

## IPY 2012 Award Winners

First	Last	Organization	Country	Title	Area	Theme	Place	\$
Virginie	Galindo	Laval University	CANADA	Contribution of Ice Algae to the Water Column Pool of Dimethylsulfoniopropionate (DMSP) during the Spring Ice Melt Period in the Arctic	Area 1&2	Theme 1 - Polar regions and linkages to global systems and beyond	1st	500
Adam	Csank	University Of Alaska Anchorage	USA	Improving our Understanding of High-Arctic Carbon Cycling: Seasonal Shifts in the Age and Source of Riverine DOC and POC in NW Greenland	Area 1&2	Theme 1 - Polar regions and linkages to global systems and beyond	2nd	400
Wei	Wei	Alfred Wegener Institute For Polar And Marine Research	GERMANY	Sea Level Change and its Influence on the Coast under Warm Climate Conditions	Area 1&2	Theme 1 - Polar regions and linkages to global systems and beyond	3rd	300
Mana	Inoue	University Of Tasmania	AUSTRALIA	Mill Island Ice Core Records: One of the Most Northerly Ice Cores in Antarctica	Area 1&2	Theme II - Past, present and future changes in the polar regions - <b>Physical and Chemical Processes</b>	1st	500
Kazutoshi	Sato	JAMSTEC / Hiroasaki University	JAPAN	Characteristics of Cloud-base Height Observed Over the Ice-free Arctic during Autumn	Area 1&2	Theme II - Past, present and future changes in the polar regions - <b>Physical and Chemical Processes</b>	2nd	400
Justin	Glisan	Iowa State University	USA	Summer Extreme Daily Precipitation over the CORDEX Arctic Domain as Produced in the Pan-Arctic WRF	Area 1&2	Theme II - Past, present and future changes in the polar regions - <b>Physical and Chemical Processes</b>	3rd	300
Kelsey	Nyland	The George Washington University	USA	Effects of Vegetation on Ground Temperature: Results of Long-term Observation on the North Slope of Alaska, USA	Area 1&2	Theme II - Past, present and future changes in the polar regions - <b>Cryospheric Changes</b>	1st	500
Pascale	Roy-Léveillé	Carleton University	CANADA	Talik Geometry and Permafrost Degradation under Thermokarst Lakes in the Old Crow Flats, Yukon Territory, Canada	Area 1&2	Theme II - Past, present and future changes in the polar regions - <b>Cryospheric Changes</b>	2nd	400
Diana	Kouril	Trent University	CANADA	A Systematic Review of Trends and Concepts in the Community-Based Monitoring Literature	Area 1&2	Theme II - Past, present and future changes in the polar regions - <b>Cryospheric Changes</b>	3rd	300
Lorna	Little	University Of Otago	NEW ZEALAND	The Polar Palette: Flower Colour and Shape in the Arctic and Sub Antarctic	Area 1&2	Theme III - Polar ecosystems, biodiversity and effects of human activities - <b>Terrestrial Ecosystems</b>	1st	500
Xanthe	Walker	University Of Saskatchewan	CANADA	Growth, reproduction, and establishment of Picea glauca across the forest-tundra in the Mackenzie Delta region, Canada	Area 1&2	Theme III - Polar ecosystems, biodiversity and effects of human activities - <b>Terrestrial Ecosystems</b>	2nd	400
Jennifer	Lento	University Of New Brunswick	CANADA	The Response of Arctic Stream Benthic Macroinvertebrate Communities to Environmental Drivers at Nested Spatial Scales	Area 1&2	Theme III - Polar ecosystems, biodiversity and effects of human activities - <b>Terrestrial Ecosystems</b>	3rd	300
Shramik	Patil	National Centre For Antarctic And Ocean Research	INDIA	Calcification and Variability of coccolithophorid Emiliana huxleyi in the Southern Indian Ocean during Austral Summer	Area 1&2	Theme III - Polar ecosystems, biodiversity and effects of human activities - <b>Marine Ecosystems</b>	1st	500
Kristin	Heggland	University Of Tromsø	NORWAY	Life History of Leptagonus decagons (Atlantic poacher) in Svalbard Waters	Area 1&2	Theme III - Polar ecosystems, biodiversity and effects of human activities - <b>Marine Ecosystems</b>	2nd	400
Nathalie	Morata	Lemar	FRANCE	Effect of Changes in Light and Food on the Metabolism of the Arctic Copepod Calanus glacialis	Area 1&2	Theme III - Polar ecosystems, biodiversity and effects of human activities - <b>Marine Ecosystems</b>	3rd	300
Maude	Beaumier	McGill University	CANADA	Vulnerability of Inuit women's Food System to Climate Change in the Context of Multiple Socio-economic Stresses - A Case Study from Arviat, Nunavut	Area 1&2	Theme IV - Polar changes: health, society, culture and resources	1st	500
Hilary	Blackett	University Of Toronto	CANADA	Obesity Studies in the Circumpolar Inuit: A Systematic Review	Area 1&2	Theme IV - Polar changes: health, society, culture and resources	2nd	400
James	Baker	University Of British Columbia	CANADA	Territoriality and Security in the Arctic Ocean	Area 1&2	Theme IV - Polar changes: health, society, culture and resources	3rd	300
Erik Warming	Andersen	Copenhagen University	DENMARK	Continuous Detection of Contamination from Drill Liquid in Ice Core Samples	Area 1&2	Theme V - New frontiers, technologies and data practices in polar research	1st	500
Jennie	Knopp	Trent University	CANADA	Reciprocal Learning: Two Inuvialuit Communities and a Student Researcher Sharing Different Ways of Knowing and New Ways of Understanding	Area 3	Knowledge to Action	1st	500
Frances	Ross	Dalhousie University	CANADA	Creating and Sustaining Culturally-Relevant Science Education Initiatives in Old Crow, Yukon, Canada: Perspectives from Northern Researchers, Residents and Educators	Area 4	Teaching Polar Science	1st	500
Sarah	Makenbach	University Of Manitoba	CANADA	Engaging Undergraduate Students in Polar Research: Experiences in Churchill and Wapusk National Park, Canada	Area 4	Communications and Outreach	1st	500
Kaitlin	Breton-Honeyman	Trent University	CANADA	Environmental Variables Affecting Beluga Migration: Circuit Theory Modeling and Inuit Knowledge	All Areas	Indigenous Partnership of Excellence Award	1st	500
Peter	Pulsifer	University Of Colorado	USA	The Network for Exchange and Stewardship of Community Knowledge (NESCK)	All Areas	Indigenous Partnership of Excellence Award	2nd	400
Ananda	Rabindranath	University Of St Andrews	GLASGOW	Summer Distribution of Zooplankton in Svalbard Related to Locations of Three Moored Observation Rigs	All Areas	Frostbytes	Peoples Choice	600
Thomas	Richerol	Université Laval	CANADA	Palaeoceanographic Reconstructions in Nunatsiavut fjords (Northern Labrador, Canada)	All Areas	Frostbytes	Editors Choice	800
Noel	Marie	Fisheries And Oceans Canada	CANADA	PCBs and Beluga Health: What Can We Learn from Genomic Analysis?	All Areas	Frostbytes	Conference Choice	1000