

AM	Saturday		
9:00 9:20 9:40	Registration / Coffee / Posters (IIC Atrium)		
	A 1043	A 1045	A 1046
10:00	Ashley Robar Macrofaunal pattern and ecosystem services in deep basin sediments on Atlantic Canada's shelf Biology	Alireza Noroozi Application of Human Error probability techniques for Building Evacuation Scenario in the Emergency Condition Engineering	Puneet Mahajan High salt consumption and Hypertension Medicine
10:20	Carla Safrany Audience Development in Canada's Professional Orchestras Music	Anne Lafferty Differences between Irish and Newfoundland Wakes Folklore	Brent Keuffer "They're There to Help You": Learning about Geese in Moose Factory, Ontario Anthropology
10:40	Michelle Park Daddy's Home: Issues and implications of males as principal caregiver Business	Jason Robinson Rainbow smelt: A metabolic machine Biochemistry	Jacob Bachinger Mary Shelley's Arctic: Frankenstein Meets the Far North Interdisciplinary
11:00 11:20 11:40	Coffee Break / Posters (IIC Atrium)		
12:00	Bretney Pilgrim Genetic Structure and Phylogeography of Brook Trout Populations in Labrador Biology	Kyle Matheson Is foraging by the rock crab, <i>Cancer irroratus</i> , affected by the green crab, <i>Carcinus maenas</i> ? Biology	Valerie Darmonkow Barriers to Genetic Testing: Provider Perspectives Medicine
12:20		Ian Hayes Lobsters and Lighthouses: Representation and Imagination in Nova Scotia Tourism Folklore	Carolina Tytelman and Andrea Procter Co-management in Labrador: Innu and Inuit experiences Anthropology
12:40	Ahmed Khan Power and Equity in the Northern Gulf Cod Fisheries Recovery Efforts: Implications for Cooperation, Compliance and Stewardship Geography	Leila Qashu Music in relation to conflict and violence: A case study of Arsi Oromo Women's Music in Ethiopia as Conflict Resolution in a Patriarchal Society Ethnomusicology	Rebecca Dean Monometallic, Bimetallic, and Organometallic Cr Complexes of Amine-bis(phenolate) ligands Chemistry
13:00 13:20 13:40	Lunch (Bitters / Feild Hall)		
14:00			
14:20	David Lipsett Antioxidation in models of Parkinson disease in <i>Drosophila</i> Biology	Joy Fraser "A wondrous beast": Motif, style and context in early depictions of the haggis as a legendary creature Folklore	Consuelo Griggio "Tending the Eider Ducks": Cultural and environmental resurgence and sustainability in the face of tourism development on the Vega Archipelago of Norway. Anthropology
14:40	Md. Shahad Ali Non-Tariff Trade Barriers Imposed upon the LDCs: A Case Study on Shrimp Processing Industry of Bangladesh Economics	Mark Williams Pour quelques arpents de neige: Conservative Military Policies in the Canadian Arctic Political Science	Emma Brand The Virtual Source Method for Imaging Steeply Dipping Sub-Surface Features Earth Sciences
15:00	Kristen Lowitt A community food security assessment in coastal Newfoundland Interdisciplinary	John Matchim We the Women of the Strikers: The Role of Women in the 1959 International Woodworkers of America Strike in Central Newfoundland History	Forhad Ahmad An analytical approach to determine the limit load of Hydrocarbon Storage Tanks Engineering
15:20 15:40	Coffee Break (IIC Atrium)		
16:00	Greg R.E. Dale Molecular identification and quantification of prey species DNA in harp seal (<i>Pagophilus groenlandicus</i>) stomach contents using species-specific primers and qPCR Biology	Juan F. Acevedo Dual Communication System for the Remote Hybrid Power System in Ramea, Newfoundland Engineering	Hilary Edison Glutamatergic activation of locus coeruleus differentially modulates medial and lateral perforant path input to the dentate gyrus depending on pairing frequencies Psychology
16:20	Jess Huber Me, Myself and I: Governing the Self in Henry James's <i>The Turn of the Screw</i> English	Kate Butler "In This Bright Future, You Can't Forget Your Past": Looking for a Hidden Ireland in Jamaica Folklore	Samantha Breslin Creating connections Playing traditional music in St. John's, Newfoundland Anthropology
16:40	Randal Greene A GIS-based Multiple Criteria Approach to Integrated Land Management Decision Analysis: Case study in the Humber region of Newfoundland, Canada Geography	Terrence Tricco A Particle Neighbor Searching Algorithm for Variable Length Interactions Interdisciplinary	Katherine Newcombe Sekwanele! Urban Inequality and Grassroots Movements in South Africa Political Science
17:00	Peter Githure M'Angale BCL2 Homologues and Cell Survival in a Parkinson Disease Model in <i>Drosophila</i> Biology	Megan E. Rector Chicks & Capelin: The Effects if Capelin Availability on Atlantic Puffin (<i>Fratercula arctica</i>) Chick Diet & Growth CABE	Nicole Renaud Mapping a history of water security in the Peruvian highlands: a case study of Mullak'as-Misminay Geography
Poster Presentation 8:30am - 1:00pm Saturday (IIC Atrium)			
	Tiffany Piercey Neogene sedimentary history of the Outer Cilia Basin, Eastern Mediterranean: a contribution to the TopoEurope VAMP project Earth Sciences	Felicia Pickard Environmental lead exposure assessment for children from pre-1970s housing in St. John's, Newfoundland and Labrador Environmental Science	Robert Foley Application of isotope ratio tracing to source environmental lead exposure in children from pre-1970s housing in St. John's, NL Environmental Science
