

Faculty of Arts



Diane Crocker - Criminology

Social Sciences and Humanities Research Council

- *Canadian domestic homicide prevention network with vulnerable populations*
- *A multi-sector partnership to investigate and develop policy and practice models to dismantle "rape culture" in universities*

Bystander Training to Prevent Campus Sexual Violence,
Antigonish Women's Resource Centre and Sexual Assault Centre

Diane Crocker - Criminology

Evaluation & Learning Framework Design for Standing Together, Nova Scotia Advisory Council on the Status of Women

Evaluation of campus sexual violence prevention work, Nova Scotia Labour and Advanced Education

Domestic Violence Offender Navigator qualitative evaluation, Halifax Regional Police

Circles of Support and Accountability (CoSA) –Support for high-risk sex offenders, Public Safety Canada



Jamie Livingston - Criminology

A national study of opportunities and obstacles to successful community reintegration of forensic patients,
Canadian Institutes of Health Research



Luke Hathaway (he/him)
(formerly Amanda Jernigan) – English

*Dear Friend – A Passion Retold, an opera creation project
Canada Council for the Arts Research and Creation Grant*

*This Is Not Safe, a film creation project, Canada Council for
the Arts "Digital Originals" Grant*



Sara Malton – English



Wondrous hunger: Salvation, starvation and the nineteenth-century “fasting girl”



Peter Bush – Geography and Environmental Studies

Nova Scotia Department of Lands and Forestry

- *Evaluation of the Old Forest Scoring for Improvements to the Pre-Treatment Assessment Tool*
- *Age and Structural Characteristics of the Eastern Toller and Hardwood Old Growth Forests in Nova Scotia*

Current state of forest habitat and habitat connectedness in Prince Edward Island, PEI, Forests, Fish, and Wildlife



Cathy Conrad – Geography and Environmental Studies

Environment and Climate Change Canada

- *Interprovincial water monitoring: Transboundary collaboration towards mitigating water quality deficiencies in the Maritimes*
- *Science Horizons Program*

From Data to Talk: Closing the Gap between Water Monitoring and Communication, Department of Environment and Local Government

Cathy Conrad – Geography and Environmental Studies

Our Living Waters project, Tides Canada Initiatives

Leadership Intern, Clean Foundation

AquaHacking Challenge in Atlantic Canada, Echo Foundation

Watershed-Based Monitoring and Database Development for Climate Change Adaptation, Hillsborough River Association



Karen Harper – Geography and Environmental Studies

Understanding boundary structure and function in heterogeneous landscapes, Natural Sciences and Engineering Research Council, Discovery Development Grant

Edge Response of Understorey Plants, Lichenivorous Gastropods and Their Grazing Impact on At-Risk Lichens in Mixedwood Swamps, Mitacs

Green Spaces Project, Project Learning Tree Canada



Min-Jung Kwak – Geography and Environmental Studies

Intellectual migration: The China-Canada-US dynamics,
Social Sciences and Humanities Research Council



Danika Van Proosdij – Geography and Environmental Studies

Making room for Wetlands: Implementation of Managed Realignment for Salt Marsh Restoration and Climate Change Adaptation in Nova Scotia, Department of Fisheries and Oceans

Making Room for Movement: A Framework for Implementing Nature-Based Adaptation Strategies in Nova Scotia's Coastal Zone, Department of Natural Resources Canada

Danika Van Proosdij – Geography and Environmental Studies

*Understanding Climate Vulnerabilities in Mahone Bay, Nova Scotia
Prior to Installation of Nature-Based Solutions, Coastal Action*

*Climate Adaptation Leadership Program, Nova Scotia Department
of Environment*

Salt Marsh Restoration, PEI, Watershed Alliance

*Development of a coastal erosion risk factor assessment
standard, CBCL Limited Consulting Engineers*

Danika Van Proosdij – Geography and Environmental Studies

NSERC RESnet: A network for monitoring, modelling and managing Canada's ecosystem services for sustainability and resilience, Natural Sciences and Engineering Research Council

Comparative approach to sea-level rise, Organization for Economic Co-operation and Development

Halfway River, Pictou Landing, Merigomish, Abrams River, Mavillette, Converse and Belcher Street projects, CBWES

Leadership Intern, Clean Foundation



Karly Kehoe - History

Canada Research Chair, Atlantic Canada Communities, Social Sciences and Humanities Research Council

