



ASSEMBLY • ICELAND

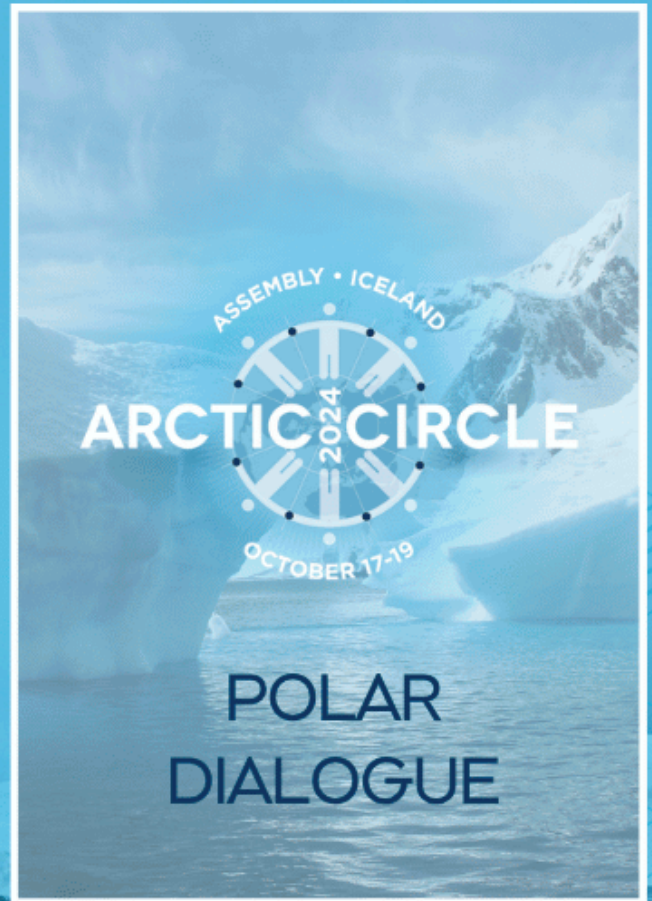
2024

ARCTIC CIRCLE

OCTOBER 17-19

ASSEMBLY PROGRAM DRAFT

WITHIN THE ASSEMBLY



**PROGRAMS
COMING SOON**



**ONLINE REGISTRATION AT
WWW.ARCTICCIRCLE.ORG**

**PICK UP YOUR BADGE STARTING:
OCTOBER 16, 12:00–17:00**



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**PRE-EVENT
ARCTIC ENERGY FORUM**

12-16 OCTOBER

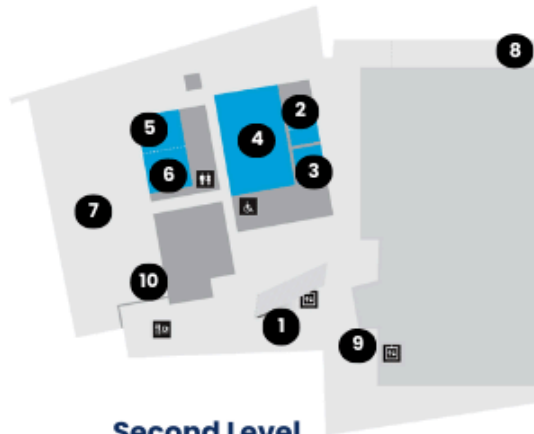
AT CONFERENCE CENTER, HOF, AKUREYRI

www.aef.is



ASSEMBLY AREA

Harpa – Concert Hall and Conference Centre



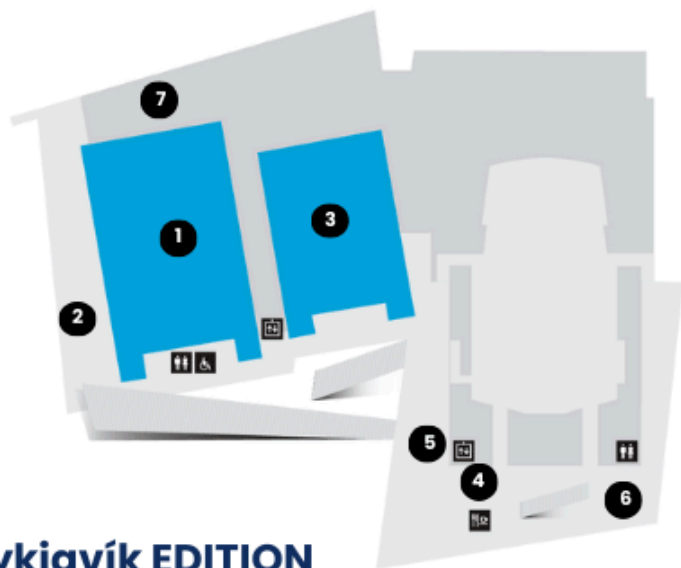
Ground Floor

1. Registration / Info Desk
2. Stemma – Meeting Rooms
3. Vísa – Meeting Rooms
4. Kaldalón – Sessions
5. Ríma A – Sessions
6. Ríma B – Sessions
7. Flói – Networking Meeting Spaces and Reception Area

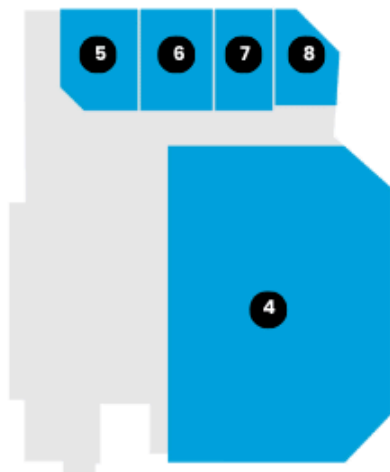
8. Elevator to Háalof (8th level)
9. Elevators:
 - a. Björtuloft & Esja (5th level)
 - b. La Primavera Bar (4th level)
 - c. Akrafjall (4th level)
 - d. Skarósheiði (3rd level)
 - e. Cloakroom (K1 level)
 - f. Underground Access to EDITION (K1 level)
 - g. Hringáttu/Circuleight (K2 level)
10. Harpa Main Entrance

Second Level

1. Silfurberg – Main Hall – Plenary Sessions
2. Eyri – Coffee Area
3. Norðurljós – Sessions and Receptions
4. Catering Area and booths
5. Elevators:
 - a. Björtuloft & Esja (5th level)
 - b. La Primavera Bar (4th level)
 - c. Akrafjall (4th level)
 - d. Skarósheiði (3rd level)
 - e. Cloakroom (K1 level)
 - f. Underground Access to EDITION (K1 level)
 - g. Hringáttu/Circuleight (K2 level)
6. Exhibition Area
7. Speakers Ready Room



The Reykjavík EDITION



1. Reykjavík EDITION Entrance from Harpa
 - a. Underground Access also available
2. TÖLT Bar
3. Lobby Bar
4. Ballroom
5. Studio 1 – Meeting Room
6. Studio 2 – Meeting Room
7. Studio 3 – Meeting Room
8. Boardroom – Meeting Room

9. Elevators to THE ROOF Bar
10. Tides Restaurant
11. Tides Cafe





**THURSDAY
OCTOBER 17**

Speakers with an asterisk are TBC*

THURSDAY, OCTOBER 17

09:00 – 09:55 | **SESSIONS**

09:00 – 09:55 | **THE FUTURE OF POLAR SCIENCE DIPLOMACY: A CRITICAL MISSION IN UNCERTAIN TIMES**

Organized by: Prince Albert II of Monaco Foundation; Belfer Center for Science and International Affairs, Harvard Kennedy School, USA; International Arctic Science Committee (IASC)

SPEAKERS

- **John P. Holdren**, Research Professor & Co-Director of the Science, Technology, and Public Policy Program, Belfer Center for Science and International Affairs, USA; Harvard University's Kennedy School of Government, USA
- **Kuluk Lyberth**, Chief of Staff, Chair's Office, Inuit Circumpolar Council
- **Petteri Vuorimäki**, Senior Arctic Official & Ambassador of Arctic Affairs, Ministry for Foreign Affairs of Finland
- **Gerlis Fugmann**, Executive Secretary, International Arctic Science Committee (IASC)
- **Salomé Mormentyn**, Polar Initiative Manager, Prince Albert II of Monaco Foundation
- **Jennifer Spence**, Project Director of the Arctic Initiative, Belfer Center for Science and International Affairs, Harvard Kennedy School, USA
- **Jane Francis**, Director, British Arctic Survey, United Kingdom*

09:00 – 09:55 | **NATO'S ROLE IN THE ARCTIC: INCREASING & MISUNDERSTOOD**

Organized by: North American and Arctic Defence and Security Network (NAADSN); Fridtjof Nansen Institute (FNI), Norway

SPEAKERS

- **Paul Whitney Lackenbauer**, Canada Research Chair (Tier 1) In The Study Of The Canadian North & Professor In The School For The Study of Canada, Trent University: *NATO and Canada in the Arctic*
- **Andreas Østhagen**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway; Harvard Belfer Center's Arctic Initiative, USA: *NATO in the 21st Century Arctic*
- **Pauline Baudu**, Senior Fellow, Arctic360, Canada: *NATO and the Arctic*
- **Paal Sigurd Hilde**, Professor, Norwegian Institute for Defence Studies

THURSDAY, OCTOBER 17

MODERATOR

- **Gabriella Gricius**, PhD Candidate, Colorado State University, USA; Research Fellow, North American and Arctic Defence and Security Network

09:00 – 09:55 | NAVIGATING THE FUTURE OF THE ARCTIC COUNCIL

Organized by: Fridtjof Nansen Institute, Norway; Arctic Frontiers

SPEAKERS

- **Anu Fredrikson**, Executive Director, Arctic Frontiers, Norway
- **Morten Høglund**, Chair of the Senior Arctic Officials, Arctic Council*
- **Marc Jacobsen**, Assistant Professor, Royal Danish Defence College
- **Serafima Andreeva**, Researcher, Fridtjof Nansen Institute, Norway

09:00 – 09:55 | ARCTIC INDIGENOUS YOUTH LEADERSHIP: OUR VALUES FOSTER LIVABLE ARCTIC FUTURES

Organized by: Ted Stevens Center for Arctic Security Studies, USA

SPEAKERS

- **Haliehana Stepetin**, Assistant Professor of Arctic Security Studies, Ted Stevens Center for Arctic Security Studies, USA
- **Priscilla Frankson**, Inupiaq Researcher, Arizona State University, USA; Board of Directors Member, Arctic Youth Network
- **Cody Kapotak**, Management and Program Analyst, University of Alaska Anchorage, USA
- **Paniñuar Aishah Bint Amiri Yamani**, Indigenous Knowledge Keeper, University of Alaska Anchorage (UAA), USA

09:00 – 09:55 | RESPONDING TO ARCTIC CLIMATIC CHANGES IMPACTING ASIA: SOCIETY AND COLLABORATIONS

Organized by: National Institute of Polar Research (NIPR), Japan; Polar Research Institute of China (PRIC); Korea Polar Research Institute (KOPRI); National Centre for Polar and Ocean Research (NCPOR); Japan Agency for Marine–Earth Science and Technology (JAMSTEC); Hokkaido University, Japan; The Arctic Challenge for Sustainability II (ArCS II) Project, Japan

SPEAKERS

- **Hiroiyuki Enomoto**, Project Professor & Vice-Director General, National Institute of Polar Research (NIPR), Japan: *Japanese Perspective*
- **Yubao Qiu**, Professor, Aerospace Information Research Institute Chinese Academy of Sciences (AIR-CAS): *Chinese Perspective*
- **Hyoungh Chul Shin**, Director, Korean Polar Research Institute: *Korean Perspective*
- **Manish Tiwari**, Head of the Indian Arctic Operations, National Centre for Polar and Ocean Research: *Indian Perspective*

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09:00 – 09:55 | EXPLORE THE CHILL – BUILDING SUSTAINABLE ENERGY FUTURES

Organized by: Nordic Energy Research; Scottish Arctic Network; ArcticNet, Canada

SPEAKERS

- **Klaus Skytte**, CEO, Nordic Energy Research, Nordic Council of Ministers, Norway: *Cooperation Between Net Zero Islands In The North Atlantic*
- **Rasmus Wendt**, Chief Growth Officer (CGO), Nunagreen, Greenland: *Hydropower and P2X in Greenland*
- **Michael Ross**, Industrial Research Chair in Northern Energy Innovation, Yukon University, Canada: *Renewable Power in Remote Areas and Industry Partnerships*
- **Daria Shapovalova**, Director, Centre for Energy Law, Aberdeen University, United Kingdom: *A Just and Inclusive Green Transition in the Arctic*
- **Kári Mannbjørn Mortensen**, Head of Energy Department, Faroese Environment Agency: *100% Renewable Energy in the Faroe Islands*

MODERATOR

- **Ditte Stougaard Stiler**, Higher Executive Officer, Nordic Energy Research, Norway

09:00 – 09:55 | GETTING IN FRONT OF ILLEGAL, UNREPORTED, AND UNREGULATED FISHING IN THE ARCTIC

Organized by: Center for Arctic Study and Policy, U.S. Coast Guard Academy; RAND Corporation, USA

SPEAKERS

- **Katherine Anania**, Policy Researcher, RAND Corporation, USA
- **Becca Robbins Gisclair**, Senior Director, Arctic Programs, Ocean Conservancy, USA
- **Steve MacClean**, Managing Director, U.S. Arctic Program, World Wildlife Fund, USA
- **Andreas Raspotnik**, Senior Researcher, Fridtjof Nansen Institute, Norway
- **Steven Campana**, Professor, University of Iceland*

09:00 – 09:55 | NEW ARCTIC FRONTIERS OF SPECULATION, EXTRACTIVISM AND JUSTICE

Organized by: UiT – The Arctic University of Norway; University of California, Berkeley, USA; University of Chicago, USA; Norwegian University of Science and Technology (NTNU)

SPEAKERS

- **Michael Watts**, Professor, University of California, Berkeley, USA: *Arctic Frontiers: What Sort of Frontier?*

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- **Alexander Arroyo**, Senior Research Associate, University of Chicago, USA: *Mapping the Geopolitical Life of the Ice Edge*
- **Berit Kristoffersen**, Associate Professor, UiT – The Arctic University of Norway: *From Oil and Gas to deep-sea Mining: ‘Workable’ Arctic Frontiers?*
- **Maria Das Neves**, Associate Professor, UiT – The Arctic University of Norway: *Legal Questions Raised by Potential Seabed Mining in the Arctic*
- **Nabil Ahmed**, Professor, Norwegian University of Science and Technology (NTNU): *Climate Rights In The Energy Transition*
- **Tone Huse**, Associate Professor, UiT – The Arctic University of Norway: *Nordic Colonialism: Capitalising on the Frontier*
- **Mia Bennett**, Associate Professor, University of Washington, USA

09:00 – 09:55 | PRESERVING THE ARCTIC: CHALLENGES AHEAD

Organized by: Agricultural University of Iceland; Embassy of the Czech Republic in Oslo; UArctic Thematic Network on High Latitude Dust; Icelandic Aerosol and Dust Association; Association for European Life Science Universities (ICA)

SPEAKERS

- **David Červenka**, Ambassador of The Czech Republic to Norway and Iceland, Ministry of Foreign Affairs, Czech Republic: *Czech Contribution to the Preservation of the Arctic – International Cooperation and Local Ownership*
- **Ragnheiður Inga Þórarinsdóttir**, Rector, Agricultural University of Iceland: *Preserving the Arctic Through Stronger Local Communities*
- **Josef Elster**, Professor of Polar Ecology, Botany and Phycology, Centre for Polar Ecology, University of South Bohemia & Institute of Botany, Academy of Sciences of the Czech Republic: *Urbanisation and Development of Technological Support for Human Life in the Arctic; Development of Low Temperature Microalgal Bioprospection*
- **Pavla Dagsson Waldhauserová**, President, IceDust Association; Lead, UArctic Thematic Network on High Latitude Dust; Dust Researcher, Agricultural University of Iceland; Faculty of Environmental Sciences, Czech University of Life Sciences Prague, Czech Republic: *Newly Identified Climate Forcers in the Arctic and Their Impacts on Climate*
- **Jan Kavan**, Postdoc in Glaciology and Hydrology, Department of Ecosystems Ecology, Faculty of Science, University of South Bohemia, Czech Republic: *Dynamics of Proglacial Zones of Rapidly Retreating Glaciers*

MODERATOR

- **Lukáš Pospíšil**, International Relations Specialist, Agricultural University of Iceland; Secretary General, International Relations Officer's Network of the Association of European Life Science Universities (IROICA), Belgium



09:55 – 10:05 | COFFEE BREAK

10:05 – 11:00 | SESSIONS

10:05 – 11:00 | THE "BEAR" IN THE ROOM: HOW DO WE PREPARE FOR THE FUTURE WITH RUSSIA?

