sabti, K., Ayotte, P., Dewailly, É., 2004, The Atlantis Mobile Laboratory: a New Tool for Human Health and Environmental Studies in Remote Settings, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec Cit., December 5-8, Arcticnet Published

Poissant, L., 2004, Atmospheric Mercury & Ozone Depletion Events Observed Along the Hudson Bay in Northern Quebec (Kuujjuarapik: 55°N), Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Poissant, L., 2004, Mercury Processes and Fate in Low Arctic Region, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Pollard, W.H., 2004, Modeling Block Failure in Vertical Cliffs of Arctic Coasts Underlain by Permafrost, AGU Fall Meeting, 13-17 December, San Francisco, U.S.A., AGU Published

Pratley, E., 2004, The Changing Inuit Diet in Arctic Bay: Implications for Food Security, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Rautio, M., S. Roy, L. Laperrière, S. Bonilla, I. Laurion, R.Pienitz & W. F. Vincent, 2004, Shallow Freshwater Ecosystems of the Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Rayback, S. A. & G. H. R. Henry, 2004, Reconstructing Summer Temperature for the Eastern Canadian Arctic Using the Dwarf-Shrub, *Cassiope tetragona*, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Rosenberg, B., C. Fuchs, P. Helm and G.A. Stern, 2004, Concentrations and Trends of Hexachlorocyclohexanes in Sea Water From the Southern Beaufort Sea - Amundsen Gulf Region; Preliminary Results, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Samson, M., 2004, Les Observations Des Inuits Sur Les Changements Climatiques. Un État De La Littérature Des Dernières Années, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Settingington, M., 2004, Rankin Inlet Peregrine Falcon Status Report, Submitted to Rankin Inlet Hto, Status Report, 4pp, Rankin Inlet Hto Published

Sharp, M., Colgan, W., Doxsey-Whitfield, E., 2004, Recent Inter-Annual Variability in Accumulation and Snowmelt, Prince of Wales Icefield, Ellesmere Island, Nunavut , Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Sibert, V., B. Zakardjian, F. Saucier, M. Chifflet, A. Dubreuil, 2004, A Coupled 3d Ice-Ocean-Ecosystem (With Ice-Algae) Model of Hudson Bay, Foxe Basin and Hudson Strait, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Smit, B., Wandel, J., 2004, Vulnerability of Arctic Communities, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Stamler, C.J., N. Basu and H.M. Chan, 2004, Neurochemical Biomarkers: Opportunities to Evaluate Neurotoxicity in Wildlife and Human Populations, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Stewart, R.E., Nawri, N., 2004, Hazardous Weather Conditions on the Eastern Canadian Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Szor, G., D. Berteaux and G. Gauthier, 2004, Arctic Fox Den Ecology in a Changing Ecosystem: Bylot Island, Nunavut, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City, December 5-8, Arcticnet Published

Tomkins, J.D., S. F. Lamoureux, 2004, Using High-Resolution Sedimentary Records to Examine Regional Climate During the Past Millennium on Northern Ellesmere Island, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Tremblay, J.-É., M. Gosselin, M. Poulin and N.M. Price, 2004, The Effects of Climate on Nutrient Supply, CO₂ Drawdown and the Food Chain in the Arctic Ocean, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Vanderklippe, N. & S. Blakney, 2004, Aged Walrus Part of Arctic Researcher's Fare: Phd Student Learns Different Way of Living in Study of Inuit Relationships With the Land, The Edmonton Journal, Page: A3, Canwest News Service Published

Vincent, W. F., 2004, Theme 2 - Food, Water and Resources in the Shifting N-S Thermal Gradient of the Terrestrial Eastern Canadian Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Vincent, W. F., Rautio, M., 2004, Northern Risc and the Arcticnet Network of Terrestrial Observatories in the Eastern Canadian Arctic, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published

Vincent, W.F., Mueller, D.R. & Van Hove, P., 2004, Break-Up and Climate Change At Canada's Northern Coast, Quttinirpaaq National Park, Meridian, The Newsletter of the Canadian Polar Commission, Spring/Summer 2004: P1-6, Canadian Polar Commission Published

Wandel, J., B. Smit, 2004, The Vulnerability Approach in Action: Arcticnet 4.2, Proceedings Arcticnet 2004 Annual Scientific Meeting, Quebec City. December 5-8, Arcticnet Published