A Catholic Atlantic? Minority agency in the British world, 1763-1860, Social Sciences and Humanities Research Council, Insight Development Grant

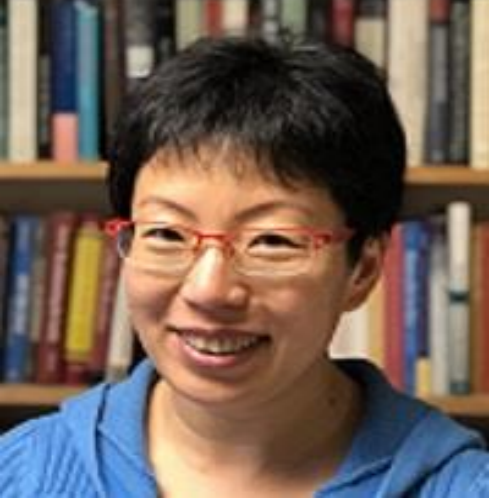
Kingsburg: A Social and Economic History in 10 Objects, Kingsbury Community Association



Timothy Stretton - History



Marriage, separation & divorce in England 1500-1857,
Social Sciences and Humanities Research Council, Insight
Grant



Xiaoping Sun - History

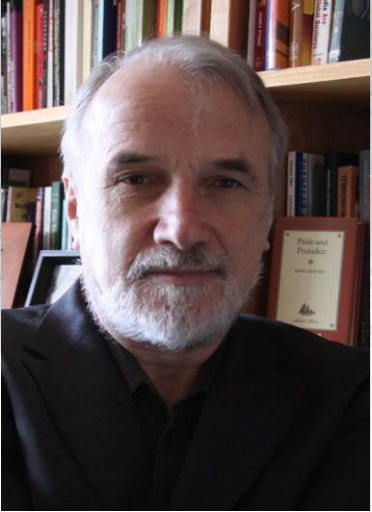


Feeding the nation from the wilderness: Food, migration, and environment on China's northeastern borderland, Social Sciences and Humanities Research Council, Insight Grant



Gavin Fridell – International Development Studies

Canada Research Chair, Social Sciences and
Humanities Research Council



Henry Veltmeyer – International Development Studies



The Challenge of Inclusive Development: Beyond neoliberalism and extractivism, Social Sciences and Humanities Research Council, Connection Grant



Myles McCallum – Modern Languages and Classics

The Villa di Tito project: Re-examining Roman villas, Social Sciences and Humanities Research Council, Insight Grant



Sailaja Krishnamurti – Religious Studies

Restorying Climate Just Futures, Mi'kma'ki2030



Darryl LeRoux – Social Justice & Community Studies

The Algonquins of Ontario: A case study in modern-day land claims



Evangelia (Evie) Tastsoglou – Sociology

GENDER-NET Plus ERA-Net Cofund: Promoting gender equality in H2020 and the ERA, Canadian Institutes of Health Research



Eunjeong (Eugena) Kwon - Sociology

COVID-19: The changing nature of work and learning in the COVID-19 era and the impact on international students' health and well-being in Nova Scotia, Social Sciences and Humanities Research Council, Partnership Engage Grant, Covid-19 Special Initiative

COVID-19 and Immigrant Population in Nova Scotia, PLANifax

Sobey School of Business



Harjeet Bhabra – Dean, Sobeys School of Business

*The Role of Director Networks in the Resolution of
Corporate Financial Distress, Social Sciences and
Humanities Research Council, Insight Grant*



Matthew Boland - Accounting



Consequences and motivations behind estimates in capital budgeting. Evidence from government procurement, Social Sciences and Humanities Research Council, Insight Grant

Environmental violators beware! Using machine learning to predict EPA infractions, Social Sciences and Humanities Research Council, Insight Development Grant



Khin Phyo Hlaing – Accounting



*The effect of taxes on executive compensation structure:
Evidence from the Canadian tax policy change known as the
'Halloween Massacre' of 2006*



Ather Akbari - Economics

Who comes, who stays and who leaves Nova Scotia and why,
Immigration Settlement, Nova Scotia Department of Immigration

*Atlantic Research Group on Economics of Immigration, Aging and
Diversity, Atlantic Canada Opportunities Agency, Atlantic Policy
Research Initiative*



Yigit Aydede - Economics

The role of environmental determinants and social mobility in viral infection transmission in Halifax, NS Covid-19 Health Research Coalition