Organized by: UArctic Thematic Network on Science Diplomacy

SPEAKERS

- **Susana Hancock**, Science Manager, Thematic Network on Science Diplomacy, UArctic, Finland; Arctic Basecamp Foundation, Netherlands
- **Nicholas Parlato**, PhD Student, Center for Arctic Policy Studies, University of Alaska Fairbanks, USA
- **Zia Madani**, JSPS Postdoctoral Research Fellow, Kobe University, Japan
- **John P. Holdren**, Senior Advisor to President Barack Obama; Research Professor & Co-Director of the Science, Technology, and Public Policy Program, Harvard University Kennedy School of Government, USA*
- **Pavel Devyatkin**, Senior Associate, The Arctic Institute - Center for Circumpolar Security Studies, USA*
- **Lassi Heininen**, Professor Emeritus & Visiting Researcher at Aleksanteri Institute, University of Helsinki, Finland; UArctic Thematic Network on Geopolitics and Security, Finland*

10:05 – 11:00 | THE ARCTIC OEDIPUS EFFECT: THE SELF-FULFILLING PROPHECY OF ARCTIC MILITARIZATION

Organized by: Harvard University, USA

SPEAKERS

- **Renato Fakhoury**, PhD Candidate In Global Studies, University of Massachusetts Lowell, USA: *Surveying Neutrality in Sweden and Finland*
- **Gabriella Gricius**, PhD Candidate, Colorado State University, USA; Research Fellow, North American and Arctic Defence and Security Network: *Interviews on Desecuritization on Svalbard and Greenland*
- **George Soroka**, Lecturer, Harvard University, USA: *Russian Narratives of Arctic Cooperation*
- **Ulrik Pram Gad**, Senior Researcher, Danish Institute for International Studies: *Greenland's Desecuritization of Security and Defense*
- **Anna Soer**, PhD Candidate, University of Ottawa, Canada: *The Self-Fulfilling Prophecy of Arctic Militarization*

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10:05 – 11:00 | SCIENTIFIC AND INDIGENOUS KNOWLEDGE ABOUT THE CENTRAL ARCTIC OCEAN

Organized by: Ocean Conservancy; Oceans North; Inuit Circumpolar Council; Korea Polar Research Institute (KOPRI)

SPEAKERS

- **Herb Nakimayak**, Executive Committee Member, Inuit Circumpolar Council Canada
- **Vernae Angnaboogok**, Cultural Sustainability Advisor, Inuit Circumpolar Council Alaska
- **Hyoungh Chul Shin**, President, Korea Polar Research Institute (KOPRI)
- **Romain Troublé**, Executive Director, Tara Ocean Foundation, France
- **Henry Huntington**, Arctic Science Director, Ocean Conservancy, USA
- **Allison Fong**, National Geographic Explore, Studio Impact, USA

10:05 – 11:00 | OUTER SPACE AND THE ARCTIC

Organized by: Bifröst University, Iceland; Outer Space Institute, Canada

SPEAKERS

- **H.E. Áslaug Arna Sigurbjörnsdóttir**, Minister of Higher Education, Science and Innovation, Iceland
- **Michael Byers**, Professor, University of British Columbia, Canada; Outer Space Institute, Canada: *Cold, Dark, and Dangerous: International Cooperation in the Arctic and Outer Space*
- **Mia Bennett**, Assistant Professor, University of Washington, USA: *Geopolitics and Epistemologies of Satellites and Remote Sensing*
- **Magnús Skjöld**, Associate Professor, Bifröst University, Iceland: *Challenges and Opportunities for the Icelandic Space Sector*

MODERATOR

- **Bjarni Már Magnússon**, Dean and Professor, Bifröst University, Iceland

10:05 – 11:00 | ACHIEVEMENTS OF JAPAN'S ARCTIC COOPERATION

Organized by: The Sasakawa Peace Foundation, Japan

SPEAKERS

- **Atsushi Sunami**, President, The Sasakawa Peace Foundation, Japan
- **Sakiko Hataya**, Research Fellow, The Sasakawa Peace Foundation, Japan
- **Hiroyuki Enomoto**, Project Professor & Vice Director-General, Arctic Observation Center, National Institute of Polar Research (NIPR), Japan
- **Natsuhiko Otsuka**, Professor, Arctic Research Center, Hokkaido University, Japan
- **Arild Moe**, Research Professor, Fridtjof Nansen Institute, Norway
- **Kristín Ingvarsdóttir**, Assistant Professor, University of Iceland

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10:05 – 11:00 | RADIOACTIVITY IN THE ARCTIC – ASSESSING SOURCES AND RISKS

Organized by: Arctic Monitoring and Assessment Programme (AMAP) Working Group of the Arctic Council; Emergency Prevention, Preparedness and Response (EPPR) Working Group of the Arctic Council

SPEAKERS

- **Hilde Elise Heldal**, Researcher, Norwegian Institute for Marine Research: *Monitoring And Assessment Of Anthropogenic Radioactivity In The Arctic*
- **Amanda Anderson**, Nuclear Engineer, U.S. Department of Energy: *Impact of Climate Change on Mobility of Radioactivity in the Arctic*
- **Inger Margrethe Eikermann**, Head of Section, Norwegian Nuclear and Radiation Safety Authority
- **Ole Kristian Bjerkemo**, Chair, Emergency Prevention, Preparedness and Response (EPPR) Working Group, Arctic Council; Senior Adviser, Norwegian Coastal Administration

10:05 – 11:00 | BOLSTERING RESILIENT FOOD SYSTEMS IN A CHANGING ARCTIC

Organized by: Nordic Council of Ministers; World Food Programme; Arctic Council

SPEAKERS

- **H.E. Anne Beathe Tvinnereim**, Norwegian Minister of International Development & Minister of Nordic Cooperation, Nordic Council of Ministers & Government of Norway: *How The Nordics Can Work Together To Bolster Arctic Food Security?**
- **Andreas Hansen**, Director, Nordic and Baltic Office, World Food Programme, Denmark: *Global Insights On Food Systems Transformation From Wfp And How They Are Relevant To The Arctic*
- **High Level Representative**, Arctic Council, Norway: *Explaining the Arctic Food System Innovations, Indigenous Food Sovereignty and security and challenges/opportunities for the future**

10:05 – 11:00 | EMPOWERING COLLABORATIVE RESEARCH THROUGH THE U.S. ARCTIC RESEARCH PLAN

Organized by: U.S. Interagency Arctic Research Policy Committee (IARPC)

SPEAKERS

- **Nancy Sung**, Executive Director, Interagency Arctic Research Policy Committee (IARPC), USA*
- **Toni O'Boyle**, Policy Analyst & Coordinator, Interagency Arctic Research Policy Committee (IARPC), USA
- **Katy Smith**, Arctic Research Support and Logistics Project Manager, QED/NSF, USA
- **Sandy Starkweather**, Executive Director, U.S. Arctic Observing Network, Cooperative Institute for Research in Environmental Sciences (CIRES),

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University of Colorado, Boulder & National Oceanic and Atmospheric Administration (NOAA), USA

- **Suzanne Van Drunick**, National Program Director, Safe and Sustainable Water Resources, Environmental Protection Agency, USA*
- **Tom Douglas**, Senior Scientific Technical Manager, U.S. Army Cold Regions Research and Engineering Laboratory, USA

11:00 – 11:20 | COFFEE BREAK



11:20 – 12:15 | **SESSIONS**

11:20 – 12:15 | **NAVIGATING THE NEW ARCTIC: THE ROLE OF NON-ARCTIC STATES IN SHAPING THE FUTURE**

Organized by: EGMONT – Royal Institute for International Relations, Belgium

SPEAKERS

- **Marie-Anne Coninx**, Senior Associate Fellow, EGMONT – Royal Institute for International Relations, Belgium
- **Andreas Østhagen**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway; Harvard Belfer Center's Arctic Initiative, USA
- **Takewaka Keizo**, Ambassador for International Economic Affairs and Arctic Affairs, Ministry of Foreign Affairs, Japan
- **Petteri Vuorimäki**, Ambassador Arctic and Antarctic Affairs, Ministry of Foreign Affairs, Finland*
- **Claire Buckley**, Ambassador of Ireland to Norway and Iceland, Department of Foreign Affairs and Trade, Ireland
- **Franziska Hagedorn**, Head of Division (United Kingdom, Norway, Iceland, Switzerland, Liechtenstein, Arctic Policy), German Federal Foreign Office
- **Mads Qvist Frederiksen**, Executive Director, Arctic Economic Council

11:20 – 12:15 | **VISIONING ARCTIC SOVEREIGNTY, SELF-DETERMINATION, AND INDIGENOUS KNOWLEDGE**

Organized by: Gwich'in Council International

SPEAKERS

- **Sharla Greenland**, Director, Gwich'in Council International; Gwich'in Tribal Council, Canada
- **Krisopher Statnyk**, Director, Gwich'in Council International; Vuntut Gwich'in First Nation, Canada
- **Devlin Fernandes**, Executive Director, Gwich'in Council International
- **Edward Alexander**, Co-Chair, Gwich'in Council International; Council of Athabaskan Tribal Governments, USA*
- **Youth Delegate – Canada**, Youth Delegate, Gwich'in Council International, Canada*
- **Youth Delegate – Alaska**, Youth Delegate, Gwich'in Council International, USA*

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11:20 – 12:15 | PRESERVING ARCTIC ICE MEMORY: A RACE AGAINST TIME FOR CLIMATE CHANGE RESEARCH

Organized by: Ice Memory Foundation, France; Institute of Polar Sciences, National Research Council of Italy (CNR); University of Venice, Italy

SPEAKERS

- **Jérôme Chappellaz**, Professor, Swiss Federal Institute of Technology: *Ice Memory: a Worldwide Race Against Time*
- **Elisabeth Isaksson**, Professor, Norwegian Polar Institute (NPI): *The Status of Arctic Glaciers in a Warming Planet*
- **Jacopo Gabrieli**, Dr, Institute of Polar Sciences, Italy: *Arctic Glaciers under threat. The Holtedahlfonna Glacier, Svalbard Archipelago*
- **Margareta Hansson**, Professor, Stockholm University, Sweden: *The Relevance Of The Ice Memory For The Arctic Cryosphere*

11:20 – 12:15 | CHINA IN THE ARCTIC: GOVERNANCE, ECONOMY AND CHANGING GEOPOLITICS

Organized by: Fridtjof Nansen Institute, Norway; Nord University, Norway

SPEAKERS

- **Gørild Heggelund**, Research Professor, Fridtjof Nansen Institute, Norway
- **Erdem Lamazhapov**, PhD Research Fellow, Fridtjof Nansen Institute, Norway
- **Iselin Stensdal**, Researcher, Fridtjof Nansen Institute, Norway
- **Deng Beixi**, Associate Professor, Polar Research Institute of China (PRIC)
- **Arild Moe**, Research Professor, Fridtjof Nansen Institute, Norway

11:20 – 12:15 | GENDER EQUALITY FOR MORE SUSTAINABLE COMMUNITIES IN THE ARCTIC

Organized by: Ministry of Foreign Affairs, European Union and Cooperation, Government of Spain

SPEAKERS

- **Haliehana Stepetin**, Ph.D. in Native American Studies, Native Village of Akutan Tribe, USA
- **Sarah Cox**, Director, Circumpolar Affairs, Crown-Indigenous Relations and Northern Affairs Canada; Head of Delegation, Sustainable Development Working Group (SDWG)*
- **Diana Durán García**, Secretary, Burela Fishing Guild; Member of the Women's Group, National Federation of Fisheries, Spain
- **Bridget Larocque**, Policy Advisor & Researcher, Arctic Athabaskan Council, Canada*
- **Hjalti Omar Agustsson**, Special Advisor, Directorate for Equality, Iceland
- **Gunn-Britt Retter**, Head of the Arctic & Environmental Unit, Saami Council

FOLLOWED BY ARCTIC TAPAS

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11:20 – 12:15 | **NUCLEAR IN THE NORTH: MICROREACTORS AND FLOATING NUCLEAR POWER PLANTS**

Organized by: Arctic Energy Office, U.S. Department of Energy

SPEAKERS

- **Marc Fialkoff**, Nuclear Security Research Staff, Oak Ridge National Laboratory, USA
- **Frank Putzu**, Senior Advisor, National Security and Nonproliferation, Pacific Northwest National Laboratory, USA
- **Jan Emblemsvag**, Professor, Norwegian University of Science and Technology (NTNU)
- **Lisa Peterson**, Nuclear Energy Liaison, Arctic Energy Office, U.S. Department of Energy
- **Alison Hahn**, Office Director Nuclear Reactor Deployment, U.S. Department of Energy (DOE)*
- **Savannah Fitzwater**, Program Manager for the U.S. Department of Energy (DOE), Office of Nuclear Energy*

11:20 – 12:15 | **SCIENCE DIPLOMACY THROUGH CONFERENCING**

Organized by: Nord University, Norway

SPEAKERS

- **Beate Steinveg**, Associate Professor, Nord University, Norway: *Governance through Conferencing? Arctic and Non-Arctic States' Conference Engagement*
- **Merje Kuus**, Professor of Geography, University of British Columbia, Canada: *What Do We Do When We Talk about Arctic Davos?*
- **Michael Karcher**, Senior Researcher & Project Coordinator, Alfred Wegener Institute (AWI), Germany: *Science Diplomacy: The Real Thing Happens in the Breaks*
- **Frederik Gerke**, Platform Manager, Arctic Basecamp, Netherlands: *A Practitioner's View on Community Building Aspects of Arctic Conferences*
- **Evgeniia (Jen) Sidorova**, Policy & Research Analyst, Pauktuutit Inuit Women of Canada; North American and Arctic Defence and Security Network (NAADSN), Canada: *Indigenizing Academic Conferences through Transnational Indigenous Arctic Networks*
- **Anne Schäfer**, PhD Fellow, Nord University, Norway: *Decolonizing the Science in Science Communication/Diplomacy*

MODERATOR

- **Charlotte Gehrke**, PhD Fellow, Nord University, Norway & Alfred Wegener Institute (AWI), Germany

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11:20 – 12:15 | THE GROWING SIGNIFICANCE OF ARCTIC METHANE EMISSIONS

Organized by: Wilson Center, USA; Harvard University, USA

SPEAKERS

- **Ambassador Morten Høglund**, Chair of the Senior Arctic Officials, Royal Norwegian Ministry of Foreign Affairs, Arctic Council, Norway: *Methane within the Context of Norway's Arctic Council Chairship*
- **John P. Holdren**, Professor & Co-Director, Science, Technology, and Public Policy Program, Belfer Center, Harvard University, USA: *Discussion of Methane and Climate Policy*
- **Brendan Rogers**, Arctic Program Director & Senior Scientist, Woodwell Climate Research Center, USA: *Overview of Monitoring Efforts for Biological Methane Sources*
- **Robert Leland**, Director, Climate Security Center, Sandia National Laboratories, USA: *Overview of Oil and Gas Monitoring Technical Efforts and Challenges of Arctic Monitoring*

MODERATOR

- **Marisol Maddox**, Senior Arctic Analyst, Polar Institute, Wilson Center, USA

11:20 – 12:15 | THE ROLE OF ECOCIDE LAW IN DRIVING TRANSFORMATIONAL CHANGE

Organized by: Stop Ecocide International/Stöðvum vistmorð

SPEAKERS

- **Kristín Vala Ragnarsdóttir**, Professor Emerita of Earth and Sustainability Sciences, University of Iceland
- **Kate Mackintosh**, Executive Director, UCLA Law Promise Institute Europe, USA & Netherlands
- **Andrés Ingi Jónsson**, Member of Icelandic Parliament, Representing Reykjavík North, Althingi, Iceland
- **Tinna Hallgrímsdóttir**, Climate Risk & Sustainability Specialist, Iceland
- **Marie Toussaint**, Member of European Parliament (Belgium), European Parliament
- **Bryndís Haraldsdóttir**, Member of the Icelandic Parliament; President, Nordic Council

11:20 – 12:15 | REMOTE SENSING FOR CLIMATE CHANGE STUDIES IN THE ARCTIC

Organized by: University of Iceland; Geoscience and Remote Sensing Society (GRSS), Institute of Electrical and Electronics Engineers (IEEE), USA

SPEAKERS

- **Jón Atli Benediktsson**, Rector & President, University of Iceland: *Opening and Motivations*

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- **Gabriele Cavallaro**, Assistant Associate Professor, University of Iceland: *Opening and Motivations*
- **Eyjólfur Magnússon**, Research Scientist, University of Iceland: *Subglacial Water Flow During Glacial Lake Outburst Floods Observed From Space*
- **Peter Griffith**, Lead Scientist, Carbon Cycle & Ecosystems Office, NASA, USA: *NASA Circumpolar Remote Sensing Observations and Data Products*

12:15 – 13:15 | **LUNCH**

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13:15 – 15:45 | **OPENING SESSION: PART I**

