



**Post-Doctoral Fellow
Job Posting Form**

***ATS Requisition Request Form:** The fields in this section are displayed in the job posting based on information you will enter in the Requisition Request within the Applicant Tracking System (ATS). You do not need to complete the fields here; however, if someone other than yourself is submitting the job posting they will need this information in order to complete and submit the job posting.*

Job Title: Post-Doctoral Fellow, School of Environment & Sustainability

Department: School of Environment & Sustainability

Location: Saskatoon

Status: Two Year Term Position

Employment Group: Post-Doctoral Fellows - PSAC

Full Time Equivalent (FTE): 1.0

Salary Information: The starting salary will commensurate with education and experience.

Posted Date: January 24, 2022

Closing Date: (until filled)

Number of Openings: 1

Primary Purpose: Measuring Urban Sustainability in Transition (MUST) is an international research initiative funded by the National Science Foundations (NSF) and is a collaborative project working with the Arctic and sub-Arctic communities of Fairbanks, Alaska; Yellowknife, Canada; Luleå, Sweden; and, Yakutsk and Naryan-Mar, Russia. MUST focuses on the multiple challenges from social and economic transformations, deteriorating infrastructure, a changing environment, and pressures confronting Arctic communities.

To respond effectively, mayors, city councils, agency leaders, local citizens and residents, and other stakeholders MUST aims to co-develop a clear set of indicators to help communities understand changes in Arctic conditions and provide guidance in devising infrastructure and governance strategies to achieve future prosperity and spur sustainability.

Nature of Work: We are seeking a post-doctoral fellow (PDF) with an interest in energy transitions in the Urban Arctic. Working with partners from Canada, Alaska, Sweden, and Russia, the PDF will focus on co-designing and co-producing with Arctic communities across the circumpolar north effective indicators for addressing challenges posed by climate change and evolving economy. This position will contribute to the broader MUST objectives of working with the five communities to identify the most salient issues confronting Arctic and sub-Arctic region; to identify appropriate, meaningful, and measurable sustainability indicators; and to contribute to the goal of facilitating evidence-based policy making.

Applicants must have a strong background in economic methodologies and formal training in economics, economic geography, or similar disciplines and must have a record of peer-reviewed publications.

Typical Duties or Accountabilities: The project will actively engage in participatory, convergent knowledge co-production with local communities, Indigenous leaders, and diverse stakeholders with the goal of facilitating evidence-based policy making.

Education: The ideal candidate should have recently completed a PhD in a relevant discipline.

Experience: Applicants must have a strong background in social science methodologies and formal training in political science, public policy, geography, economics, sociology, environmental studies, or similar disciplines and must have a record of peer-reviewed publications.

Skills: Knowledge of energy systems, and a record of a peer review publication is a requirement.

To Apply:

Qualified applicants are invited to submit a brief expression of interest to greg.poelzer@usask.ca including a brief (maximum 1-pg statement of your suitability for the position, maximum 1-pg curriculum vitae, and unofficial academic transcript). Positions will remain open until filled.

The **MUST PDF** positions are fully funded and based in the School of Environment and Sustainability

For information about the University of Saskatchewan: <https://www.usask.ca/>

The University believes equity, diversity, and inclusion strengthen the community and enhance excellence, innovation and creativity. We are dedicated to recruiting individuals who will enrich our work and learning environments.

We are committed to providing accommodations to those with a disability or medical necessity. If you require an accommodation in order to participate in the recruitment process, please notify us and we will work together on the accommodation request.

The University of Saskatchewan's main campus is situated on Treaty 6 Territory and the Homeland of the Métis. We pay our respects to the First Nations and Métis ancestors of this place and reaffirm our relationship with one another. Together, we are uplifting Indigenization to a place of prominence at the University of Saskatchewan.