	Jing Ping Produced water treatment by UV enhanced technology Environmental Engineering	Shawn Meredyk Surficial Geology and Megafauna of Orphan Knoll - Characterization of Deep-sea Coral and sponge Habitat from Orphan Knoll Environmental Science	Md. Arifujaman Simulation and Control of a grid connected Small Wind Turbine System Engineering
	Ahmed Khan Using a Fish Chain Approach to Identify Opportunities and Barriers to Recovery: A Case Study of the Northern Gulf Cod Fisheries in Western Newfoundland Geography	Heather Wright, Sebastien Despres, and Jedediah Baker Longing for What Once Was: Photography, Text, and Context in the Promotion of a Graduate Student Recital Music	Ahmad Almuallal Simulation Study of a Colloidal System Under the Influence of an External Electric Field Physics

Sunday			
AM			
9:00			
9:20	Registration / Coffee (IIC Atrium)		
9:40			
	A 1043	A 1045	A 1046
10:00	Jo - Anna Clark What Path Are We On? An overview of critical developmental pathways and their control Biology	Marjan Hashem Oil Streamline Simulation Near Well Bore in Reservoir Area Engineering	Amanda Hancock An Exploration of HIV Testing Policy and Services Through a Social Justice Lens Medicine
10:20	Sebastien Despres Fragmented Perceptions: A Consideration of Canada Student Loan Borrowers' Views on Loan Repayment and Default Anthropology	Ashley Laracy The Promise of Another Spin: The Gendered Dimensions of Legalized Gambling Sociology	Ali Modir Study of a pre-concentration technique based on analyte focusing by micelle collapse for analysis of neutral compounds with capillary electrophoresis (CE) Chemistry
10:40	Xiongbing Jin Modelling the Influence of Neighbourhood Design on Trip Characteristics inside Urban Neighbourhoods Geography	Matthew White Gender Equity in Digital Games; Lessons from Education Education	Peter A. H. Westley A biological invasion by any other name: The ecological history of brown trout in Newfoundland Biology
11:00	Coffee Break (IIC Atrium)		
11:20			
11:40	Kevin C.K. Ma Non-native and native sea squirts (Tunicata: Ascidiacea) of Newfoundland and Labrador. Biology	Mohammad Dadashzadeh Fugitive Hydrocarbon Emissions from Oil and Gas Industry: Developing Emission Factors Engineering	April Manuel Experiences of Individuals with Arrhythmogenic Right Ventricular Cardiomyopathy (ARVC): The Newfoundland Story Medicine
12:00	Tracy Winters To Fort Mac and Back: The Transformation of Capitalist Space Between 'Here' and 'There' Anthropology	Laura Sanchini La Scienza in Cucina: The Art of Making Tomatoes - Food and Ethnic Identity Among Montreal Italians Folklore	Lisa Daly Mapping and Memories: The Methods and Impact of Investigating World War II Aircraft Sites Archaeology
12:20	Katie Flood The Ecological Footprint of Air Travel Interdisciplinary	Razzaqui Ahshan Micro-grid Research at Memorial University Engineering	Emily E. Wilson Combining Vessel Surveys and Satellite Telemetry to Assess Seabird Diversity and Habitat Associations in the Gulf of Maine CABE
12:40			
13:00			
13:20	Lunch (Bitters / Feild Hall)		
13:40			
14:00	Celina Rumayor Utopia as a Perfect State of Being and W.D. Howell's Altrurian: Can Utopia be achieved? Humanities	Nicholas Hartman "Reflecting Change: Four Women Who Shaped Collaborative and Reflexive Ethnography." Folklore	Yunyun Fu Diversity and distribution of Roseobacter and Rhodobacter species in Arctic and sub-Arctic oceans Biology
14:20	Kira Peterson Martin Bananas and Barbecue: Being Vietnamese in the Canadian Prairies Womens Studies	Eliza Brandy Two Households, Both Alike: Zooarchaeology and Culture Change in Southern Labrador Archaeology	Nancy Martin Neither Mary nor Magdalen: An Exploration of Augusta Webster's "A Castaway" and the Nineteenth-century Discourses of "Fallenness." Womens Studies
14:40	Mariève Desjardins Molecular basis for the difference in freeze avoidance of two wolfish species Biology	Phani Suresh Reddy G Reference Volume for Anisotropic Material Components Engineering	Patrick Fleming Specialists Retention in Canada: Factors Related to Provincial and National Retention Medicine
15:00	Coffee Break (IIC Atrium)		
15:20			
15:40	Morgan Murray "Living in Truth": The Utopian Politics of Vaclav Havel Humanities	Christine Knott Health, Occupation and Community: Social-Ecological Restructuring and Prince Rupert Fish Processing Workers Sociology	Paul Collins Starting From Scratch: St. John's, Newfoundland as a Case Study in Second World War Naval Base Development History
16:00	Laura Nelson Hamilton Developing Perspectives on Community Gardening in St. John's Womens Studies	Elysia Dutton "Do I know you?" Does Familiarity Influence Social Interactions Among Dogs in a Park Setting? CABE	Sarah M. Tuziak Appetite regulation in winter flounder: how do melanin-concentrating hormone (MCH) and gonadotropin-releasing hormone (GnRH) fit into the picture? Biology
16:40	Catherine Jalbert Quarries and Craft-learners: Identifying the Novice Archaeology	Renita Susan Aranha High resolution trace element records from the deep sea hydrocoral Stylaster venustus: Implications for stylasterids as a paleoceanographic archive Earth Sciences	Rebecca Mawhinney Overexpression of minibrain produces Down syndrome-like symptoms in fruit flies (Drosophila melanogaster) Biology