Location: Silfurberg Hall, Harpa Second Level

I. WELCOME

H.E. Ólafur Ragnar Grímsson, Chairman Arctic Circle;
President of Iceland 1996–2016

II. SPEECH

H.E. Bjarni Benediktsson, Prime Minister of Iceland

III. INDIA: THE NEW ARCTIC AND THE POLES

SPEAKER EMBARGO

Questions and Answers

IV. SINGAPORE AND THE ARCTIC: A SHARED FUTURE – MELTING ICE AND RISING SEA LEVELS

H.E. Vivian Balakrishnan, Minister for Foreign Affairs,
Singapore

Questions and Answers

V. CHINA: CLIMATE VISION FOR THE 21ST CENTURY

SPEAKER EMBARGO

Questions and Answers

VI. GREENLAND: THE NEW FOREIGN, SECURITY AND DEFENSE POLICY

H.E. Vivian Motzfeldt, Minister for Independency and Foreign
Affairs, Greenland

Questions and Answers

VII. THE US AND THE ARCTIC: WHERE ARE WE HEADING?

Lisa Murkowski, United States Senator

Questions and Answers

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VIII. JAPAN: VISION FOR THE ARCTIC

Hon. Sasakawa Yōhei, Chairman, The Nippon Foundation;
Honorary Chair, Sasakawa Peace Foundation, Japan

IX. SPEECH

H.E. Halla Tómasdóttir, President of Iceland

15:45 – 16:05 | COFFEE BREAK

16:05 – 18:00 | **OPENING SESSION: PART II**

Location: Silfurberg Hall, Harpa Second Level

I. THE UNITED ARAB EMIRATES LOOK NORTH

SPEAKER EMBARGO

Questions and Answers

II. ITALY IN THE ARCTIC: SCIENCE AND RESEARCH

H.E. Anna Maria Bernini, Minister of University and Research,
Italy

Questions and Answers

III. THE ARCTIC: ENERGY SECURITY FOR EUROPE?

SPEAKER EMBARGO

Questions and Answers

IV. THE FAROE ISLANDS AND THE WORLD

H.E. Høgni Hoydal, Minister of Foreign Affairs, Industry and
Trade; Deputy Prime Minister, Faroe Islands

Questions and Answers

18:00 – 18:15 | COFFEE BREAK

18:15 – 19:10 | SESSIONS

18:15 – 19:10 | FORMATS OF ARCTIC YOUTH COOPERATION: PAST, PRESENT AND FUTURE

Organized by: Norwegian Chairship of the Arctic Council; Arctic Youth Network; Association of Polar Early Career Scientists (APECS) International Directorate; WWF Global Arctic Programme (Youth Together for Arctic Futures project, funded and supported by the European Union); Arctic Mayors' Forum

SPEAKERS

- **Julius Mihkkal Eriksen Lindi**, Project Advisor, Saami Council, Norway
- **Patti Bruns**, Secretary General, Arctic Mayors' Forum
- **Sarah Marie Strand**, Executive Director, Association of Polar Early Career Scientists (APECS) International Directorate, Norway
- **Ronja Wedegärtner**, Project manager, Youth Together for Arctic Futures project, WWF Global Arctic Programme, Sweden
- **Raphaël Goulet**, Head of Unit for Ocean Governance, Law of the Sea and the Arctic, European Commission
- **Solveig Rossebø**, Senior Arctic Official of Norway, Norwegian Chairship of the Arctic Council
- **Maiyu Lauryn Jones**, Board of Directors Member, Arctic Youth Network

MODERATOR

- **Julia Morales-Aguirre**, Advisor, Arctic Frontiers, Norway; Member of the Board of Directors, Arctic Youth Network

18:15 – 19:10 | A TRILLION REASONS: VISIONS OF ARCTIC INVESTMENT

Organized by: Bluum Ventures, Canada

SPEAKERS

- **Will Lymer**, Chief Executive Officer, Bluum Ventures, Canada
- **Erdem Lamazhapov**, PhD Research Fellow, Fridtjof Nansen Institute, Norway
- **Mads Qvist Frederiksen**, Executive Director, Arctic Economic Council, Norway

18:15 – 19:10 | THE ITALIAN ENGAGEMENT IN THE ARCTIC

Organized by: Embassy of Italy to Iceland

SPEAKERS

- **H.E. Anna Maria Bernini**, Minister of University and Research, Italy: *Opening Remarks*

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- **Maria Chiara Carrozza**, President, Italian National Research Council (CNR): *Exploring the Arctic: Key Contributions from the Italian Research Community*
- **Rear Admiral Massimiliano Nannini**, Director, Italian Hydrographic Institute (IIM): *IT-NAVY HIGH NORTH PROGRAM: Enhancing Arctic Research Through International Hydrographic Collaboration and Integrated Mapping*
- **Massimo Chiappini**, Director, Department of Environment, Italian National Institute of Geophysics and Volcanology (INGV): *INGV's Commitment to Multidisciplinary Research and Innovation for Arctic Science*
- **Claudia Brunori**, Director, Department for Sustainability, Italian National Agency for New Technology, Energy, and Sustainable Economic Development (ENEA): *The ENEA Commitment in the Arctic: Over 30 Years of Climate Observations*

MODERATOR

- **Stefano Nicoletti**, Ambassador of Italy to Norway & Iceland

18:15 – 19:10 | URGENT IMPERATIVES FOR ARCTIC AND NORTHERN INDIGENOUS PEOPLES HEALTH AND WELLBEING

Organized by: Dartmouth College, USA; University of Alaska Anchorage (UAA), USA

SPEAKERS

- **Lisa V. Adams**, Associate Dean for Global Health & Director of the Center for Global Health Equity, Dartmouth College, USA: *Understanding the Conditions and Elements of Health and Wellbeing in the Arctic*
- **Karsten Rex**, MD, Professor & Researcher, Greenland Center for Health Research: *Interconnections Necessary for Wellbeing: Nature, Nutrition, and Culture*
- **Christina Viskum Larsen**, Professor & Head of Research, Innuttaasut Peqqissusiannik Ilisimatusarfik, Center for Public Health in Greenland & National Institute of Public Health, Greenland: *Transforming Epidemiology: Indigenizing Arctic Health Research*
- **Dalee Sambo Dorough**, Senior Scholar & Special Adviser on Arctic Indigenous Peoples, University of Alaska Anchorage (UAA), USA: *Realizing Indigenous Human Rights in Health Care*

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18:15 – 19:10 | CLIMATE VS SECURITY – FEAR OR COOPERATION AS DRIVING FACTOR IN ARCTIC POLITICS?

Organized by: Thematic Network on Geopolitics and Security, UArctic; Geneva Center for Security Policy (GCSP), Switzerland

SPEAKERS

- **Lassi Heininen**, Professor Emeritus & Visiting Researcher at Aleksanteri Institute, University of Helsinki, Finland: *Instead of a 'Fear', It's Cooperation and Interdependence!*
- **Yang Jian**, Vice President & Senior Fellow, Shanghai Institute for International Studies (SIIS), China
- **Marisol Maddox**, Senior Arctic Analyst, Polar Institute, Wilson Center, USA
- **Sanna Kopra**, Senior Researcher, Arctic Center, Finland: *Planetary Approach to Arctic Politics and Governance*

MODERATOR

- **Paul Dziatkowiec**, Director of Mediation and Peace Support, Geneva Centre for Security Policy (GCSP), Switzerland

18:15 – 19:10 | ARCTIC TO THIRD POLE: UNIFIED STRATEGIES FOR GLOBAL SUSTAINABILITY

Organized by: Ocean Policy Research Institute of the Sasakawa Peace Foundation (OPRI-SPF), Japan

SPEAKERS

- **Santosh Kumar Rauniyar**, Research Fellow, Ocean Policy Research Institute, The Sasakawa Peace Foundation, Japan; Department of Health Policy and Management, Keio University, Japan: *Capacity Building For Disaster Response And Sustainability*
- **Mengyao Zhu**, Research Fellow, Ocean Policy Research Institute, Sasakawa Peace Foundation, Japan: *Biodiversity Assessment Through eDNA Metabarcoding and Temporal Analysis of Salination and Sediment Deposition In Bay of Bengal*
- **Faisal Mueen Qamer**, Intervention Manager, International Centre for Integrated Mountain Development, Nepal: *Uniting for Resilience: Regional Cooperation for Climate Adaptation in the Ganges Basin*
- **Atsushi Sunami**, President, Sasakawa Peace Foundation, Japan
- **Pema Gyamtsho**, Director General, International Centre for Integrated Mountain Development, Nepal
- **Kamrul Hossain**, Research Professor, University of Lapland, Finland
- **Hide Sakaguchi**, President, Ocean Policy Research Institute, The Sasakawa Peace Foundation, Japan

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18:15 – 19:10 | LIGHTNING TALKS FROM STUDENTS: THE WINNERS OF NORTHERN PROJECT COMPETITION

Organized by: Québec Northern Institute, Canada; UArctic

SPEAKERS

- **Charlie Wenger**, Master of Science Student, Université Laval, Canada: *Dwelling in Inuit Fiction: Words, Images and Architecture*
- **Mette Motzfeldt Jensen**, PhD Candidate, Department of Clinical Medicine, Aalborg University, Denmark & Greenland's Centre for Health Research, Ilisimatusarfik – University of Greenland: *Metabolic Effects of Short-term Cold Exposure Among Greenlanders and Non-Greenlanders*
- **Mariane St-Aubin**, Master of Science Student, Université de Montréal, Canada: *Following an Electrifying Current in a Sub-arctic River of Nunavik*
- **Helgi Winther Olsen**, PhD Candidate & Assistant Professor of Physical Education, Faculty of Education, University of the Faroe Islands: *The Health-related Effects of the FIT FIRST School-based Physical Activity Concept in Faroese Schools*
- **Ariane B. Barrette**, PhD Candidate, Université Laval, Canada: *Fantastic Molecules and Where to Find Them: The Secrets of Belugas*
- **Mads Bjørn Bjørnsen**, PhD Candidate, Institute for Health & Nature, Ilisimatusarfik – University of Greenland & Globe Institute – University of Copenhagen: *Gastrophagy – Learning from the Microbiology of Greenlandic Foodways*
- **Alex Mavrovic**, PhD, Université du Québec à Trois-Rivières, Canada; Research Professor, Cégep De Sherbrooke, Canada: *Greenhouse Gas Natural Emissions During Winter in Arctic and Boreal Regions*
- **Tongtong Yu**, PhD Candidate, Institute of Physics and Technology, Faculty of Mathematics and Natural Sciences, University of Bergen & Norwegian Research Centre AS (NORCE): *Intermittent Multiphase Fluid Flow in Porous Media and the Effect on Injectivity and Reservoir Performance*
- **Madeleine St-Cyr**, Master of Science Student, Université Laval, Canada: *On the Trail of Disappearing Permafrost in Umiujaq*
- **Henna Kangosjärvi**, PhD Candidate, University of Jyväskylä, Finland: *How Environmental Drivers and Human Stressors Impact Cold-water Lake Food Webs*
- **Outi Snellman**, Secretary General & Head of the International Secretariat, UArctic: *Closing Remarks*

MODERATOR

- **Brigitte Bigue**, Executive Director, Québec Northern Institute, Université Laval, Canada: *Opening Remarks*

18:15 – 19:10 | MINERD SECURITY AND DEFENSE ROUNDTABLE I

BY INVITATION

THURSDAY, OCTOBER 17

19:15 – 20:15 | **WELCOME RECEPTION**

Location: Flóil, Harpa Ground Floor

Hosted by the Prime Minister & the Foreign Minister of Iceland

FOOD, DRINKS AND NETWORKING

OPEN TO ALL ASSEMBLY PARTICIPANTS



WELCOME RECEPTION

THURSDAY OCTOBER 17
19:15–20:15



**OPEN TO ALL
FOOD, DRINKS AND NETWORKING**

AT FLÓI AREA, HARPA, GROUND FLOOR

Hosted by the Prime Minister of Iceland and the Foreign Minister of Iceland



**Government of Iceland
Prime Minister's Office**



**Government of Iceland
Ministry for Foreign Affairs**

20:15 – 21:10 | SESSIONS

20:15 – 21:10 | LIVING WITH FIRE: THE OVERLOOKED COMMUNITY STORIES FROM ARCTIC WILDLAND FIRES

Organized by: Norwegian Chairship of the Arctic Council; Gwich'in Council International; Arctic Athabaskan Council; Arctic Monitoring and Assessment Programme (AMAP); Conservation of Arctic Flora and Fauna (CAFF); Emergency Prevention, Preparedness and Response (EPPR); Sustainable Development Working Group (SDWG)

SPEAKERS

- **Edward Alexander**, Co-Chair, Gwich'in Council International, USA
- **Morten Høglund**, Chair, Senior Arctic Officials; Foreign Ministry, Norway
- **Gunn-Britt Retter**, Head of Environment Unit, Saami Council, Norway
- **Chief Bill Erasmus**, Wisdom holder, Arctic Athabaskan Council*
- **Rebecca Alty**, Mayor of Yellowknife, Canada*
- **Herb Nakimayak**, Vice President, Inuit Circumpolar Council Canada:
- **Youth Ambassador**, Gwich'in Council International, Canada*

20:15 – 21:10 | ARCTIC INNOVATION LAB: YOUNG LEADERS' IDEAS FOR A BETTER ARCTIC

Organized by: Arctic Initiative, Belfer Center for Science and International Affairs, Harvard Kennedy School, USA; Iceland School of Energy, Reykjavík University; Ilisimatusarfik – University of Greenland; Fletcher School, Tufts University, USA; University of Alaska Fairbanks, USA; UiT – The Arctic University of Norway; University of Iceland; Association for Polar Early Career Scientists (APECS) Iceland & Denmark; Barents Regional Youth Council

SPEAKERS

- **Tessa Varvares**, Senior Program Coordinator, Belfer Center Arctic Initiative, Harvard Kennedy School, USA
- **Halla Hrund Logadóttir**, Director-General, Iceland's National Energy Authority; Arctic Initiative, Belfer Center for Science and International Affairs, Harvard Kennedy School, USA*

20:15 – 21:10 | FROM THE ARCTIC TO THE HIMALAYA: PRESERVING THE CRYOSPHERE

Organized by: Arctic Monitoring and Assessment Programme (AMAP), Norway

SPEAKERS

- **Heidi Sevestre**, Deputy Secretary, Arctic Monitoring and Assessment Programme (AMAP), Norway: *A Glaciologist's Perspective On The Importance Of Ice*

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- **Rolf Rødven**, Executive Secretary, Arctic Monitoring and Assessment Programme (AMAP), Norway: *AMAP Research In The Arctic And The Link To The Himalayas*
- **Kristin Harila**, Athlete, Norway: *Cleaning the Himalaya*
- **Alex Honnold**, Athlete, USA: *Arctic Ascent Or How To Combine Climbing With Frontline Climate Research*

20:15 – 21:10 | **BLANKET TOSS: COOPERATING FOR COMMUNITY STRENGTH**

Organized by: Respectful Research LLC, USA

SPEAKERS

- **Corina Qaaqraq Kramer**, Co-Founder & CEO, Respectful Research LLC, USA
- **Cana Uluak Itchuaqiyaaq**, Interim Director, Equitable Research Center at Virginia Tech, USA

20:15 – 21:10 | **INDIGENOUS VOICES RESPONDING TO THE CHANGES IN THE ARCTIC**

Organized by: Arctic Athabaskan Council; Aleut International Association (AIA); Arctic Indigenous Film Fund; International Sámi Film Institute; with support of the Arctic Council Indigenous Peoples' Secretariat

SPEAKERS

- **Okalena Patricia Lekanoff-Gregory**, Head of Delegation, Aleut International Association (AIA)
- **Chief Bill Erasmus**, International Chair, Arctic Athabaskan Council (AAC)*
- **Brandon McIntire**, Youth representative, Aleut International Association (AIA)*
- **Liisa Holmberg**, Film Commissioner, Arctic Indigenous Film Fund, Finland
- **Deenaalee Hodgdon**, Alaska Chair, Arctic Athabaskan Council (AAC)
- **Michael Bro**, Youth Focal Point, Inuit Circumpolar Council, Greenland (ICC)*
- **Hans Pieski**, Film Director, Arctic Indigenous Film Fund, Finland
- **Princess 'Daazhrai' Johnson**, Film Director/Writer/Actor/Producer, Arctic Indigenous Film Fund, USA
- **Julius Mihkkal Lindi**, Youth Focal Point and Project Advisor at the Arctic and Environmental Unit, Saami Council, Norway

20:15 – 21:10 | **SCIENCE DIPLOMACY ROUNDTABLE I**

BY INVITATION



**FRIDAY
OCTOBER 18**

FRIDAY, OCTOBER 18

08:30 – 09:25 | SESSIONS

08:30 – 09:25 | INTERNATIONAL POLAR YEAR 2032–33: FROM CONCEPT TO ACTION

Organized by: International Arctic Science Committee (IASC); Scientific Committee on Antarctic Research (SCAR); International Science Council (ISC); UArctic