Maryam Dilmaghani - Economics

*The Unbearable Weight of Not Being Out: Citizenship
Consequences of Sexual and Gender Identity Concealment,*
Social Sciences and Humanities Research Council,
Partnership Engage Grant



Sonja Novkovic – Economics

Governance of co-operative enterprises under pressure: a multilevel and holistic approach, Research Foundation-Flanders (FWO)



Mark Raymond - Economics

*Industrial, Commercial, Institutional (ICI) Mattress
Recycling Review, Divert NS, Student Research Grant*



Najah Attig – Finance, Information Systems and Management Science

Canada Research Chair, Finance, Social Sciences and
Humanities Research Council



Tony Charles – Finance, Information Systems and Management Science

Sustainability of Fisheries, Coasts and Oceans - Integrated Systems Approaches, Natural Sciences and Engineering Research Council

Marine Environment Observation, Prediction and Response Network, NSERC Networks of Centres of Excellence of Canada

Implementing the Small-Scale Fisheries Guidelines: Recognizing and Enhancing Environmental Stewardship by Small-Scale Fishing Communities, Food and Agriculture Organization of the United Nations



Hamdi Driss – Finance, Information Systems and Management Science

Does policy uncertainty affect credit ratings quality? Social
Sciences and Humanities Research Council, Insight
Development Grant



Mohammad Rahaman – Finance, Information Systems and Management Science

Canada Research Chair, International Finance &
Competitiveness, Social Sciences and Humanities
Research Council



Majid Taghavi – Finance, Information Systems and Management Science

Healthcare resource planning for seniors and end-of-life patients, Natural Sciences and Engineering Research Council



Hai Wang – Finance, Information Systems and Management Science

Predictive Business Analytics for Incomplete Data,
Natural Sciences and Engineering Research Council



Claudia De Fuentes – Management

Libre-échange, gouvernance et démocratie municipale. Étude comparée de quatre villes canadiennes: Halifax, Montréal, Toronto et Vancouver, Social Sciences and Humanities Research Council, Insight Grant

Crowding-in or crowding-out? Analysis of innovation government support for firms located in Canada – Treasury Board Secretariat



Cathy Driscoll - Management

Exploring Collective Moral Disengagement in Cover-up of Sexual Abuse in the Roman Catholic Church, Social Sciences and Humanities Research Council, Insight Grant



Ellen Farrell - Management

Girls and Women: Access to Venture Capital, Centre for Women in Business



John Fiset – Management

The Tower of Babel: The effect of linguistic ostracism on employee withdrawal and occupational health and safety,
Social Sciences and Humanities Research Council, Insight
Grant



Chantal Hervieux – Management



Community Engagement and Ownership of Projects that Emerge from Social Innovation Labs Social Sciences and Humanities Research Council, Partnership Engage Grant

Community Engagement and Ownership of Projects Emerging from Social Innovation Labs, Mitacs

Relationship Mapping and Developmental Evaluation, Social Enterprise Ecosystem Project, The Canadian Community Economic Development Network



Catherine Loughlin - Management

Diversity specific transformational leadership, Social Sciences and Humanities Research Council, Insight Grant

Gender Equality Research, Women and Gender Equality Canada (WAGE)



Firat Sayin - Management

*Income security and labour market engagement:
Envisioning the future of disability policy in Canada,*
Social Sciences and Humanities Research Council,
Insight Grant



Ethan Pancer - Marketing

Using computer vision algorithms to optimize the communication of new products to grow the economy, Social Sciences and Humanities Research Council, Insight Grant



Tiffany Vu – Marketing

Transitioning to good: When is striving to be an ethical business as good as being one?



Matt MacPhee, Senior Project Manager – Saint Mary's Entrepreneurship Centre

Business and Marketing Plan for “Prompt” app, National Research Council – Industrial Research Assistance Program

Marketing Advice for the Service and Construction Sectors, Nova Scotia Business Inc.

