



# QAUYIHAQTAUNIAQTUQ

## INUNGNUT UQARVIKHAQ

NIRB Titliqqait Naahauta: 18YN029

Havaap Atia: “URI Northwest Passage Project 2018” havaaq  
Uyagakhiuqti Atiat: University of Rhode Island’s (URI)  
Havaap Qanurittunia: Research Aviktuqhimayuq: Qikiqtani (North Baffin) and Kitikmeot Regions  
Public Registry: [www.nirb.ca](http://www.nirb.ca) Application No.: 125342  
Uqauhikhanut Umikvia: **June 11, 2018**

### HAVAAKHAP HIVITUNIA:

Ihumagiyaayuq “URI Northwest Passage Project 2018” ittuq iluani Qikiqtani (North Baffin) and Kitikmeot aviktuqhimayuq, from Resolute Bay, to Cambridge Bay via Bellot Strait, including Lancaster Sound, Pond Inlet and Iqaluit. Uyagakhiuqti imaa piniaqhimayuq study how waters of the Canadian Arctic Archipelago (CAA) have changed as a consequence of the secular warming trend over the Arctic Circle, during a scientific expedition aboard a research vessel along the Northwest Passage. Aulaniaqhimayut August-mit September 2018-mut. Hivitunia havariayuniaqtup naunaiqtauhimayuq NIRB-kunit ukuninga ilalik imaa:

- Undertake sailing and marine-based research activities along the Northwest Passage near the communities of Resolute Bay, Arctic Bay, Pond Inlet, Gjoa Haven, Cambridge Bay, Clyde River, Qikiqtarjuaq, Pangnirtung and Iqaluit
- Use of various hazardous chemicals for sample preservation
- Collection and analysis of air and water samples with onboard laser spectroscopy instruments, as well as incubation of water to study microbial activity
- Utilize one (1) research vessel as a marine research platform for 36 personnel to conduct scientific expedition across the CAA

Pularlugu NIRB-kut inungnut atiliuriviat qaritauyakkuurvikkut qulaaniituuq qinirlugu NIRB Titliqqanut Naahauta: **18YN029** ilitturiyumaguvit havaakhakkut mighaanut nunaayanik inuillu uqauhiinnik.

### TUKHIRAUT UQAUHIKHANUT

**Tuhaqtittittatutit NIRB-kunut ihumagiarnik hamna havaakhak imainmangat:**

- ihumaalutauvallaarniarmangat inunnit, huurlu;
- aktumavallaarniaqqat avatimut nakuunngittumik, huurlu;
- aktumavallaarniaqqat nakuunngittumik an’ngutitut Inuillu angunahuarniinnut, huurlu;
- qanurittumik nakuunngittumik aktumayukhaq naunaitpat aktumaniarnia aktumattailiyauttaqqat/kamagiyaauttaqqat ihuaqtumik atuqtauvaqtumik.

Ilaqtutitigillu nipliqyauyut aktumattailitjutikhanik ihuarnahuriyamingnik, tuhaqtittititiglu NIRB-kunut ikpingnaqtunik turangayunik haffumunga havaakhakmut.

### TURAQTITTIVIK

**Nunavunmi Avatiliriyitkut haqqitittit nutaannguqtiqtauhimayumik qaritauyakkuurvingmik inuit qinirhiavikhaannik, ilaqtutitigillu pivikhaanik havaariyauyunut ilittuqhautikhanik uvvalu tunihivikhamik uqauhikhanik Avatiliriyitkunut uvuuna <http://www.nirb.ca>. Uqauhikhat tuniyauttaqtut huli turaqtitaulutik Avatiliriyitkunut qaritauyakkut uvuuna [info@nirb.ca](mailto:info@nirb.ca) uvuunaluuniit kayumiktuurutikkut (867) 983-2594.**

Apirhuutikhaqaruvit nagiqhiyumirumaguvilluuniit havaakhatigut NIRB-kulluuniit qauyihainiatigut, turarvigilugu Solomon Amuno, Technical Advisor II akiittukut 1-866-233-3033 titigarvigiluguluuniit uvuuna [samuno@nirb.ca](mailto:samuno@nirb.ca).