SPEAKERS

- **Henry Burgess**, Head, NERC Arctic Office, British Antarctic Survey, United Kingdom; President, International Arctic Science Committee (IASC)
- **Gerlis Fugmann**, Secretary, International Arctic Science Committee (IASC)
- **Chandrika Nath**, Executive Director, Scientific Committee on Antarctic Research (SCAR), United Kingdom
- **Kirsi Latola**, Vice-President, UArctic Networks, Finland
- **Salvatore Aricò**, CEO, International Science Council, France

08:30 – 09:25 | A 3D APPROACH TO GEOPOLITICS IN THE BARENTS AND BERING SEAS

Organized by: Fridtjof Nansen Institute, Norway; The Arctic Institute – Center for Circumpolar Security Studies, USA; University of Akureyri, Iceland

SPEAKERS

- **Andreas Østhagen**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway; Harvard Belfer Center's Arctic Initiative, USA
- **Maria Varteressian**, Deputy Foreign Minister Norway, Norwegian Ministry of Foreign Affairs*
- **Mike Sfraga**, Head of Research Commission, U.S. Arctic Research Commission, USA
- **Jennifer Spence**, Director, Arctic Initiative, Belfer Center for Science and International Affairs, Harvard Kennedy School, USA
- **Romain Chuffart**, Nansen Professor, University of Akureyri, Iceland; President & Managing Director, The Arctic Institute – Center for Circumpolar Security Studies, USA
- **Rebecca Pincus**, Director, Polar Institute, Wilson Center, USA*

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08:30 – 09:25 | THE STATUS OF CHINA-NORDIC ARCTIC COOPERATION: REPORT ON THE 9TH CNARC SYMPOSIUM

Organized by: China-Nordic Arctic Research Center (CNARC)

SPEAKERS

- **Yang Jian**, Vice President & Senior Research Fellow, Shanghai Institutes for International Studies (SIIS), China; Deputy Director, China-Nordic Arctic Research Center (CNARC): *International Cooperation and Arctic Governance, Current and Future Perspectives*
- **Tom Barry**, Dean of School, University of Akureyri, Iceland: *Creating, Developing, and Sharing Social and Environmental Knowledge in the Arctic*
- **Egill Þor Nielsson**, Senior Adviser, Rannís -The Icelandic Centre for Research: *A Decade in the Life of the China-Nordic Arctic Research Center*
- **Sanna Kopra**, Senior Researcher, Arctic Centre, University of Lapland, Finland

CHAIR

- **Huigen Yang**, Professor, Polar Research Institute of China (PRIC); Executive Director, China-Nordic Arctic Research Center (CNARC): *Introduction*

08:30 – 09:25 | HUMAN RIGHTS IN ARCTIC COMMUNITIES – THE PRACTICAL APPROACHES

Organized by: The Human Rights Council of Greenland

SPEAKERS

- **Qivioq Løvstrøm**, Chairwoman, The Human Rights Council of Greenland
- **Ditte Lilholm**, Executive Secretary, The Human Rights Council of Greenland
- **Eirik Larsen**, Head of Human Rights Unit, Saami Council, Finland
- **Kuluk Lyberth**, Marine Governance Policy Advisor, Inuit Circumpolar Council Greenland
- **Linda Lyberth Kristiansen**, Professional in Indigenous Peoples Affairs, Arctic Circle Secretariat, Greenland

08:30 – 09:25 | WEST NORDIC RESEARCH COOPERATION: WORKING TOGETHER ON THE PERIPHERY

Organized by: Centre for Arctic Studies, University of Iceland; Rannís - The Icelandic Centre for Research; Research Council of the Faroe Islands; Greenland Research Council; Icelandic Arctic Cooperation Network (IACN)

SPEAKERS

- **Pia Hansson**, Director, Institute of International Affairs, University of Iceland: *The Power of Smallness: Opportunities in Increasing Research Cooperation within the Region*

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- **Rasmus Leander Nielsen**, Associate Professor, Nasiffik – Centre for Foreign & Security Policy, Greenland; Greenland Research Council
- **Halla Nolsøe Poulsen**, Director, NORA, Faroe Islands: *The Need To Strengthen The West-Nordic Research Community*
- **Ágúst Hjörtur Ingbórsson**, Director General, Rannís –The Icelandic Centre for Research: *Research Funding And Facilitating Knowledge Exchange In The West-Nordic Region*

MODERATOR

- **Annika Sølvará**, Director, Research Council of Faroe Islands

08:30 – 09:25 | PROTECTING THE ARCTIC – THE CCG MARINE ENVIRONMENTAL & HAZARDS RESPONSE PROGRAM

Organized by: Canadian Coast Guard

SPEAKERS

- **Youssef Mani**, Assistant Commissioner, Arctic Region, Canadian Coast Guard
- **Christian Marcoux**, Superintendent, Marine Environmental & Hazards Response and Compliance & Enforcement, Canadian Coast Guard
- **Alysha Wilson-Maksagak**, Environmental Response Specialist, Canadian Coast Guard

08:30 – 09:25 | ELIMINATING BARRIERS TO IMPLEMENT INNOVATION: STUDIES IN CLIMATE AND HEALTH

Organized by: Battelle, USA; Arctic Trucks, USA; ArKtiKa Company

SPEAKERS

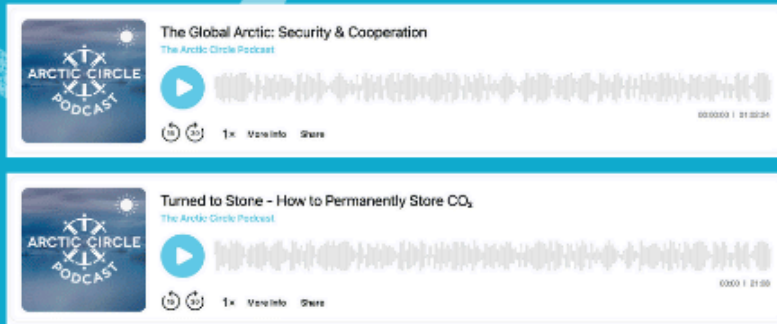
- **Matt Heavner**, Climate & Clean Energy Coordinator, Los Alamos National Laboratory, USA
- **Sune Tamm**, Director of Operations, Arctic Trucks Polar
- **Roberta Marinelli**, Dean, Senior Advisor to Provost, Professor, College of Earth, Ocean and Atmospheric Sciences, Oregon State University, USA
- **Rachel Spurbeck**, Senior Genomics Research Scientist, Drug Development and Precision Diagnostics, Battelle, USA

MODERATOR

- **Amy Heintz**, Technical Fellow, Applied Science and Technology, Battelle, USA

09:25 – 09:35 | COFFEE BREAK

ARCTIC CIRCLE PODCAST



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Rethinking Arctic Peace and Stability: Moving from Speculation to Reaffirming Commitments

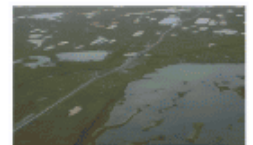
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Submit your JOURNAL article: Secretariat@ArcticCircle.org

09:35 – 10:30 | **SESSIONS**

09:35 – 10:30 | **STRENGTHENING CANADA–GREENLAND TRADE COOPERATION: THE ARCTIC ECONOMIC COUNCIL**

Organized by: Arctic360, Canada

SPEAKERS

- **Helene Scherling Olsen**, Senior Trade Advisor, Danish Consulate in Canada
- **Mads Qvist Frederiksen**, Executive Director, Arctic Economic Council
- **Michael Walsh**, Director General of Policy and Planning, Canadian Northern Economic Development Agency (CanNor)
- **Jens Lauridsen**, CEO, Kalaallit Airports, Greenland
- **Curtis Shaw**, President, Northwestel, Canada*
- **Paul Barrett**, Chief Communications Officer, Davie, Canada

MODERATOR

- **Jessica M. Shadian**, President & CEO, Arctic360, Canada

09:35 – 10:30 | **THE POWER OF ECOCIDE LAW: IN CONVERSATION WITH JOJO MEHTA & PERTTI SALOLAINEN**

Organized by: Stop Ecocide International; WWF Finland

SPEAKERS

- **Pertti Salolainen**, Former Deputy Prime Minister of Finland; Founder, WWF Finland
- **Jojo Mehta**, Co-Founder & CEO, Stop Ecocide International, United Kingdom

09:35 – 10:30 | **EMPOWERING VOICES: ARCTIC YOUTH-LED MENTAL WELLNESS INITIATIVES**

Organized by: Government of Canada; Government of Finland; Government of Iceland; Gwich'in Council International; Inuit Circumpolar Council

SPEAKERS

- **Hon. Dan Vandal**, Minister of Northern Affairs, Government of Canada: *The Importance Of Youth Support And Sustainable Development In The Canadian Arctic**
- **Allison Crawford**, Chief Medical Officer, 9-8-8 Suicide Crisis Helpline; Director of Virtual Mental Health & Outreach Co-Chair ECHO Ontario; Clinician Scientist, Centre for Addiction and Mental Health; Associate Professor, University of Toronto, Canada: *Social Network Analysis of CREATeS and Local 2 Global*

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- **Christina Larsen**, Professor & Head of Research, University of Southern Denmark; Innuttaasut Peqqissusiannik Ilisimatusarfik/Center for Public Health in Greenland, National Institute of Public Health, Greenland: *Social Network Analysis of CREATEs and Local 2 Global, Greenland Perspective*

MODERATOR

- **Sarah Cox**, Director, Circumpolar Affairs, Crown-Indigenous Relations and Northern Affairs Canada; Head of Delegation, Sustainable Development Working Group (SDWG)

09:35 – 10:30 | TOWARDS THE INTERNATIONAL POLAR YEAR: WHAT NEW

KNOWLEDGE IS NEEDED FOR ARCTIC SECURITY AND GOVERNANCE?

Organized by: Norwegian Institute of International Affairs (NUPI); Royal Danish Defence College

SPEAKERS

- **Elana Wilson Rowe**, Research Professor & Head of Center for Ocean Governance, Norwegian Institute of International Affairs (NUPI); Associate Professor, Norwegian University of the Life Sciences
- **Marc Jacobsen**, Assistant Professor, Royal Danish Defence College
- **Ingrid A. Medby**, Senior Lecturer, Newcastle University, United Kingdom
- **Gosia Smieszek**, Postdoctoral Research Fellow, UiT – The Arctic University of Norway
- **Berit Kristoffersen**, Associate Professor, UiT – The Arctic University of Norway
- **Paul Whitney Lackenbauer**, Canada Research Chair (Tier 1) In The Study Of The Canadian North & Professor In The School For The Study of Canada, Trent University
- **Hannes Hansen-Magnussen**, Senior Lecturer, Cardiff University, United Kingdom
- **Mike Sfraga**, US Arctic Research Commission, USA
- **Gunhild Hoogensen Gjørsv**, Professor, UiT – The Arctic University of Norway

09:35 – 10:30 | BUILDING FUTURES: HOUSING FOR SUSTAINABLE ARCTIC

COMMUNITIES

Organized by: Arctic Mayors' Forum

SPEAKERS

- **Patti Bruns**, Secretary General, Arctic Mayors' Forum
- **Carina Sammeli**, Mayor, Municipality of Luleå, Sweden
- **Rebecca Alty**, Mayor, City of Yellowknife, Canada
- **Gunnar Wilhelmsen**, Mayor, Municipality of Tromsø, Norway
- **Avaaraq Olsen**, Mayor, Municipality of Sermersooq, Greenland*
- **Ásthildur Sturludóttir**, Mayor, Municipality of Akureyri, Iceland
- **Marie-Louise Rönnmark**, Mayor, Municipality of Umeå, Sweden

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- **Ulla-Kirsikka Vainio**, Mayor, Municipality of Rovaniemi, Finland
- **Odd Emil Ingebrigtsen**, Mayor, Municipality of Bodo, Norway

09:35 – 10:30 | BUILDING BRIDGES BETWEEN THE ARCTIC AND SOUTHERN EUROPE: FOCUS ON PORTUGAL

Organized by: Polar Research and Policy Initiative, United Kingdom & Portugal

SPEAKERS

- **Dwayne Ryan Menezes**, Founder & Managing Director, Polar Research and Policy Initiative, United Kingdom & Portugal
- **Pedro Pessoa E Costa**, Ambassador of Portugal to Norway, Embassy of Portugal in Norway*
- **Kenneth Hoegh**, Head, Representation of Greenland in the U.S. and Canada, Greenland
- **Mead Treadwell**, Former Lt Governor of Alaska; Former Chair, U.S. Arctic Research Commission, Treadwell Development, USA
- **Sandra Balão**, Associate Professor, Centre for Public Administration and Public Policies – Institute of Social and Political Sciences / Foundation for Science and Technology (CAPP-ISCSP/FCT), Portugal
- **Celine Rodrigues**, Researcher and PhD Candidate, Universidade Nova de Lisboa, Portugal

09:35 – 10:30 | THE EUROPEAN UNION AND THE WORLD IN 2024: NEW INPUT FOR THE EU'S ARCTIC POLICY?

Organized by: Fridtjof Nansen Institute, Norway

SPEAKERS

- **Andreas Raspotnik**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway; Harvard Belfer Center's Arctic Initiative, USA
- **Romain Chuffart**, Nansen Professor, University of Akureyri, Iceland; President & Managing Director, The Arctic Institute – Center for Circumpolar Security Studies, USA
- **Torsten Kjølbj Nielsen**, Chief Counsellor for Arctic Affairs, Ministry of Foreign Affairs, Denmark
- **Malgorzata Smieszek-Rice**, Postdoctoral Researcher, UiT – The Arctic University of Norway
- **Claude Véron-Réville**, EU Special Envoy for Arctic Matters

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09:35 – 10:30 | ASSESSING THE RATIONALE AND STATUS OF ARCTIC CLIMATE INTERVENTION R&D

Organized by: Wilson Center, USA; Ocean Visions

SPEAKERS

- **Cynthia Scharf**, Senior Advisor & Practice Lead, The International Center for Future Generations, USA: *Insights On Efforts To Develop Safe International Guardrails and Guidelines For New Climate Intervention Technologies*
- **Benjamin Cook**, Senior Manager of the Geosciences Division, Sandia National Laboratories, USA: *Discussion of Proposed Intervention Technologies and Scenario Development Considerations*
- **Julius Mihkkal Eriksen Lindi**, Project Advisor, Arctic and Environmental Unit, Saami Council: *UArctic Frozen Arctic Conservation Project*
- **Kerry Nickols**, Senior Program Officer, Ocean Visions, USA: *Overview of Ocean Visions' Work in This Space, and the Arctic Ice Repair Roadmap Concept*

MODERATOR

- **Marisol Maddox**, Senior Arctic Analyst, Wilson Center, Polar Institute, USA

09:35 – 10:30 | ICELAND AND THE UNITED KINGDOM: ARCTIC SCIENCE PARTNERSHIPS

Organized by: UK Science and Innovation Network; Arctic Office, Natural Environment Research Council (NERC), British Antarctic Survey; British Embassy Reykjavik; Icelandic Ministry for Foreign Affairs; Rannís – The Icelandic Centre for Research

SPEAKERS

- **Henry Burgess**, Head, NERC Arctic Office, British Antarctic Survey, United Kingdom; President, International Arctic Science Committee (IASC): *Opening Remarks*
- **Bryony Mathew**, British Ambassador to Iceland, British Embassy Iceland: *UK-Iceland Partnerships*
- **Ágúst Hjörtur Ingbórsson**, Director, Rannís – The Icelandic Centre for Research: *Icelandic Research Priorities and Collaboration with the UK*
- **Mariana García Criado**, Postdoctoral Research Associate, University of Edinburgh, Scotland: *Plant Borealization Across a Rapidly Warming Arctic*
- **Isabel C Barrio**, Professor, Agricultural University of Iceland: *Plant Borealization Across a Rapidly Warming Arctic*
- **Tariq Ahmed**, Senior Lecturer, Teesside University, United Kingdom: *Developing Green Hydrogen from the Arctic and Repurposing UK Gas Infrastructure for a Carbon-Free Future*

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- **David Finger**, Associate Professor, Reykjavik University, Iceland: *Developing Green Hydrogen from the Arctic and Repurposing UK Gas Infrastructure for a Carbon-Free Future*
- **Audrey Louise Matthews**, Assistant Professor, University of Akureyri, Iceland: *Particulate and Effluent Monitoring in Akureyri*
- **Ásta Margrét Ásmundsdóttir**, Associate Professor, University of Akureyri, Iceland: *Particulate and Effluent Monitoring in Akureyri*