Faculty of Science



Gregory Christian – Astronomy and Physics

Direct and Indirect Studies of Astrophysical Reactions,
Natural Sciences and Engineering Research Council



Ivana Damjanov – Astronomy and Physics

Canada Research Chair, Natural Sciences and Engineering
Research Council

*The evolution and the interplay of the luminous and dark
matter content of massive (compact) galaxies,* Natural
Sciences and Engineering Research Council



Luigi Gallo – Astronomy and Physics

Ins and Outs of Black Hole Accretion, Natural Sciences
and Engineering Research Council

Toward the event horizon with XARM, Canadian Space
Agency



Vincent Henault-Brunet – Astronomy and Physics

*Dynamically probing the dark side of globular clusters:
from central black holes to the Milky Way halo, Natural
Sciences and Engineering Research Council*



Rituparna Kanungo – Astronomy and Physics

IRIS : Charged particle reaction spectroscopy at ISAC, Natural Sciences and Engineering Research Council of Canada, Subatomic Physics Project Grant

Towards a new global view of nuclear structure and nuclear matter through nuclei with large neutron to proton ratio, Natural Sciences and Engineering Research Council of Canada, Subatomic Physics Individual Grant



Marcin Sawicki – Astronomy and Physics

Canada Research Chair, Natural Sciences and Engineering Research Council

Exploring Cosmic Noon and Cosmic Dawn with JWST Guaranteed Time Observations, Natural Sciences and Engineering Research Council

Science Support for JWST's Canadian NIRISS Unbiased Cluster Survey (CANUCS)-JWST GTO Program, Canadian Space Agency



Rob Thacker – Astronomy and Physics

Toward more robust numerical and observational comparisons, Natural Sciences and Engineering Research Council



Aldona Wiacek – Astronomy and Physics

Spectroscopic measurements of atmospheric composition and evolution for an improved understanding of air quality and climate change, Natural Sciences and Engineering Research Council, Discovery Grant

Modes of pollution transport from North America to Nova Scotia and beyond, Canadian Space Agency



Colleen Barber - Biology

Eco-toxicology of European Starling Eggs,
Environment Canada



Susan Bjornson - Biology

*Microsporidia-host interactions in beneficial arthropods:
Factors that influence chronic disease, Natural Sciences
and Engineering Research Council*



David Chiasson - Biology

*Improving symbiotic performance for enhanced
plant nutrition, Natural Sciences and Engineering
Research Council*



Anne Dalziel - Biology

Mechanisms underlying the evolution of salinity tolerance in fish,
Natural Sciences and Engineering Research Council



Zhongmin Dong - Biology

Sustaining the legume component of grazed pasture mixtures for summer grazing and stockpiling complex mixtures in Eastern Canada,
Canadian Cattlemen's Association



Tim Frasier - Biology

Understanding the strength and demographic consequences of inbreeding depression in the wild, and the subsequent implications for conservation, Natural Sciences and Engineering Research Council

Genetic analysis of gray whale biopsy samples, Pacific Wildlife Foundation

Norse Use of Marine Mammals in the Medieval North Atlantic, National Science Foundation

Tim Frasier - Biology

Department of Fisheries and Oceans Canada

- *North Atlantic Right Whale Genetic Profiling and Database Maintenance*
- *Molecular Ageing - Northern Bottlenose Whale and Atlantic Right Whale*

Sean Haughian - Biology

Reassessment, population status of Blue Felt Lichen in Atlantic Canada, The New Brunswick Wildlife Council

*For the Committee the Status of Endangered Wildlife in Canada (COSEWIC) on the Blue Felt Lichen (*Pectenia plumbea*) in Canada, Environment Canada*



Jeremy Lundholm - Biology

Natural Sciences and Engineering Research Council

- *An ecological approach to green roof ecosystem functioning*
- *NSERC RESnet: A network for monitoring, modelling and managing Canada's ecosystem services for sustainability and resilience*

Jeremy Lundholm - Biology

Design of Living Infrastructure for Ecosystem Services (DesignLIFES), Natural Sciences and Engineering Research Council, Collaborative Research and Training Experience Program

Native Plant Mixtures for Atlantic Green Roof, Landscape Architecture Canada Foundation

Tidal Wetland Restoration projects, CBWES



Genlou Sun - Biology

*Untangling the molecular mechanisms underlying adaptive difference between autopolyploid and its diploid ancestor: A case study of *Hordeum bulbosum* species, Natural Sciences and Engineering Research Council*



Kevin Vessey - Biology

BioFuelNet Canada Network

- *Purpose Grown Biomass Crops: Efficient Production, Yield Modelling, and Real-world Verification*
- *Develop a Low-Cost and High Production and High Production System for Sorghum and Biomass and Marginal Lands*



Laura Weir - Biology



The influence of ecological variation on mechanisms of sexual selection and mating system structure, Natural Sciences and Engineering Research Council



Christa Brosseau - Chemistry

Canada Research Chair, Sustainable Chemistry and Materials,
Natural Sciences and Engineering Research Council

