Are We Stressing out the Arctic?

Exploring your Publication Network: Demonstrating your Standing in the Scholarly community

DIVIDED? Polarization and Canada’s Energy Future in an Age of Climate Change

NEW MEMBERS SPOTLIGHT

Professor R. Tom Baker is a Full Professor at the Department of Chemistry and Biomolecular Sciences, Faculty of Science, University of Ottawa.

Professor Kin Chan is an Assistant Professor at the Department of Biochemistry, Microbiology and
Professor Melike Erol-Kantarci is an Associate Professor at the School of Electrical Engineering and Computer Science, University of Ottawa.

Professor Stefanie Haustein, an Assistant Professor at the Department of Information Studies, Faculty of Arts, University of Ottawa, will be the Keynote speaker at the ISSP Food for Thought September event.

Professor David Jaclin is an Assistant Professor at the Department of Sociological and Anthropological Studies, Faculty of Social Sciences, University of Ottawa.

Professor Loes Knaapen is an Assistant Professor at the Department of Sociological and Anthropological Studies, Faculty of Social Sciences, University of Ottawa.
Professor Martine Lagacé is the Associate VP, Research, Promotion and Development, as well as a Full Professor at the Department of Communication, Faculty of Arts, University of Ottawa.

Professor Arturo Macchi is a Full Professor at the Department of Chemical and Biological Engineering, Faculty of Engineering, University of Ottawa.

Professor Pascale Massot, an Assistant Professor at the Department of Political Studies, Faculty of Social Sciences, University of Ottawa, published two articles this summer.

- Market Power and Marketisation: Japan and China’s impact on the iron ore market, 50 years apart. (New Political Economy)
- Canada-China: The ground is shifting; Canada must adjust. Impact 2019 Campaign, University of Ottawa

Professor Dominique Robert is an Associate Professor at the Department of Criminology, Faculty of Social Sciences, University of Ottawa.
The ISSP has launched six new Research and Engagement Clusters, which will enable the ISSP to leverage its strengths, realize synergies, secure larger tri-council grants and other sources of external funding, and expand ISSP networks and reputation within and beyond the University.

- Arctic Change
- Artificial Intelligence and Robotics
- Energy
- Inclusive Innovation
- Risk, Technology and Security
- Science Advice
Positive Energy undertakes pragmatic, applied, solution-oriented research to find out what works, what doesn’t, and how various energy interests can seek and obtain broad social support for energy policies, regulation and individual energy projects and technologies.

Canada’s Energy Future in an Age of Climate Change: How Partisanship, Polarization and Parochialism are Eroding Public Confidence, unpacks the core challenges and opportunities when it comes to building confidence in public authorities making decisions about Canada’s energy future in an age of climate change. The study also describes Positive Energy’s research and engagement program for the next three years.
September 2019 marks the fifth year the ISSP Collaborative Master's program is being offered, with eleven participating departments and faculties. We've continued to experience a steady rise in the number of inquiries from students and faculty members alike about the admission criteria and program requirements. To be accepted into the Collaborative Master's program, students must be admitted to one of the participating programs at the University of Ottawa.

**Professor Stephen Blank**, Senior Fellow of the ISSP, wrote an Op-ed for The Hill Times.

- How robust are Canada, U.S. relations? (The Hill Times)
- Contact Professor Stephen Blank

**Professor Kelly Bronson**, Core Member of the ISSP, Canada Research Chair (Tier 2) in Science and Society and Assistant Professor at the School of Sociological and Anthropological Studies, Faculty of Social Sciences, University of Ottawa, co-leads the new Inclusive Innovation ISSP Research and Engagement Cluster, one of the new six new Clusters launched by the Institute this year.
Professor Bronson co-authored an article for CSPC with Alana Lajoie-O'Malley and published an article on the Science Communication SAGE Journal.

- **Thinking Outside the Politico-Bureaucratic Box: Learning from Blue Collar Expertise** (CSPC)
- **Fracking in Canadian Print News: A Sociotechnical Debate** (Science Communication SAGE Journal)
- **Inclusive Innovation**
- **Contact Professor Kelly Bronson**

Professor Jackie Dawson, Core Member of the ISSP, research lead of the *Arctic Change* cluster, Canada Research Chair in Environment, Society and Policy, Associate Professor at the Department of Geography, Faculty of Arts and ArcticNet's scientific co-director at the University of Ottawa, leads the new *Arctic Change* ISSP Research and Engagement Cluster, one of the new six new Clusters launched by the Institute this year.

- **Arctic Change**
- **Contact Professor Jackie Dawson**

Professor Paul Dufour, Senior Fellow at the ISSP and Adjunct Professor, University of Ottawa, was quoted in an article from The Narwhal.

