



The Arctic Institute of North America presents the 2017 – 2018

# Arctic Speaker Series

## Student Northern Field Work

Sponsored by the *Northern Scientific Training Program*



**Date:** Wednesday,  
October 18, 2017

**Time:**  
4:00 – 6:00 pm

**Location:** University of Calgary;  
Science B 142

Please join us for the Northern Scientific Training Program (NSTP) Student Symposium. NSTP funding is provided by the Canadian Polar Commission to support students conducting northern field studies. Come see what the recipients have been up to and learn a little about their research projects!

### Oral Presentations 4:00-6:00, Science B 142

| Student           | Title   | Department                                |
|-------------------|---|---|
| Tessa Baker       | The Uptake and Impact of 10 Years of Subsidized Veterinary Services in the Sahtu Settlement Area of the NWT                       | Department of Ecosystem and Public Health |
| Patrick Duke      | Estimating the Annual Cycle of pCO <sub>2</sub> in Near Shore Arctic Surface Water Using an Innovative Autonomous Sensor Platform | Geography                                 |
| Samantha Jones    | Arctic carbon cycling: building a dissolved inorganic carbon budget for Cambridge Bay, Nunavut                                    | Geography                                 |
| Colin Padget      | Upper mantle and lower crustal xenoliths from the Hyland River region of southeast Yukon Territory                                | Geoscience                                |
| Samira Samimi     | Meltwater retention processes in the firn layer of the Greenland percolation zone   | Geography                                 |
| Sarah St. Germain | The evolution of supraglacial streams   | Geography                                 |

This event is **free and open to the public**

There will be a reception in the AINA offices (ES-1040) immediately following the presentations

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