10:30 – 10:40 | COFFEE BREAK

POLAR TECHNOLOGY SHOWCASE

IN GROUND FLOOR FOYER, HARPA 17-19 OCTOBER



BATTELLE



**SUBSEA
DATA
SYSTEMS**





10:40 – 12:15 | **PLENARY SESSIONS**

Location: Silfurberg Hall, Harpa Second Level

I. THE SUCCESS OF THE ARCTIC CIRCLE BERLIN FORUM

SPEAKER EMBARGO

Questions and Answers

II. FORGING JOINT CLIMATE ACTION: ACCELERATING GLOBAL ENERGY TRANSITION

Organized by Arctic Circle in Collaboration with the Shanghai Institutes for International Studies, China

SPEAKERS

- **Liu Zhenmin**, Special Envoy for Climate Change, Government of the People's Republic of China
- **H.E. Ólafur Ragnar Grímsson**, Chairman, Arctic Circle; former President of Iceland
- **Oran Young**, Distinguished Professor Emeritus, University of California Santa Barbara, USA
- **Thomas Hirsch**, Founding Director, Climate & Development Advice, Germany
- **Marc-Antoine Eyl-Mazzeqa**, Director of the Centre for Energy and Climate, IFRI – French Institute of International Relations
- **Yang Jian**, Vice President & Senior Research Fellow, Shanghai Institutes for International Studies (SIIS), China

Questions and Answers

III. THE UNITED KINGDOM AND THE ARCTIC

Stephen Doughty MP, Minister of State (Europe, North America, UK Overseas Territories and Polar)

Questions and Answers

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IV. WHAT'S NEXT FOR ARCTIC CLIMATE? – 20 YEARS OF THE ARCTIC CLIMATE IMPACT ASSESSMENT

Organized by Arctic Circle in Collaboration with: The Arctic Monitoring and Assessment Program – AMAP; UiT The Arctic University of Norway

SPEAKERS

- **Robert Corell**, Chair, Arctic Climate Impact Assessment, USA*
- **Morten Høglund**, Chair, Senior Arctic Officials of the Arctic Council; Ministry of Foreign Affairs, Norway
- **Mike Sfraga**, Chair, U.S Arctic Research Commission; Polar Institute, Wilson Center, USA
- **Petteri Taalas**, Director General, Finnish Meteorological Institute
- **Gunn-Britt Retter**, Head, Arctic and Environmental Unit, Saami Council, Norway

12:15 – 13:15 | **LUNCH**

13:15 – 14:40 | **PLENARY SESSIONS**

Location: Silfurberg Hall, Harpa Second Level

I. THE ARCTIC IN FLAMES

Organized by Arctic Circle in Collaboration with the Norwegian Chairship of the Arctic Council

OPENING REMARKS

- **Maria Varteressian**, State Secretary, Ministry of Foreign Affairs, Norway

SPEAKERS

- **Lisa Murkowski**, United States Senator
- **Hon. Dan Vandal**, Minister of Northern Affairs, Government of Canada
- Representative of Gwich'in Council International

Questions and Answers

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II. SESSION - EMBARGO

III. SESSION - EMBARGO

14:40 – 14:50 | COFFEE BREAK



14:50 – 15:45 | SESSIONS

14:50 – 15:45 | ARCTIC CRITICAL MINERALS: CHALLENGES AND PERSPECTIVES FOR NORDIC COUNTRIES

Organized by: Fridtjof Nansen Institute, Norway

SPEAKERS

- **Gørild Heggelund**, Research Professor, Fridtjof Nansen Institute, Norway
- **Patrik Andersson**, Analyst, Swedish National China Centre, Sweden
- **Erdem Lamazhapov**, PhD Research Fellow, Fridtjof Nansen Institute, Norway
- **Iselin Stensdal**, Researcher, Fridtjof Nansen Institute, Norway

14:50 – 15:45 | A UNESCO VISION FOR THE NORTH: PLACE BASED SUSTAINABLE DEVELOPMENT

Organized by: Nordic Atlantic Cooperation (NORA); Faroese Ministry of Foreign Affairs; Faroese UNESCO National Commission; Canadian Commission for UNESCO; Orkney Islands Council, Scotland

SPEAKERS

- **H.E. Høgni Hoydal**, Minister for Foreign Affairs, Industry and Trade, Government of the Faroe Islands: *President of Session*
- **Hans Dencker Thulstrup**, Chief of Section, MAB program, UNESCO, France: *Using UNESCO Sites to Promote Place Based Sustainable Development**
- **Kári E. Natland**, Coordinator & UNESCO Biosphere Reserves Manager, Nordhordland Biosphere Reserve, Norway
- **Aka Simonsen**, UNESCO World Heritage Site Manager, Kujata World Heritage Site, Greenland
- **Jean Lemire**, Envoy for Climate Change, Northern and Arctic Affairs, Government of Québec, Canada
- **Halla Nolsøe Poulsen**, Director, NORA, Faroe Islands: *Closing Remarks*

14:50 – 15:45 | THE EU AND INNOVATION FOR SUSTAINABLE DEVELOPMENT IN THE ARCTIC

Organized by: European Union (EU); Arctic Economic Council

SPEAKERS

- **Ik Icard**, Director & Founder, Far North Digital, USA
- **Raphaël Goulet**, Head of Unit for Ocean Governance, Law of the Sea and the Arctic, European Commission
- **Tore Normann**, Senior Adviser, KUPA, Norway
- **Nina Soleng**, Head of Communications, Kongsberg Satellite Services (KSAT)*
- **Carina Sammeli**, Mayor of Luleå, Sweden

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MODERATOR

- **Mads Qvist Frederiksen**, Executive Director, Arctic Economic Council

14:50 – 15:45 | NAVIGATING ALASKA'S GEOSTRATEGIC FUTURE

Organized by: Arctic Encounter

SPEAKERS

- **Rachel Kallander**, Founder & Ceo, Arctic Encounter, USA; Kallander & Associates, USA
- **Hugh Patkotak Sr.**, CEO, Olgoonik Corporation, USA
- **Lisa Murkowski**, Senator – Alaska, United States Senate*
- **Emily Edenshaw**, CEO, Alaska Native Heritage Center, USA; Arctic Encounter, USA*

14:50 – 15:45 | BOOM OR BUST – IT'S THE ENVIRONMENT, NOW!

Organized by: GlobalArctic Mission Council of Arctic Circle; UArctic Thematic Network on Geopolitics and Security

SPEAKERS

- **Liisa Kauppala**, PhD Candidate, University of Turku, Finland: A *Climate-responsible World on the Horizon? Arctic Visions up to 2035*
- **Sanna Kopra**, Senior Researcher, Arctic Center, Finland: A *Climate-responsible World on the Horizon? Arctic Visions up to 2035*
- **Guðbjörg Ríkey Th. Hauksdóttir**, Researcher, University of Iceland
- **Miyase Christensen**, Professor, Stockholm University, Sweden
- **Lassi Heininen**, Professor Emeritus & Visiting Researcher at Aleksanteri Institute, University of Helsinki, Finland

14:50 – 15:45 | ADVANCING ARCTIC RESEARCH COOPERATION AND DIPLOMACY THROUGH THE ICARP IV

Organized by: ICARP Research Priority Team 4 – Arctic Research Cooperation and Diplomacy; UiT – The Arctic University of Norway; Belfer Center for Science and International Affairs, Harvard Kennedy School, USA; University of Akureyri, Iceland

SPEAKERS

- **Ambassador David Balton**, Executive Director, Arctic Executive Steering Committee, Office of Science and Technology Policy, Executive Office of the President, USA
- **Dalee Sambo Dorough**, Senior Scholar & Special Advisor on Arctic Indigenous Peoples, University of Alaska Anchorage (UAA), USA*
- **Tetsuo Sueyoshi**, Project Professor, National Institute of Polar Research (NIPR), Japan
- **Tom Barry**, Dean, University of Akureyri, Iceland

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- **Jennifer Spence**, Project Director, Arctic Initiative, Belfer Center for Science and International Affairs, Harvard Kennedy School, USA
- **Malgorzata Smieszek-Rice**, Researcher, UiT – The Arctic University of Norway

14:50 – 15:45 | **SHARING THE ARCTIC: A SUSTAINABLE FUTURE FOR ARCTIC TOURISM**

Organized by: The Gordon Foundation, Canada; Arctic Mayor's Forum; Global Affairs Canada

SPEAKERS

- **Lisa Koperqualuk**, President, Inuit Circumpolar Council, Canada*
- **Ásthildur Sturludóttir**, Mayor, Municipality of Akureyri, Iceland
- **Frigg Jørgensen**, Executive Director, Association of Arctic Expedition Cruise Operators, Norway
- **Kavik Kaluraq**, Acting Chair Nunavut Teacher Education Program, Nunavut Arctic College, Canada*
- **Hackathon Participant**, The Gordon Foundation, Canada*
- **Hackathon Participant**, The Gordon Foundation, Canada*

14:50 – 15:45 | **THE CENTRAL ARCTIC OCEAN: CONTINUING TO MOVE FROM THEORY TO PRACTICE**

Organized by: Ocean Conservancy; Oceans North; Inuit Circumpolar Council

SPEAKERS

- **Vernae Angnaboogok**, Cultural Sustainability Advisor, Inuit Circumpolar Council Alaska
- **Herb Nakimayak**, Executive Council Member, Inuit Circumpolar Council Canada
- **Kuluk Lyberth**, Marine Governance Advisor, Inuit Circumpolar Council Greenland
- **Ambassador David Balton**, Executive Director, Arctic Executive Steering Committee, Office of Science and Technology Policy, Executive Office of the President, USA
- **David Benton**, Former Member, U.S. Arctic Research Commission; Consultant, USA
- **Scott Highleyman**, Senior Advisor, Ocean Conservancy, USA
- **Hilu Tagoona**, Senior Arctic Advisor, Oceans North, Canada

14:50 – 15:45 | **NATURE'S BALANCE SHEET – SCOTTISH VIEWS ON PRIVATE FINANCE AND NATURAL CAPITAL**

Organized by: The Scottish Parliament

SPEAKERS

- **Ben Macpherson MSP**, Member of the Scottish Parliament
- **Monica Lennon MSP**, Member of the Scottish Parliament

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- **Bryndís Haraldsdóttir**, Member of the Icelandic Parliament; President, Nordic Council

14:50 – 15:45 | **SYNOPTIC ARCTIC SURVEY: SYNTHESIS AND THE NEXT DECADE**

Organized by: International Synoptic Arctic Survey project

SPEAKERS

- **Øyvind Paasche**, Head, Climate Dynamics Department, Norwegian Research Centre – NORCE: *Addressing Arctic Challenges Requires a Synoptic Ocean Survey*
- **Carin Ashjian**, Senior Scientist, Woods Hole Oceanographic Institution (WHOI), USA: *The US 2022 Synoptic Arctic Survey Contribution to Understanding Connectivity Between Shelf to Central Arctic Ocean Ecosystems*
- **Jacqueline Grebmeier**, Professor, Chesapeake Biological Laboratory, University of Maryland Center for Environmental Science (UMCES), University of Maryland, USA: *The US 2022 Synoptic Arctic Survey Contribution to Understanding Connectivity Between Shelf to Central Arctic Ocean Ecosystems*
- **Shigeto Nishino**, Senior Researcher, Japan Agency for Marine–Earth Science and Technology (JAMSTEC): *The SAS Project’s Contributions to the Central Arctic Ocean Fisheries Agreement*
- **Eiji Watanabe**, Senior Researcher, Japan Agency for Marine–Earth Science and Technology (JAMSTEC): *Perspective from ArCS II Ocean Modeling Activities for the Next Stage*
- **Mariko Hatta**, Researcher, Japan Agency for Marine–Earth Science and Technology (JAMSTEC): *Prioritizing Research Regions and Parameters for Future SAS II Expeditions*
- **Takashi Kikuchi**, Director, Japan Agency for Marine–Earth Science and Technology (JAMSTEC): *Prioritizing Research Regions and Parameters for Future SAS II Expeditions*

14:50 – 15:45 | **NET-ZERO HORIZONS: E-FUELS INTEGRATION IN THE MARITIME SECTOR IN ICELAND**

Organized by: Verkís Consulting Engineers, Iceland

SPEAKERS

- **Freyr Ingólfsson**, Chemical Engineer & Gamma Project Coordinator, Verkís Consulting Engineers, Iceland: *The Innovative e-fuel GAMMA Project*
- **Jóna Árný Þórðardóttir**, Mayor, Fjarðabyggð; Harbormaster, Harbors of Fjarðabyggð, Iceland: *Fjarðabyggð Prepares for the Future*
- **Sveinn Margeirsson**, Chief Innovation Officer, Brim, Iceland: *Why is a Value Chain Approach Important for the Energy Transition?*

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MODERATOR

- **Anna Ingvarsdóttir**, Chemical Engineer, Verkís Consulting Engineers, Iceland

15:45 – 16:00 | **COFFEE BREAK**



16:00 – 16:55 | **SESSIONS**

16:00 – 16:55 | **GERMANY IN THE ARCTIC: GEOPOLITICS, SECURITY AND CLIMATE**

Organized by: Alfred-Wegener-Institute (AWI), Germany; German Federal Foreign Office; German Institute for International and Security Affairs (SWP)

SPEAKERS

- **Franziska Hagedorn**, Head of Division (United Kingdom, Norway, Iceland, Switzerland, Liechtenstein, Arctic Policy), German Federal Foreign Office: *The 2024 German Arctic Policy Guidelines*
- **Christoph Humrich**, Assistant Professor, University of Groningen, Netherlands: *The 2024 German Arctic Policy Guidelines and Governance in the Arctic*
- **Michael Paul**, Senior Fellow, German Institute for International and Security Affairs (SWP): *The 2024 German Arctic Policy Guidelines and Geopolitics*
- **Volker Rachold**, Head of German Arctic Office, Alfred-Wegener-Institute (AWI), Germany: *The 2024 German Arctic Policy Guidelines and Climate Change*
- **Gunnar Rekvig**, Associate Professor, Ocean Policy Research Institute, Japan: *The 2024 German Arctic Policy Guidelines from a Norwegian Perspective*
- **Göran Swistek**, Desk Officer, German Ministry of Defense: *The 2024 German Arctic Policy Guidelines from a Military Perspective*

CHAIR

- **Mathias Albert**, Professor, University of Bielefeld, Germany

16:00 – 16:55 | **SVALBARD AS A GEOPOLITICAL HOTSPOT?**

Organized by: Fridtjof Nansen Institute, Norway; Konrad-Adenauer Foundation, Germany

SPEAKERS

- **Pauline Baudu**, Senior Fellow, Université du Québec à Montréal, Canada
- **Arild Moe**, Research Professor, Fridtjof Nansen Institute, Norway
- **Tiril Vold Hansen**, PhD Candidate, Nord university, Norway
- **Paul Whitney Lackenbauer**, Canada Research Chair (Tier 1) In The Study Of The Canadian North & Professor In The School For The Study of Canada, Trent University

CHAIR

- **Andreas Østhagen**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway; Arctic Initiative at Harvard's Belfer Center, USA

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16:00 – 16:55 | INDIGENOUS PEOPLES OF THE N.A. ARCTIC: ASSESSING PROGRESS & VISIONING THE FUTURE

Organized by: Ted Stevens Center for Arctic Security Studies, USA

SPEAKERS

- **Madeleine Redfern**, Chief Operating Officer, CanArctic Inuit Networks; Executive Director of the Northern Branch, Arctic 360, Canada: *UNDRIP and the Inuit Arctic Policy: The Canadian Experience*
- **Haliehana Stepetin**, Assistant Professor, Ted Stevens Center for Arctic Security Studies, USA: *UNDRIP and the Inuit Arctic Policy: The US Experience*
- **Dalee Sambo Dorough**, Senior Scholar & Special Advisor on Arctic Indigenous Peoples, University of Alaska, USA: *The Experience of Indigenous Peoples in Canada and the US: International and Bilateral Lessons Learned for Other Arctic Nations*
- **Paul Whitney Lackenbauer**, Canada Research Chair (Tier 1) In The Study Of The Canadian North & Professor In The School For The Study of Canada, Trent University: *The Role of Indigenous Knowledge in Arctic Policymaking*
- **Craig Fleener**, Deputy Director, Ted Stevens Center for Arctic Security Studies, USA: *UNDRIP and the Inuit Arctic Policy: The US Experience*

MODERATOR

- **Kathryn Bryk Friedman**, North American Arctic Policy Advisor, Ted Stevens Center for Arctic Security Studies, USA; Woodrow Wilson International Center for Scholars, Canada Institute, USA: *Indigenous Peoples of the North American Arctic: Setting the Stage*
- **Craig Fleener**, Deputy Director, Ted Stevens Center for Arctic Security Studies, USA: *UNDRIP and the Inuit Arctic Policy: The US Experience*

16:00 – 16:55 | SCIENTIFIC CONTRIBUTIONS OF STATE OBSERVERS TO THE ARCTIC COUNCIL WORKING GROUPS

Organized by: UK Science and Innovation Network; Natural Environment Research Council (NERC), British Antarctic Survey; Arctic Council – Norwegian Chairship and Working Groups

SPEAKERS

- **Henry Burgess**, Head, NERC Arctic Office, British Antarctic Survey, United Kingdom; President, International Arctic Science Committee (IASC): *UK Arctic Science and Current Initiatives to Support the Arctic Council Working Groups*
- **Linda Solstrand Dahlberg**, Senior Adviser, Norwegian Ministry of Foreign Affairs: *Arctic Council – Observer State Relations*
- **Rolf Rødven**, Executive Secretary, Arctic Monitoring and Assessment Programme (AMAP), Fram Centre, Norway: *Integrating Scientific Evidence in the Arctic Council Working Group AMAP*

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- **Lauren McWhinnie**, Assistant Professor, Heriot-Watt University, United Kingdom: *Mapping Whale Watching in Arctic Waters (in collaboration with PAME)*
- **Jeremy Wilkinson**, Sea Ice Physicist, British Antarctic Survey, United Kingdom: *Supporting the SAON ROADS process: Advancing the Sea Ice Shared Arctic Variable (in collaboration with AMAP)*
- **Iwan Jones**, Queen Mary University London, United Kingdom: *Establishing the extent of the pink salmon invasion of the Arctic (in collaboration with CAFF & PAME)*

MODERATOR

- **Anne Laugesen**, U.K. Science and Innovation Officer, British Embassy Copenhagen, United Kingdom: *Welcome*

16:00 – 16:55 | HOW CAN CIVIL SOCIETY INFLUENCE DECISION-MAKING AND PROTECT THE CRYOSPHERE?