Natural Sciences and Engineering Research Council

- Development of a novel nanosensor-based platform for rapid, sensitive and quantitative health monitoring at the patient point-of-care
- *Innovative Plasmonic Platforms for Advanced Molecular Sensing*

Christa Brosseau - Chemistry

Innovative chemical strategies to help Nova Scotian pulp mills explore ways to transition into the production of medical-grade pulp for N95 respirator production, Research Nova Scotia, COVID-19 Rapid Response

Cyanide-free Gold Recovery, Nova Scotia Department of Energy and Mines

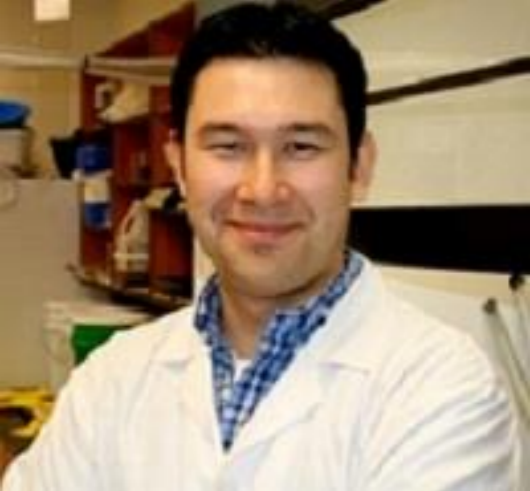


Jason Clyburne – Chemistry

Preparation, isolation, and characterization of fragile acid-base complexes including intermediates of potential biological relevance,
Natural Sciences and Engineering Research Council

R&D Science Study, Department of Fisheries and Oceans

Suncor Energy Inc.



Jason Masuda - Chemistry

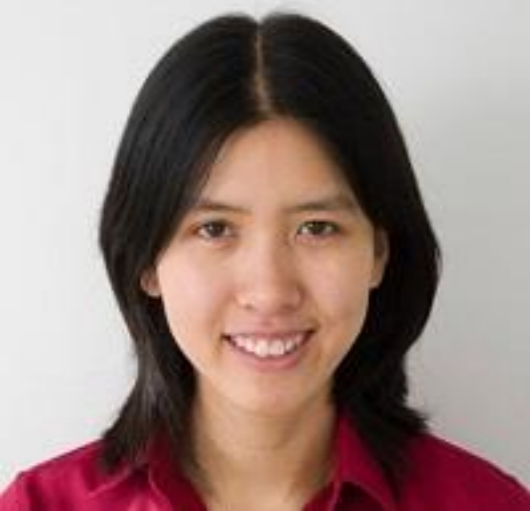
*Stabilization of Unique Chemical Bonding Environments and
Exploration of Small Molecule Reactivity, Natural Sciences and
Engineering Research Council*



Robert Singer - Chemistry

Sona Nanotech 14-4-14 Surfactant Production, Sona Nanotech

Covid-19 Rapid Response Fund-Critical Surfactant Synthesis for Covid-19 Test Kit, Springboard Innovation Mobilization Program



Clarissa Sit - Chemistry

The chemical origins of biological interactions: an evolutionarily refined approach for natural products discovery, Natural Sciences and Engineering Research Council

Covid-19 Rapid Response Fund-Automating, expanding, and ensuring the longevity of Halifax Distilling Co.'s hand sanitizer manufacturing, Springboard Innovation Mobilization Program

Clarissa Sit - Chemistry

Accelerating the discovery of new antibiotics to combat drug-resistant human pathogens, Nova Scotia Health Research Foundation, Establishment Grant

NSERC CREATE training program in BioActives, Natural Sciences and Engineering Research Council, Collaborative Research and Training Experience Program



Danielle Tokarz - Chemistry



Controlling the outcome of reactions in macromolecular systems: Measurement of structural dynamics during synthesis and degradation in biologically relevant polymers, Natural Sciences and Engineering Research Council



Kai Ylijoki – Chemistry



Investigation of Low VOC blending compounds to be used with Concrete Release Agent, National Research Council – Industrial Research Assistance Program



Ehab El-Sharkawi - Engineering

Enhancing the mechanical properties of steel and cast iron alloys used for Centrifugal pump using cryogenic treatment,
National Research Council – Industrial Research Assistance Program