- **In the age of misinformation, advocates call for Canadians to vote for science** (The Narwhal)
- **Contact Professor Paul Dufour**

Professor Patrick Fafard, Core Member of the ISSP and Associate Professor, Graduate School of Public and International Affairs, Faculty of Social Sciences, University of Ottawa, will launch a large participatory action research project on the governance of the Canadian system of organ donation and transplantation (ODT), with major funding from Health Canada (approximately $350,000 over two years).

- **Centre for Health Law, Policy and Ethics**
- **Global Strategy Lab**
- **Contact Professor Patrick Fafard**
**Professor Monica Gattinger**, Director of the ISSP, Chair of Positive Energy and Full Professor at the School of Political Studies, Faculty of Social Sciences, University of Ottawa, leads the new **Energy** ISSP Cluster, one of the new six new Research and Engagement Clusters launched by the Institute this year.

Professor Gattinger wrote an article about Energy Federalism for the Daily Oil Bulletin.

- **Energy Federalism Will Be Tested As Never Before: Is Canada Up To The Challenge?** *(Daily Oil Bulletin)*
- **Energy**
- **Contact Professor Monica Gattinger**

**Professor Ruby Heap**, Member of the Advisory Committee and Core member of the ISSP, as well as Full Professor, Department of History, Faculty of Arts, University of Ottawa, published two articles this summer.

- **Still an uncharted territory: Learning and writing about the lives of Canadian women in STEM through autobiography** *(Revue d’Éducation/ Education Review, Volume 6, No. 1 (2019), pp. 36-39)*
- **Contact Professor Ruby Heap**

**Jeff Kinder**, Senior Fellow at the ISSP, as well as Executive Director, Science and Innovation at the Institute on Governance, alongside his colleagues at IOG, have successfully launched a new Leadership Development Program in Science and Innovation to help prepare the next generation of leaders at the intersection of science, innovation, policy and governance. The program is offered in partnership with the Canadian Science Policy Centre and the next cohort begins October 8.

- **Institute on Governance**
- **Canadian Science Policy Centre**
- **Contact Jeff Kinder**
Margaret McCuaig-Johnston, Senior Fellow at the ISSP, University of Ottawa, commented extensively in the media about the current status of Canadian-Chinese international relations.

- **Completely proper** for Canada to speak up on Hong Kong, in spite of China's warning. (BNN Bloomberg News)
- **No sign Canada 'making inroads' with China, strategy not working as Trudeau claims, say former diplomats** (The Hill Times)
- **Contact Margaret McCuaig-Johnston**

Professor Jason Millar, Core Member of the ISSP, Canada Research Chair (Tier 2) in the Ethical Engineering of Robotics and AI and Assistant Professor at the School of Electrical Engineering and Computer Science, Faculty of Engineering, University of Ottawa, leads the new **Artificial Intelligence and Robotics** ISSP Cluster, one of the new six new Research and Engagement Clusters launched by the Institute this year.

- **Artificial Intelligence and Robotics**
- **Contact Professor Jason Millar**

Patricia Larkin, Post-doctoral researcher and Project Manager of the **ISSP @Risk project**, co-wrote forthcoming articles in a special issue on Risk Assessment and Management of Carbon Capture and Storage: A Canadian Perspective, in the International Journal of Risk Assessment and Management.

- **International Journal of Risk Assessment and Management**
- **ISSP @Risk project**
- **Contact Patricia Larkin**

Professor Mark Salter, Core Member of the ISSP, research lead of the **Risk, Technology and Security** cluster and Full Professor at the School of Political Studies, Faculty of Social Sciences, University of Ottawa, leads the new **Risk, Technology and Security** ISSP Cluster, one of the new six new Research and Engagement Clusters launched by the Institute this year.

Professor Salter participated in the Royal Canadian Navy's
Canadian Leaders at Sea Program, sailing with the Halifax-class Frigate HMCS Ville de Quebec from Nuuk, Greenland to Pond Inlet, Nunavut as part of an Arctic operation, including the exercising of Canadian sovereignty.

- Your Navy Today - May 2019
- Risk, Technology and Security
- Contact Professor Mark Salter

Professor Marc Saner, the Inaugural Director and Core Member of the ISSP, as well as Full Professor and Chair of the Geography, Environment and Geomatics Department, University of Ottawa, leads the new Science Advice ISSP Cluster, one of the new six new Research and Engagement Clusters launched by the Institute this year.

Professor Saner has Presented the talk: "Ethics and aesthetics of climate justice: Do we need to discuss the idea of ‘beauty’?" at the World Forum on Climate Justice and will participate at a Roundtable on “Teaching the Ethics of Technology” at the 18th Annual Meeting of the Science and Democracy Network.

- World Forum on Climate Justice
- Science and Democracy Network
- Science Advice
- Contact Professor Marc Saner

Professor Sandra Schillo, Core Member of the ISSP and Associate Professor at the Telfer School of Management, University of Ottawa, co-leads the new Inclusive Innovation ISSP Cluster, one of the new six new Research and Engagement Clusters launched by the Institute this year.

- Inclusive Innovation
- Contact Professor Sandra Schillo

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