Organized by: Paris Peace Forum

SPEAKERS TO BE ANNOUNCED

16:00 – 16:55 | THRIVING FAMILIES AS PILLARS OF ADAPTATION IN THE CIRCUMPOLAR ARCTIC

Organized by: Government of Québec, Canada

SPEAKERS

- **Gwen Healey Akearok**, Executive Director & Scientific Director, Qaujigiartiit Health Research Centre, Canada: *Opening statements**
- **H.E. Maité Blanchette Vézina**, Minister of Natural Resources and Forests & Minister Responsible for the Bas-Saint-Laurent and the Gaspésie-Îles-de-la-Madeleine Regions, Government of Québec, Canada: *How to Program Quebec Intervention so that Families In Nunavik Can Fully Inhabit The Territory, Defend and Protect It*
- **Aaja Chemnitz Driefer**, MP, Greenland/Parliament of Denmark; Chair, Standing Committee of Parliamentarians of the Arctic Region: *Greenland's Policies Allowing Families to Fully Inhabit the Territory, Defend and Protect It*
- **Patti Bruns**, Secretary-General, Arctic Mayors Forum: *Arctic Mayors Forum: Elected Leaders at the Local Level Championing The Family Unit to Enhance Education, Employment, and Vitality in the Circumpolar Arctic*
- **Pita Aatami**, President, Makivik Corporation, Canada: *Nunavik's Isuarsivik Center: Healing Through Culture and Family*

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16:00 – 16:55 | ARCTIC AI: STRATEGY, ETHICS, AND BUSINESS

Organized by: Crow Industries, USA; PoArctic LLC, USA; Nordic Atlantic Cooperation (NORA)

SPEAKERS

- **Doris J. Jensen**, Member & Chair, West Nordic Council, Greenland
- **James Crowell**, Founder & Chief Executive Officer, Crow Industries, USA
- **Masaana Egede**, Editor in Chief, Sermitsiaq, Greenland
- **Lauren Decker**, Co-Founder & Chief Scientific Officer, PoArctic LLC, USA
- **Martin Tvede Zachariassen**, Rector, University of Faroe Islands

MODERATOR

- **Taylor Holshouser**, Investor, Builders Vision, USA; Research Fellow, Wilson Center Polar Institute, USA

16:00 – 16:55 | EMERGING RISKS IN THE ARCTIC: CURRENT & FUTURE PRIORITIES FOR EMERGENCY MANAGEMENT

Organized by: Emergency Prevention, Preparedness and Response (EPPR) Working Group of the Arctic Council; GRID-Arendal, Norway

SPEAKERS

- **Morten Høglund**, Chair, Senior Arctic Officials, Arctic Council; Ministry of Foreign Affairs of Norway: Introduction
- **Kathy Nghiem**, Director General, Canadian Coast Guard; Vice-Chair, Emergency Prevention, Preparedness and Response (EPPR) Working Group, Arctic Council
- **Ole Kristian Bjerkemo**, Chair, Emergency Prevention, Preparedness and Response (EPPR) Working Group, Arctic Council; Senior Adviser, Norwegian Coastal Administration

16:00 – 16:55 | BREAKING BARRIERS TO ADVANCE ALASKAN INUIT FOOD SOVEREIGNTY

Organized by: Inuit Circumpolar Council

SPEAKERS

- **Doreen Leavitt**, Director of Natural Resources, Inupiat Community of The Arctic Slope, Inuit Circumpolar Council, USA
- **Cyrus Harris**, Natural Resource Advocate, Maniilaq Association, Inuit Circumpolar Council, USA
- **Mary David**, Executive Vice President, Kawerak Inc., Inuit Circumpolar Council, USA
- **Vernae Angnaboogok**, Cultural Sustainability Advisor, Inuit Circumpolar Council, USA

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- Speaker from the Yukon–Kuskokwim Delta Region, Inuit Circumpolar Council, USA*

16:00 – 16:55 | **ARCADE: NEW SOLUTIONS TO SOCIAL AND ENVIRONMENTAL CHALLENGES IN THE ARCTIC**

Organized by: ARCADE – The Arctic Academy for Social and Environmental Leadership; Center for Arctic Studies, University of Iceland; Sustainability Institute, University of Iceland; UiT – The Arctic University of Norway; Ilisimatusarfik – University of Greenland; Arctic Initiative, Belfer Center for Science and International Affairs, Harvard Kennedy School, USA; Arctic Circle

SPEAKERS

- **Aleksis Oreschnikoff**, PhD Candidate, University of Helsinki, Finland
- **Alexandra Huitfeldt**, Master's Student, University of Iceland
- **Astrid Bragstad Gjelsvik**, PhD Candidate, University of Oslo, Norway
- **Aurora Noella Motzfeldt**, Master's Student, Ilisimatusarfik – University of Greenland
- **Elín Valsdóttir**, PhD Candidate, University of Iceland
- **Katrine Opheim**, Master's Student, UiT – The Arctic University of Norway
- **Laurien de Korte**, PhD Candidate, UiT – The Arctic University of Norway
- **Mathieu Lamontagne-Cumiford**, PhD Candidate, University of Manchester, United Kingdom
- **Paul Schamp**, Master's Student, Utrecht University, Netherlands
- **Rebekka Karlsdóttir**, Master's Student, University of Iceland

MODERATOR

- **Pia Hansson**, Director, Center for Arctic Studies, University of Iceland

16:00 – 16:55 | **ARCTIC MARINE CONTRIBUTIONS TOWARDS ACHIEVING THE GLOBAL BIODIVERSITY FRAMEWORK**

Organized by: Fisheries and Oceans Canada; Ministry for Agriculture, Self Sufficiency, Energy and Environment, Government of Greenland; Protection of the Arctic Marine Environment (PAME), Arctic Council; Conservation of Arctic Flora and Fauna (CAFF), Arctic Council

SPEAKERS

- **Jasmine Jarjour**, Manager, International Oceans Policy, Fisheries and Oceans Canada
- **Inge Thaulow**, Chair, Conservation of Arctic Flora and Fauna (CAFF); Chief Advisor on International Environmental Affairs, Government of Greenland
- **Elizabeth McLanahan**, Director, Office of International Affairs, National Oceanic and Atmospheric Administration – NOAA, USA
- **Tom Christensen**, Co-Chair Circumpolar Biodiversity Monitoring Program (CBMP); Section Manager, Aarhus University, Denmark

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- **Fiona Danks**, Executive Secretary, Conservation of Arctic Flora and Fauna (CAFF)
- **Soffía Guðmundsdóttir**, Executive Secretary, Protection of the Arctic Marine Environment (PAME)

16:55 – 17:10 | **COFFEE BREAK**

BOOK YOUR TOUR AT [ARCTICCIRCLE.ORG](https://arcticcircle.org)

GOLDEN CIRCLE: **FROM GEYSERS TO GREENHOUSE LUNCH**

SUNDAY OCTOBER 20



17:10 – 18:05 | **SESSIONS**

17:10 – 18:05 | **GENDER AND SECURITY IN A DIVIDED ARCTIC**

Organized by: UiT – The Arctic University of Norway; Ilisimatusarfik – University of Greenland

SPEAKERS

- **Marc Lanteigne**, Professor, Political Science, UiT – The Arctic University of Norway; Over the Circle, Norway: *Queer International Relations Debates and Sources of Arctic (In)Security*
- **Gunhild Hoogensen Gjørsv**, Professor, Centre For Peace Studies, UiT – The Arctic University of Norway: *The Role of Gender and Gender Identities on Geopolitics and The Values War*
- **Rikke Østergaard**, Doctoral Candidate, Ilisimatusarfik – University of Greenland: *Whiteness, Gender Inequality, and Self-Determination In Greenland Contrasting Views of Sovereignty In The Lens of Critical Race Theory*
- **Qivioq Løvstrøm**, Doctoral Candidate, Ilisimatusarfik – University of Greenland: *Gender In Security and Geopolitics In Greenland*
- **Silja Bára Ómarsdóttir**, Professor, University of Iceland: *Expanding The Women, Peace, and Security Agenda In The Arctic*
- **Esther Jónsdóttir**, Graduate Studies, University of Iceland: *Gendered Experiences of Environmental Issues and Threats: Greenlandic Perspectives*

17:10 – 18:05 | **TARA POLAR STATION: IDENTIFYING CENTRAL ARCTIC CHANGES THROUGH TRANSPOLAR DRIFTS**

Organized by: Tara Ocean Foundation, France

SPEAKERS

- **Romain Troublé**, CEO, Tara Ocean Foundation, France
- **Marcel Babin**, Scientific Director, Tara Polar Station, French National Centre for Scientific Research (CNRS) & Université Laval, Canada
- **Daniele Rod**, Executive Director, Swiss Polar Institute
- **Veronica Willmott**, Project Manager POLARIN, Alfred Wegener Institute (AWI), Germany

17:10 – 18:05 | **ARCTIC AND THE WORLD? COMPARATIVE ARCTIC GEOPOLITICS**

Organized by: Norwegian Institute of International Affairs (NUPI); Royal Danish Defence College

SPEAKERS

- **Marc Jacobsen**, Assistant Professor, Royal Danish Defence College

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- **Elana Wilson Rowe**, Research Professor & Head of Center for Ocean Governance, Norwegian Institute of International Affairs (NUPI); Associate Professor, Norwegian University of the Life Sciences
- **Ole Wæver**, Professor, University of Copenhagen, Denmark
- **Rauna Kuokkanen**, Research Professor, University of Lapland, Finland
- **Rebecca Pincus**, Director, Polar Institute, Wilson Center, USA*
- **Andreas Østhagen**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway; Harvard Belfer Center's Arctic Initiative, USA
- **Phil Steinberg**, Professor, Durham University, United Kingdom; UArctic Geopolitics Chair
- **Ulrik Pram Gad**, Senior Researcher, Danish Institute of International Affairs

17:10 – 18:05 | HOW SPEAKING WHALE CAN PROTECT THE CENTRAL ARCTIC ICE SHIELD

Organized by: GlobalChoices; Clean Arctic Alliance; Mission Blue

SPEAKERS TO BE ANNOUNCED

17:10 – 18:05 | THE VIEW OF THE CANADIAN ARCTIC THROUGH AN INDO-PACIFIC LENS

Organized by: Asia Pacific Foundation of Canada; Sasakawa Peace Foundation, Japan

SPEAKERS

- **Hema Nadaraja**, Manager, Asia Pacific Foundation of Canada; Arctic360, Canada: *Integrating Canada's strategies on the Indo-Pacific, Defence, and Critical Minerals in the Arctic*
- **Ken Coates**, Director of Indigenous Affairs, Macdonald-Laurier Institute; Professor, Yukon University, Canada: *Yukon Security Council and Its Role In Driving Canadian Arctic Interests*
- **Jessica M. Shadian**, President & CEO, Arctic360, Canada: *Innovation, Investment, FDI, Infrastructure, Critical Minerals In The Canadian Arctic*
- **Shioichi Itoh**, Senior Fellow, Institute of Energy Economics, Japan: *Japan's Role in the Arctic*

17:10 – 18:05 | A RAPIDLY CHANGING ARCTIC: IMPLICATIONS FOR SCIENCE, POLICY AND DIPLOMACY

Organized by: UK Foreign, Commonwealth and Development Office; German Federal Foreign Office

SPEAKERS

- **Kelly Hogan**, Marine Geophysicist & 2024 Arctic Research Cruise Leader For The Royal Research Ship Sir David Attenborough, British Antarctic Survey, United Kingdom

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- **Volker Rachold**, Head, German Arctic Office, Alfred Wegener Institute (AWI), Helmholtz Center for Polar and Marine Research, Germany
- **Tobias Elling Rehfeld**, Ambassador, Senior Arctic Official, Ministry of Foreign Affairs, Denmark
- **Melody Brown Burkins**, Director & UArctic Chair in Science Diplomacy and Inclusion, Institute of Arctic Studies, USA
- **Dalee Sambo Dorough**, Senior Scholar & Special Adviser on Arctic Indigenous Peoples, University of Alaska Anchorage (UAA), USA

MODERATOR

- **James Jansen**, Senior Arctic Lead & Deputy Head of Polar Regions Department, Overseas Territories and Polar Directorate, Foreign, Commonwealth and Development Office, United Kingdom
- **Franziska Hagedorn**, Head of Division, Federal Foreign Office, Germany

17:10 – 18:05 | CLEAR OPPORTUNITIES: THE “CURRENT SHIFT” THAT LIES AHEAD

Organized by: Reykjavík Energy, Iceland

SPEAKERS

- **Sævar Freyr Þráinsson**, CEO, Reykjavík Energy, Iceland: *Opening Speech*
- **H.E. Áslaug Arna Sigurbjörnsdóttir**, Minister of Higher Education, Science and Innovation, Iceland
- **Hera Grímsdóttir**, Managing Director, Research and Innovation, Reykjavík Energy, Iceland
- **Helga Kristín Jóhannsdóttir**, Business Development Manager, ON Power's Geothermal Park, Iceland
- **Edda Sif Pind Aradóttir**, CEO, Carbfix, Iceland
- **Hjalti Páll Ingólfsson**, Managing Director, GEORG, Iceland

17:10 – 18:05 | ARCTIC COASTS UNIQUE BOUNDARY BETWEEN RAPIDLY DEGLACIATING LANDS AND DEICING SEA

Organized by: Polish Polar Consortium; Polar Research Center, Nicolaus Copernicus University (NCU), Poland; The Cold Regions Research Centre, University of Wrocław, Poland

SPEAKERS

- **Zuzanna Świrad**, Associate Professor, Institute of Geophysics, Polish Academy of Sciences: *Marine Forcing On The Gravel Beach Erosion In Hornsund, Svalbard*
- **Jan Kavan**, Professor, Centre for Polar Ecology, Faculty of Science, University of South Bohemia, České Budějovice, Czech Republic: *Glacier Surge As A Trigger For The Fastest Delta Growth In The Arctic*
- **Wiesław Ziaja**, Professor, Jagiellonian University, Institute of Geography and Spatial Management, Poland: *New (Just Appeared Or Appearing) Straits And Islands Along The Arctic Coasts*

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- **Kamil Czarnecki**, Ph.D. Student, Nicolaus Copernicus University in Torun, Polar Research Center, Poland: *Changes Of The Arctic Coastline – Studies In The North-Western Spitsbergen, Svalbard*
- **Mateusz Strzelecki**, Professor, University of Wroclaw, Alfred Jahn Cold Regions Research Centre, Poland: *Greenland Coasts – Environments Shaped By Tsunamis And Highest Sediment Fluxes From Decaying Icesheet*

MODERATOR

- **Ireneusz Sobota**, Professor, Nicolaus Copernicus University in Torun, Poland; Polar Research Center, Poland

17:10 – 18:05 | NORDIC COLLABORATION FOR HYDROGEN TRUCKS DEPLOYMENT IS DECARBONIZING THE ARCTIC

Organized by: Nordic Innovation; Next Wave project partners (Nordic hydrogen stakeholders & Industry Representatives)