Adel Merabet – Engineering

Control Systems for Renewable Wind and Solar Photovoltaic Energy Integration and Smart Microgrid, Natural Sciences and Engineering Research Council



Jason Rhinelanders – Engineering

Application testing of onboard respooling and rope handling for use in ropeless fishing, Mitacs



Sam Veres - Engineering

Development, control, and functional significance of variations in collagen fibril nanostructure, with application to the creation of novel biomaterials, Natural Sciences and Engineering Research Council, Discovery Grant



Erin Cameron – Environmental Science



Soil invertebrates under global change, Natural Sciences and Engineering Research Council

The effects of global change on soil faunal communities; a meta-analytic approach, Colleges and Institutes Canada-Natural Resources Internship Program



Linda Campbell – Environmental Science

Using scaled multi-species mesocosm testing to "cap the impact" of legacy gold mining tailing contaminated wetlands,
Natural Sciences and Engineering Research Council, Discovery
Development Grant

Study on Chain Pickerel Effects on Foodwebs of Native Species,
Parks Canada

Linda Campbell – Environmental Science

Monitoring & limiting legacy gold mine tailing contaminants in Nova Scotia, Clean Foundation

Developing an in-situ risk management strategy for enhancing natural recovery of high contaminated gold mine tailing impacted wetlands, Atlantic Mining NS



Erin Adlakha - Geology

Linking high spatial resolution accessory mineral chemistry and geochronology to large-scale ore-forming hydrothermal processes in the crust, Natural Sciences and Engineering Research Council

Cobalt and Nickel Metallogeny of the northern Meguma Terrane, Nova Scotia Department of Energy and Mines

Erin Adlakha - Geology

The Government of Northwest Territories

- *Uranium mineralization around Nonacho Lake*
- *Uranium and magnetite mineralization around Nonacho Lake*



Jacob Hanley – Geology

Crust-Mantle Processes Responsible for VMS Endowment during the evolution of Archean Greenstone Belts, Natural Sciences and Engineering Research Council, Metal Earth Grant

CU-AG-(U-Th) Mineralization around Nonacho Lake, The Government of Northwest Territories

Jacob Hanley - Geology

Constraining the transfer of metals from tonalite-trondjemite-granodiorite (TTG) suite magmas to hydrothermal ore-forming systems, Mooshla-Intrusive Complex MIC. Dayon-Bousquete Laronde (DBL) Mining Camp, Abitibi Greenstone, Quebec,
Department of Natural Resources

Reducing the exploration footprint for low-sulfidation epithermal gold mineralization in the Eastern Cobequid Highlands through integrated geochemical and isotopic methods, Nova Scotia
Department of Energy and Mines



Georgia Pe-Piper - Geology

Mineralogical and geochemical approaches to tectonic problems,
Natural Sciences and Engineering Research Council

Offshore Energy Research Association

- *Predictive Modelling of Sandstone Reservoir Distribution Southwest Scotian Basin*
- *Sequence Stratigraphy, Titanite Diagenesis and Relationship to Petroleum System Modeling*



Todd Ventura - Geology

Canada Research Chair, Geoscience, Natural Sciences and Engineering Research Council

Multi-Molecular Characterization of Complex Matrices for the Detection of Geochemical Processes, Natural Sciences and Engineering Research Council

Geophysics Lab Project, Nova Scotia Department of Energy and Mines

Todd Ventura - Geology

Validation and integration of genomics solutions for offshore oil exploration in Nova Scotia and beyond, Genome Canada

Validation and integration of genomics solutions for offshore oil exploration in Nova Scotia and beyond, Research Nova Scotia

Integration of microbiological and geochemical tools for de-risking oil and gas exploration along the Scotian Margin, Mitacs



Yasushi Akiyama – Mathematics and Computer Science

Designing Student Success: Building a Mobile Application to Improve Student Retentions and Persistence, Mitacs

National Research Council – Industrial Research
Assistance Program

- *System design and architecture construction of the new cloud-based platform integration for Stopper*
- *Development of a Prototype Tool Prompt, a real time scheduling app*

Yasushi Akiyama – Mathematics and Computer Science

Nova Scotia Business Inc.