SPEAKERS

- **Jón Björn Skúlason**, Managing Director, Icelandic New Energy: *Making It Happen and Combatting Complexity and Barriers on the Way to Successful Deployment*
- **Richard D. Frenz**, Head of Transformation, Business Center Key Accounts (STK), MAN Truck & Bus SE, Germany: *MAN Zero Emission Heavy Duty Trucks – with Hydrogen as complementary solution to BEV*
- **Roy Zakrzewski**, Chief Engineer – Heavy Duty Truck & Bus, MAN Truck & Bus SE, Germany: *MAN Zero Emission Heavy Duty Trucks – with Hydrogen as complementary solution to BEV*
- **Per Øyvind Voie**, Managing Director, Vireon, Norway: *Building Hydrogen Infrastructure In Nordics and Establishing Zero-Emission Tradelines, Connecting The Maritime Sector With Heavy-Duty Vehicles*
- **Guðmundur Ingi Þorsteinsson**, CEO, Blær, Iceland: *Zero-emission Infrastructure in Iceland for Heavy Duty Vehicles*

MODERATOR

- **Lin April Løstegård**, Project Manager, Norwegian Hydrogen Forum: *Setting the Scene and Introducing the Project*

17:10 – 18:05 | FULBRIGHT IN THE ARCTIC – MEET THE SCIENTISTS

Organized by: Fulbright Commission Iceland; U.S. State Department's Bureau of Educational and Cultural Affairs; National Science Foundation, USA

SPEAKERS

- **Jack Ivie**, Fulbright-NSF Arctic Research Fellow, University of Iceland; Drexel University, USA: *Iceland Afforestation Suitability Map*

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- **Liza Wilson**, Fulbright-NSF Arctic Research Fellow, University of Iceland; University at Buffalo, USA: *Rapid Deglaciation and Changes in Volcanism and Seismicity: Sólheimajökull Case Study*
- **Konstantine Vlasis**, PhD Candidate, New York University, USA; Fulbright-NSF Arctic Research Fellow, University of Iceland & Iceland University of the Arts: *Listening With Glaciers: The Sounds and Songs of a Melting Landscape*
- **Kanwalroop Dhanda**, Professor, Sacred Heart University; Fulbright-MFA Arctic Scholar, University of Iceland: *Impact of Climate Change on Iceland's Economy and Supply Chains: A Stakeholder Approach*
- **Aaron Kennedy**, Associate Professor, University of North Dakota; Fulbright-NSF Arctic Research Scholar, Icelandic Met Office: *Improving Icelandic Avalanche Forecasts with Observations of Falling and Blowing Snow*
- **Carey Clouse**, Professor, University of Massachusetts-Amherst; Fulbright-NSF Arctic Research Scholar, Iceland University of the Arts: *Seeds of Change: Research on Glacier Afforestation*
- **Hongjie Xie**, Professor, University of Texas-San Antonio; Fulbright-NSF Arctic Distinguished Research Scholar, University of Iceland: *Icelandic Snow Cover Changes and Impacts under the Warming Climate*

MODERATOR

- **Belinda Theriault**, Executive Director, Fulbright Commission Iceland

18:05 – 18:20 | COFFEE BREAK



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18:20 – 19:15 | **SESSIONS**

18:20 – 19:15 | **CHALLENGING WESTERNIZATION: AMPLIFYING INDIGENOUS**

SELF-DETERMINATION IN ARCTIC

Organized by: Arctic Youth Network; Arctic Centre, University of Lapland Finland; Arizona State University, USA; University of Eastern Finland; University College Cork, Ireland

SPEAKERS

- **Elena Kavanagh**, Researcher, University College Cork, Ireland; Board of Directors Advisory Member, Arctic Youth Network: *The Divided Sámi: Indigenous Peoples' Cross-Border Challenges*
- **Anastasia Svenia-Korner**, Researcher, University of Eastern Finland; Board of Directors Member, Arctic Youth Network: *The Challenges Faced By Arctic Indigenous Peoples Seeking Protection Before Human Rights Bodies*
- **Priscilla Frankson**, Inupiaq Researcher, Arizona State University, USA; Board of Directors Member, Arctic Youth Network: *The Forced Economic Dependency of Alaska Native Peoples*
- **Kamrul Hossain**, Research Professor & Director of the Northern Institute for Environmental and Minority Law (NIEM), The Arctic Centre, University of Lapland; UArctic Chair in the Thematic Network on Arctic Law, Arctic Centre University of Lapland, Finland

MODERATORS

- **Olga Ievleva**, Chair of the Board of Directors, Arctic Youth Network; University of Groningen, Netherlands
- **Daria Makhotina Gudnason**, Team Member, Conservation of Arctic Flora and Fauna (CAFF)

18:20 – 19:15 | **BEHIND THE SCENES OF THE ARCTIC CLIMATE IMPACT ASSESSMENT (ACIA) SUCCESS STORY**

Organized by: Arctic Monitoring and Assessment Program (AMAP); UiT The Arctic University of Norway

SPEAKERS

- **Oran Young**, Professor Emeritus, Bren School of Environmental Science and Management, University of California Santa Barbara (UCSB), USA
- **Lars-Otto Reiersen**, Former Executive Secretary of AMAP, Arctic Knowledge, Norway
- **Heidi Sevestre**, Deputy Secretary, Arctic Monitoring and Assessment Program (AMAP), Norway
- **Henry Huntington**, Arctic Science Director, Ocean Conservancy, USA*
- **Susan Joy Hassol**, Director, Climate Communication, USA

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- **Malgorzata Smieszek-Rice**, Researcher, UiT – The Arctic University of Norway
- **Inge Thaulow**, Chair, Conservation of Arctic Flora and Fauna (CAFF)*
- **Gerlis Fugmann**, Executive Secretary, International Arctic Science Committee (IASC)
- **Rolf Rødven**, Executive Secretary, Arctic Monitoring and Assessment Program (AMAP)

18:20 – 19:15 | BRAZIL: A POLAR COUNTRY

Organized by: Polar and Climatic Centre, Federal University of Rio Grande do Sul (UFRGS), Brazil

SPEAKERS

- **Jefferson Cardia Simões**, Professor of Polar Geography, Polar and Climatic Centre, Federal University of Rio Grande do Sul – UFRGS, Brazil; Climate Change Institute, University of Maine, USA: *Arctic Climatic Changes and the Tropics*
- **Ana Flávia Barros-Platiaux**, Professor, University of Brasilia; Professor, Superior Defence College, Brasilia: *Brazilian Interests in the Arctic*
- **Celma Regina Hellebust**, Lawyer & Social Security Specialist, Brazilian Higher School of Defense: *Common Agendas Between the Indigenous People from Amazonia and the Sami People in Norway*
- **Leonardo Mattos**, Captain (Retired), Brazilian Navy War College: *Brazilian Geopolitics for the Polar Regions*
- **Paulo Eduardo Aguiar Saraiva**, Associate Professor, University of Brasilia: *The First Brazilian Arctic Expedition*
- **Silvia Dotta**, Associate Professor, Federal University of ABC, Brazil: *From Scientific Culture to the Formation of a Polar Mentality in Brazil*

18:20 – 19:15 | QUEER RIGHTS IN THE ARCTIC

Organized by: The Nordic Council; West Nordic Council; Standing Committee of Parliamentarians of the Arctic Region (SCPAR); Icelandic Arctic Cooperation Network (IACN)

SPEAKERS

- **Oddný G. Harðardóttir**, Vice-President, The Nordic Council, Iceland
- **Aaja Chemnitz Driever**, MP, Greenland/Parliament of Denmark; Chair, Standing Committee of Parliamentarians of the Arctic Region
- **Steinunn Þóra Árnadóttir**, Vice-Chair, West Nordic Council, Iceland
- **H.E. Guðmundur Ingi Guðbrandsson**, Minister of Social Affairs and the Labour Market & Minister for Nordic Cooperation, Government of Iceland
- **Bjarnadís Helga Tómasdóttir**, Director, Samtökin '78 – the National Queer Association of Iceland
- **Lotte Fast Carlsen**, Deputy Director, Nordic Safe Cities, Denmark
- **Hjalti Ómar Ágústsson**, Special Advisor, Directorate for Equality, Iceland

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- **Eva Lindh**, Chairwoman of the Committee for Welfare in the Nordic Region, The Nordic Council, Iceland

18:20 – 19:15 | CLIMATE SECURITY DYNAMICS IN THE ARCTIC: BUILDING UNDERSTANDING AND ACTION

Organized by: Ted Stevens Center for Arctic Security Studies, USA

SPEAKERS

- **Max Nathanson**, Fellow For Climate Security Studies, William J. Perry Center for Hemispheric Defense Studies, National Defense University, USA; University of Oxford, United Kingdom: *Climate Security: What It Is and Why It Matters*
- **Katarina Kertysova**, Climate Security Officer, NATO, Belgium: *Climate Security in the Arctic: NATO's Response**
- **CDR Rachael Gosnell**, Military Faculty, Department of Strategic Security Studies College of International and Security Studies George C. Marshall European Center for Security Studies, Germany: *Climate Security in the High North: Challenges and Opportunities*
- **Abbie Tingstad**, Arctic Research Professor, Center for Arctic Study and Policy, U.S. Coast Guard Academy: *Enhancing Climate Security in the Arctic: Proposals for a Path Forward*
- **Kathryn Bryk Friedman**, North American Arctic Policy Advisor, Ted Stevens Center for Arctic Security Studies, USA; Woodrow Wilson International Center for Scholars, Canada Institute, USA: *Climate Security in the North American Arctic*
- **Kelsey Frazier**, Acting Associate Director, Research and Analysis, Ted Stevens Center for Arctic Security Studies, USA: *Climate Hazards in the Arctic: What Science Tells Us**
- **Elizabeth Parry**, Research Analyst, Arctic Awareness, Ted Stevens Center for Arctic Security Studies, USA: *Climate Security in the Arctic: A One Health Lens**

18:20 – 19:15 | DIVERSIFIED IN UNITY: OPTIMIZING OBSERVER ENGAGEMENT IN THE ARCTIC COUNCIL

Organized by: Polish Polar Consortium; Ministry of Foreign Affairs, Republic of Poland

SPEAKERS

- **Piotr Rychlik**, Former Ambassador of The Republic of Poland In Finland, Ministry of Foreign Affairs, Poland
- **James Jansen**, Senior Arctic Lead & Deputy Head of Polar Regions Department, Overseas Territories and Polar Directorate, Foreign, Commonwealth and Development Office, United Kingdom
- **Jihoon Jeong**, Head, Office of Global Cooperation, Korea Polar Research Institute (KOPRI), Republic of Korea

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- **Rasmus Gjedssø Bertelsen**, Professor of Northern Studies & Barents Chair in Politics, UiT – The Arctic University of Norway
- **Andreas Østhagen**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway; Harvard Belfer Center's Arctic Initiative, USA
- **Carlos López Ortiz**, Deputy Director-General for Multilateral Economic Relations and Maritime, Air and Terrestrial Cooperation, Ministry of Foreign Affairs, European Union and Cooperation, Spain

MODERATOR

- **Monika Szkarłat**, Assistant Professor, Polish Polar Consortium, Maria Curie-Skłodowska University, Poland
- **Dariusz Ignatiuk**, Assistant Professor, Polish Polar Consortium, University of Silesia, Poland

18:20 – 19:15 | DIALOGUE & LEARNING: CANADA, INUIT NUNANGAT & UK ARCTIC RESEARCH PROGRAMME

Organized by: Natural Environment Research Council (NERC), Arctic Office, British Antarctic Survey; Inuit Tapiriit Kanatami; Polar Knowledge Canada; National Research Council Canada; Fonds du Recherche du Québec

SPEAKERS

- **David Hik**, Chief Scientist & Vice-President, Research, Polar Knowledge Canada, Canada: *Sharing Learning on International Collaboration*
- **Janice Bailey**, Directrice Scientifique Nature et Technologies, Fonds de recherche du Québec, Canada: *Governance and Practical Advice on International Cooperation Programme Set-up*
- **Anne Barker**, Director, Arctic and Northern Challenge Program, National Research Council, Canada: *Bringing Researchers Together and Learning about Northern Research Priorities*
- **Carrie Grable**, Director, Inuit Qaujisarvingat (Research), Inuit Tapiriit Kanatami, Canada: *Perspectives From Inuit Representative Organisation On Partnering With International Programmes*
- **Dustin Whalen**, Physical Scientist, Natural Resources Canada: *Nuna: Effective Mitigation and Adaptation to Changing Ground Conditions for Resilient Coastal Futures*
- **Jackie Dawson**, Scientific Director, Network of Centres of Excellence, ArcticNet; Canada Research Chair (Tier 1) in Human and Policy Dimensions of Climate Change; Full Professor, University of Ottawa; Fellow, Royal Canadian Geographic Society & Royal Society of Canada: *Inuit Qaujisarnirmut Pilirijjutit on Arctic Shipping Risks in Inuit Nunangat*

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- **Cameron Johnstone**, Reader in Energy Systems Engineering, Department of Mechanical and Aero Space Engineering; Director, Energy Systems Research Unit, University of Strathclyde, Scotland: *REMIROCaN: Reducing Cabin Energy Demands and Meeting These Using Small Scale Renewable Energy Systems*.

MODERATOR

- **Henry Burgess**, Head, NERC Arctic Office, British Antarctic Survey, United Kingdom; President, International Arctic Science Committee (IASC): *CINUK Programme Overview*

18:20 – 19:15 | THE FINALISTS OF THE FREDERIK PAULSEN ARCTIC ACADEMIC ACTION AWARD

Organized by: UArctic; Arctic Circle

SPEAKERS

- **Allison Fong**, Independent Researcher and Science Storyteller, Studio Impact, USA
- **Louise Chavarie**, Associate Professor, The Faculty of Environmental Sciences and Natural Resource Management, Norwegian University of Life Sciences
- **Alexander Tøsdal Tveit**, Associate Professor, Department of Arctic and Marine Biology, UiT – The Arctic University of Norway

MODERATOR

- **Gunnar Stefánsson**, Vice-President of Research, UArctic; Professor, University of Iceland

18:20 – 19:15 | NORDIC HYDROGEN VALLEYS: OPPORTUNITIES IN THE ARCTIC

Organized by: Nordic Energy Research

SPEAKERS

- **Klaus Skytte**, CEO, Nordic Energy Research, Nordic Council of Ministers, Norway: *Mapping Hydrogen Valleys*
- **Rasmus Wendt**, Chief Growth Officer, Nunagreen, Greenland
- **Jón Björn Skúlason**, General Manager, Iceland New Energy
- **Eirill Mehammer**, Senior Consultant, DNV, Norway
- **Kári Mannbjørn Mortensen**, Head of Energy Department, Umhvørvisstovan – The Faroese Environment Agency
- **Ole Aune Ødegård**, Advisor, Nordic Energy Research, Norway

FRIDAY, OCTOBER 18

19:15 – 20:15 | RECEPTION

Organized in collaboration with the University of the Arctic (UArctic)

Location: Norðurljós, Harpa Second Level

OPEN TO ALL ASSEMBLY PARTICIPANTS

ANNOUNCEMENT:

**THE WINNER OF THE FREDERIK PAULSEN ARCTIC
ACADEMIC ACTION AWARD**



THE FREDERIK PAULSEN
ARCTIC ACADEMIC ACTION AWARD

WINNER ANNOUNCED

DRINKS, REFRESHMENTS, NETWORKING

OPEN TO ALL

FRIDAY OCTOBER 19

19:15-20:15

IN NORÐURLJÓS, HARPA, SECOND LEVEL



20:15 – 21:10 | SESSIONS

20:15 – 21:10 | ARCTIC YOUTH AND MENTAL WELL-BEING: STORYTELLING AND HOPEFUL NARRATIVES

Organized by: The Norwegian Chairship of the Arctic Council; Sustainable Development Working Group (SDWG); Arctic Youth Network; Arctic Mayors' Forum

SPEAKERS

- **Solveig Rossebø**, Norway's Senior Arctic Official, Ministry of Foreign Affairs of Norway
- **Patti Bruns**, Secretary General, Arctic Mayors' Forum
- **Maiyuraq Nanouk Jones**, Student; Board of Directors Member, Arctic Youth Network
- **Avaaraq S. Olsen**, Mayor, Kommuneqarfik Sermersooq, Greenland

20:15 – 21:10 | BUILD IT AND THEY WILL COME: FOSTERING A MUSIC-BASED ECONOMY IN THE NORTH

Organized by: Anchorage Museum, USA; Aaw'k Rock Indigenous Music Festival; Sundown Music Festival

SPEAKERS

- **Adam Baldwin**, Chief Visitor Experience & Engagement Officer, Anchorage Museum, USA: *Setting the Stage for a Creative Economy*
- **Qacung Blanchett**, Creative Director, Áaw'k Rock Indigenous Music Festival, USA: *Celebrating Pan-Indigenous Contemporary Cultures*
- **Raymond Flores**, Principal & Director of the Sundown Music Festival, Showdown Productions, USA: *Building an Audience in the North*
- **Sigtryggur Baldursson**, Export Manager, Iceland Music*