- *Development of additional building blocks for AWS to incorporate indexing and searching for other media formats*
- *Researching and implementing new approaches of the semi-automatic video segmentation, development of new UI designs, and conduct focus group evaluations of the tool to determine the design specifications for the final product*



Stavros Konstantinidis – Mathematics and Computer Science

*Representational, Algorithmic and Applied Aspects of
Word Relations, Natural Sciences and Engineering*
Research Council



Pawan Lingras – Mathematics and Computing Science

*ESDC Integrity Hackathon with Saint Mary's University:
Address Data Enrichment for Integrity, Employment and
Social Development Canada*

*Generalized sequential data mining using enhanced object
representations based on preliminary clustering profiles,
Natural Sciences and Engineering Research Council*

Pawan Lingras – Mathematics and Computing Science

Mitacs

- *Integration of machine learning and AI Based Optimization from IoT Datastreams and Business Information Systems*
- *Tracking community movements through real-time visualization and predictive analytics to manage the spread of COVID-19*
- *Technology Advancement in existing AED*
- *Intelligent Agent Based Computing for Auditing Financial Market Transactions*

Pawan Lingras – Mathematics and Computing Science

National Research Council – Industrial Research Assistance Program

- Big data analytics for better hiring decisions
- Data Monetization of curing light datasets
- Design of predictive analytics and optimization to improve elderly care
- Data analytics for automatic dispensing of controlled substances through kiosks
- Imaging systems for assisting with microscale food production
- Predictive Analytics Alerting System
- Business Intelligence/Data Analytics

Pawan Lingras – Mathematics and Computing Science

Nova Scotia Business Inc.

- Expanding data optimizing predictions across Nova Scotia and Ontario
- Collecting large amounts of data from dentists and turning it into a digestible dashboard
- Developing a stand along product to pick up on social media posts and images
- Develop Natural Language Processing
- Analysing existing CRM components and conducting a business analysis of the needs of the client and the company UI/UX design following the recommendations of the business analysis resulting in the creation of the prototype.



Mitja Mastnak – Mathematics and Computer Science

Hopf algebras, operator theory, and algebraic combinatorics, Natural Sciences and Engineering Research Council



Paul Muir – Mathematics and Computing Science

*Numerical Software for the Adaptive Error Controlled
Solution of Ordinary and Partial Differential Equations,*
Natural Sciences and Engineering Research Council



Jiju Poovvancheri – Mathematics and Computer Science

Towards Seamless Interaction and Navigation in Virtual Worlds using Multiple 3D Sensors, Natural Sciences and Engineering Research Council



Nicole Conrad - Psychology

Spelling matters too! The role of spelling practice in the development of reading skill, Social Sciences and Humanities Research Council, Insight Grant



Arla Day - Psychology

Child-Bright: Strongest families - neurodevelopmental study, Canadian Institutes of Health Research

Gender Equality Research, Women and Gender Equality Canada (WAGE)



Mark Fleming - Psychology

Mitacs

- *Investigating the development and refinement of in-store community pharmacy safety practices derived from error-reporting and related incident data*
- *Daily Question Assessment Methodology: The Development and Validation of Industrial-Organizational Constructs and Methodologies for Business Intelligence Application*



Debra Gilin - Psychology

*Preventing burnout among front-line care workers to
fight covid-19: screen and intervene, Nova Scotia*
Covid-19 Health Research Coalition



Camilla Holmvall – Psychology

Examining how workplace incivility impacts leader well-being: The moderating role of leader gender,
Social Sciences and Humanities Research Council,
Insight Grant



Kevin Kelloway - Psychology

Canada Research Chair, *Occupational Health*, Social Sciences and Humanities Research Council

Healthy professional/knowledge workers: Examining the gendered nature of mental health issues, leaves of absence and return to work experiences from a comparative perspective, Social Sciences and Humanities Research Council/ Canadian Institutes of Health Research

Kevin Kelloway - Psychology

Workplace Resilience Training: Evaluating the Impact of the Be Fit at Work program on individual and organizational outcomes, Mitacs

Organizational response to disease, Canadian Institutes of Health Research

Organizational response to disease, Research Nova Scotia, COVID-19 Rapid Response



Steven Smith – Psychology

Mitacs

- *Designing Student Success: Building a Mobile Application to Improve Student Retentions and Persistence*
- *Using a mobile application to support at-risk student re-entry into post- secondary education in the area of COVID-19*



Marguerite (Meg) Ternes – Psychology

Lie Detection in the criminal justice system: Exploring deception clues in field and laboratory studies, Social Sciences and Humanities Research Council, Insight Grant

Program Evaluations: Community Impact/Poverty Reduction, Mitacs

What Works in Community Corrections for Canadian Federal Offenders? Public Safety Canada