20:15 – 21:10 | GENDER IN ARCTIC OCEAN SPACES: THE NEED FOR VISIBILITY

Organized by: Icelandic Arctic Cooperation Network (IACN); UArctic Thematic Network for a Blue Economy and the Arctic (TN "Blue Arctic"); High North Center for Business and Governance, Nord University Business School (ArcBlue Project), Norway; Schiller Coastal Studies Center, Bowdoin College, USA; Muskie School of Public Service, University of Southern Maine, USA; International Just and Sustainable Blue Economy Research Group (IJSBERG); Project Blue, Southern Connecticut State University, USA

SPEAKERS

- **Malgorzata Smieszek-Rice**, Researcher, UiT - The Arctic University of Norway

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- **Tahnee Prior**, Co-Founder, Women of the Arctic, Finland
- **Haliehana Stepetin**, Assistant Professor, Ted Stevens Center for Arctic Security Studies, USA
- **Holly Parker**, Director, Schiller Coastal Studies Center, Bowdoin College, USA
- **Noelle King**, Instructor, Southern Connecticut State University, USA
- **Tabea Jacob**, Graduate Student, University Centre of The Westfjords, Iceland
- **Alexandra Leeper**, CEO, Iceland Ocean Cluster

20:15 – 21:10 | IMAGINING AND SONIFYING THE ARCTIC: ENVIRONMENTAL HUMANITIES AND ARTIVISM

Organized by: University of Iceland; Intelligent Instruments Lab, Iceland; Hornafjörður Research Centre, Iceland; University of Westminster, United Kingdom

SPEAKERS

- **Monica Germanà**, Reader In Gothic And Contemporary Studies, University of Westminster, United Kingdom: *Arctic 'Monsters' and Ecology*
 - **Varvara Korkina Williams**, Project Manager & Arctic Innovation Fellow, Institute of Arctic Studies, Dartmouth College, USA: *Indigenous Art and Environmental Activism in the Arctic*
 - **Lizanne Henderson**, Senior Lecturer in History and Tourism, University of Glasgow, United Kingdom: *Polar Bears and Environmental Communication: Is there a Role for the Arts and Environmental Humanities?*
 - **Madeline Potter**, Early Career Teaching and Research Fellow in the Long Nineteenth Century (Romanticism/Victorianism): *Norse Lore, 'Monster' Literature And The Rise Of 19th-Century Environmental Thinking*
 - **Corine Wood-Donnelly**, Associate Professor of Social Science, Nord University, Norway & Uppsala University, Sweden: *Beyond the Tip of the Iceberg: On the Materiality and Metaphysics of Ice*
 - **Miguel Crozzoli**, Ph.D. Researcher, Intelligent Instruments Lab, University of Iceland: *From Data to Art to Action*
 - **Garrison Gerard**, Fulbright Fellow, Hornafjörður Research Centre, Iceland: *Iceland: Changing Sounds: Understanding Arctic Soundscapes through Music and Ecoacoustics*
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**SATURDAY
OCTOBER 19**

SATURDAY, OCTOBER 19

09:00 – 09:55 | **SESSIONS**

09:00 – 09:55 | **THE CHANGING US–RUSSIAN RELATIONS AND FUTURE OF MULTILATERAL TREATIES IN THE ARCTIC**

Organized by: Jai Prakash University, India

SPEAKERS

- **Suprita Suman**, Faculty of Political Science, Sri Arvind Mahila College, India: *Emerging BRICS and Strategic Consequences for NATO—A Geo- Strategic Analysis for the Arctic Region*
- **Rajesh Nayak**, Faculty Professor, Jai Prakash Narayan University, India: *Arctic Council- Navigating through Global Politics Potential and Apprehensions*
- **Tapsya**, Faculty, Jai Prakash University, India: *Traditional Vs Non Traditional Issues in the Arctic- A Theoretical Prospective**
- **R P Shriatava**, Faculty, Jai Prakash University, India: *Arctic Council - An Organization for Promoting International Commerce*

09:00 – 09:55 | **PROTECTING THE CRYOSPHERE: THE INTERNATIONAL YEAR OF GLACIERS' PRESERVATION 2025**

Organized by: UNESCO; Icelandic Meteorological Office (IMO)

SPEAKERS

- **Anil Mishra**, Division Chief, International Hydrological Programme, UNESCO, France: *The International Year of Glaciers' Preservation 2025*
- **Guðfinna Aðalgeirsdóttir**, Professor of Glaciology, University of Iceland: *Recent and Projected Decline of Glaciers in Iceland*
- **John Pomeroy**, Director, University of Saskatchewan, Canada*
- **Jérôme Chappellaz**, Professor, Swiss Federal Institute of Technology
- **Heidi Sevestre**, Deputy Secretary, Arctic Monitoring and Assessment Programme (AMAP), Norway

09:00 – 09:55 | **ARCTIC MILITARY (IN)SECURITIES: CRITICAL REFLECTIONS**

Organized by: UArctic Critical Arctic Studies Thematic Network

SPEAKERS

- **Judy Boyd**, Senior Information Law Attorney, U.S. Department of Homeland Security/Coast Guard, USA; The Arctic Institute – Center for Circumpolar

SATURDAY, OCTOBER 19

Security Studies, USA: *Striving Towards Comprehensive Security and Governance in the U.S. Arctic*

- **Anna J Davis**, Researcher, University of Oxford, United Kingdom; Grimsson Fellow, Iceland: *Nuclearity in the Arctic: Military Strategies and Identity Construction in the High North*
- **Ozlem Terzi**, Assistant Professor, Vrije Universiteit Amsterdam, Netherlands: *Beyond Survival in the European Arctic: A Critical Security Research Agenda for NATO*
- **Gunhild Hoogensen Gjørsv**, Professor, UiT – The Arctic University of Norway: *The Good, Bad and Ugly of Arctic Militarism: Unpacking Linkages between Militarization and Peace in the Arctic*

MODERATOR

- **Page Wilson**, Associate Professor, University of Iceland

09:00 – 09:55 | STATE OF DEVELOPMENT IN THE ARCTIC FROM 2025 TO 2050

Organized by: Center for Arctic Study and Policy, U.S. Coast Guard Academy; Brown University, USA

SPEAKERS

- **Lawson Brigham**, Distinguished Professor, International Arctic Research Center, University of Alaska Fairbanks, USA; Fellow, Center for Arctic Study and Policy, U.S. Coast Guard Academy
- **Mads Qvist Frederiksen**, Executive Director, Arctic Economic Council
- **Amanda Lynch**, Professor, Brown University, USA
- **Alexandra Middleton**, Professor, Oulu Business School, Finland*
- **Laurence Smith**, Professor, Brown University, USA*
- **Siri Veland**, Researcher, Norwegian Research Centre – NORCE*
- **Abbie Tingstad**, Professor of Arctic Research, Center for Arctic Study and Policy, Center for Arctic Study and Policy, U.S. Coast Guard Academy
- **Charles Norchi**, Professor of Law and Director, Center for Oceans & Coastal Law, University of Maine, USA

09:00 – 09:55 | ORKNEY'S LINKS WITH THE ARCTIC AND SHARED ASPIRATIONS

Organized by: Orkney Islands Council, Scotland

SPEAKERS

- **Inga Burton**, Service Manager Sustainable Regeneration and Arctic, Orkney Islands Council, Scotland
- **Heather Woodbridge**, Political Lead, Orkney Islands Council, Scotland
- **Oliver Reid**, Chief Executive, Orkney Islands Council, Scotland

SATURDAY, OCTOBER 19

09:00 – 09:55 | ADAPTING ARCTIC RESEARCH: RESPONDING TO GEOPOLITICAL AND TECH SHIFTS

Organized by: Polish Polar Consortium; Centre for Artificial Intelligence & Computational Modeling, Maria Curie-Skłodowska University, Poland; UiT – The Arctic University of Norway

SPEAKERS

- **Rasmus Gjedssø Bertelsen**, Professor of Northern Studies & Barents Chair In Politics, Department of Social Sciences, UiT – The Arctic University of Norway
- **Kamil Filipek**, Head, Centre for Artificial Intelligence and Computational Modeling, Poland
- **Dariusz Ignatiuk**, President, Polish Polar Consortium; University of Silesia, Poland
- **Richard Ashley Morris**, Remote Sensing Officer, Svalbard Integrated Arctic Earth Observing System, Norway
- **Tim Reilly**, Research Associate, Scott Polar Research Institute, University of Cambridge, United Kingdom
- **Monika Szkarłat**, Assistant Professor, Polish Polar Consortium; Centre for Artificial Intelligence and Computational Modeling, MCSU, Poland

09:00 – 09:55 | THE ROAD TO FREEDOM – GREENLAND'S ARCTIC CIRCLE ROAD

Organized by: Arctic Circle Business, Greenland

SPEAKERS

- **Jesper Schrøder**, CEO, Arctic Circle Business, Greenland: *The First Road Connecting Two Places In Greenland, Why First Now?*
- **Susanne Henson**, Head of Arctic DTU, Technical University of Denmark, Greenland: *Science Opportunities Along The Arctic Circle Road*
- **Helene Lyberth Steffensen**, Head of Content, Visit Greenland: *Tourism Opportunities along the Arctic Circle Road*
- **Laust Løgstrup**, Project Chief, Qeqqata Municipality, Greenland: *Locals opportunities along the Arctic Circle Road*

09:00 – 09:55 | FOREIGN & SECURITY POLICY SHIFTS IMPACT ECONOMY, ENVIRONMENT, & INDIGENOUS LIFE

Organized by: Friedrich Ebert Foundation (FES) Regional Office for the Nordic Countries, Sweden; Fridtjof Nansen Institute (FNI), Norway

SPEAKERS

- **Christoph Humrich**, Assistant Professor, Groningen University, Netherlands: *Introducing the Study: Changing Priorities of States in the High North*
- **Andreas Østhagen**, Senior Researcher, Fridtjof Nansen Institute, Norway; Associate Professor, High North Center, Nord University, Norway: *The EU and Norway in The Arctic. New Goals, New Challenges*

SATURDAY, OCTOBER 19

- **Tanja Joona**, Senior Researcher, Arctic Centre University of Lapland, Finland: *Recent Developments in Integrating Land Use, Economics, and Justice for Sustainable Transformation in Finland*
- **Jacqueline Götze**, Researcher, German Institute of Development and Sustainability (IDOS): *Changing Pattern of Indigenous Representation in the EU*
- **Carina Sammeli**, Mayor of Luleå, Sweden: *New Challenges and Economic Developments in Northern Sweden*
- **Eirik Larsen**, Head of Human Rights Unit, Saami Council Sweden: *Changing Times and New Realities for Arctic Indigenous Peoples*

CHAIR

- **Jakob Schwörer**, Policy Advisor, Friedrich Ebert Foundation, Sweden

09:00 – 09:55 | **SCIENCE DIPLOMACY ROUNDTABLE II**

BY INVITATION

09:55 – 10:05 | **COFFEE BREAK**

FOR LIVE UPDATES



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ARCTIC CIRCLE RESTAURANTS



Location: **LA PRIMAVERA HARPA**



Location: **HNOSS HARPA**



Location: **TIDES RESTAURANT EDITION**



Location: **TIDES CAFE EDITION**

**NETWORK OVER BREAKFAST,
LUNCH AND DINNER**

10:05 – 11:00 | SESSIONS

10:05 – 11:00 | GEOENGINEERING: CAN IT REALLY SAVE THE ARCTIC?

Organized by: Arctic Basecamp Foundation; University of Exeter, United Kingdom; World Economic Forum

SPEAKERS

- **Julienne Stroeve**, Professor of Polar Observation & Modelling, University College London, United Kingdom; University of Manitoba, Canada
- **Gunn-Britt Retter**, Head, Arctic and Environmental Unit, Saami Council, Norway*
- **Susana Hancock**, Science Manager, Arctic Basecamp Foundation, Netherlands
- **Valérie Masson-Délmotte**, Research Director, French Alternative Energies and Atomic Energy Commission, Intergovernmental Panel on Climate Change, Switzerland; Laboratoire des Science du Climat et de l'Environnement, France

10:05 – 11:00 | UNIFYING INDIGENOUS WISDOM AND CLIMATE SCIENCE FOR A SUSTAINABLE FUTURE

Organized by: Università della Svizzera italiana (USI), Switzerland

SPEAKERS

- **Annegret Hannawa**, Professor (Communication Science), Università della Svizzera italiana (USI), Switzerland; European Institute for Safe Communication (EISC), Switzerland
- **Aaju Peter**, Inuk lawyer, Activist, Translator, Educator, Clothing Designer, & Musician, Canada
- **Blaine Mirasty**, Owner, Cree North Adventures, Canada
- **Michael Karcher**, Senior Scientist, Sea Ice Section, Alfred Wegener Institute (AWI), Germany
- **Terry Callaghan**, Professor of Arctic Ecology, University of Sheffield, United Kingdom
- **Tero Mustenen**, Adjunct Professor, University of Eastern Finland*

SATURDAY, OCTOBER 19

10:05 – 11:00 | **RETHINKING ARCTIC – SCENARIOS ON FUTURE SCIENTIFIC COOPERATION AND DIPLOMACY**

Organized by: Academia Europaea Bergen, Norway; University of Bergen, Norway; Alfred Wegener Institute (AWI), Germany; Nord University, Norway; Dartmouth College, USA; International Centre of Reindeer Husbandry*; The Macdonald-Laurier Institute, Canada*; UArctic*

SPEAKERS

- **Ole Øvretveit**, Manager & Researcher of Arctic Science Diplomacy Project, University of Bergen & Academia Europaea Bergen, Norway
- **Melody Brown Burkins**, Director, Institute of Arctic Studies, USA
- **Volker Rachold**, Head, Alfred Wegener Institute (AWI), Helmholtz Centre for Polar and Marine Research, Germany
- **Frode Nilssen**, Professor, Nordland University Business School, Norway
- **Henry Burgess**, Head, NERC Arctic Office, British Antarctic Survey, United Kingdom; President, International Arctic Science Committee (IASC)

10:05 – 11:00 | **ARCTIC CONNECTED: STRATEGIC CONNECTIONS BETWEEN THE ARCTIC AND THE INDO-PACIFIC**

Organized by: Ted Stevens Center for Arctic Security Studies, USA

SPEAKERS

- **Matt Hickey**, Associate Director, Ted Stevens Center for Arctic Security Studies, USA
- **Mike Sfraga**, Chair, U.S. Arctic Research Commission*

10:05 – 11:00 | **FOR THE COMMUNITY AND THE WORLD: LESSONS FROM ARCTIC ENERGY TRANSITION PROJECTS**

Organized by: ARVA, Norway; UiT – The Arctic University of Norway; University of Saskatchewan, Canada

SPEAKERS

- **Julien Moisan**, Head of Innovation and Sustainability, ARVA, Norway: *How Smart Senja Has Implemented New Energy Solutions To Improve Grid Capacity and Enhance Local Energy Security*
- **Greg Poelzer**, Professor, University of Saskatchewan, Canada: *Local Perspectives and National Strategies: Divergence or Convergence of Policy Instruments in Arctic Regions?*
- **Bram Noble**, Professor, University of Saskatchewan, Canada: *Local Perspectives and National Strategies: Divergence or Convergence of Policy Instruments in Arctic Regions?*
- **Gwen Holdmann**, Senior Researcher, University of Alaska, USA: *Living Utilities as Living Companies: Keys to Successful Energy Utility Development in Remote Arctic Communities*

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- **Claudia Cheng**, PhD Research Fellow, UiT – the Arctic University of Norway: *Putting Energy Transition Theory Into Practice: Lesson from Community Involvement for a Just Society in Svalbard and Arctic Norway*
- **Tanja Joona**, Researcher, University of Lapland, Finland: *Playing the Long Game: The Energy Transition in the Time of Shifting Geopolitics*

MODERATOR

- **Berit Kristoffersen**, Associate Professor, UiT – The Arctic University of Norway

10:05 – 11:00 | SCIENCE COLLABORATION AND SECURITY DYNAMICS IN THE ARCTIC REGION

Organized by: Centre for Arctic Studies, Institute of International Affairs, University of Iceland

SPEAKERS

- **Guðbjörg Ríkey Th. Hauksdóttir**, PhD Candidate, University of Iceland; Predoctoral Fellow, Harvard's Arctic Initiative, USA
- **Hans Jørgen Gåsemyr**, Senior Researcher, Norwegian Institute of International Affairs (NUPI)
- **Kristín Ingvarsdóttir**, Assistant Professor, University of Iceland
- **Kristin Fjæstad**, Senior Research Fellow, Norwegian Institute of International Affairs (NUPI)
- **Gunnar Sivertsen**, Researcher, Nordic Institute for Studies of Innovation, Research and Education – NIFU, Norway
- **Claude Véron-Réville**, EU Special Envoy for Arctic Matters

MODERATOR

- **Pia Hansson**, Director, Institute of International Affairs, University of Iceland

10:05 – 11:00 | EARLY CAREER & INTERNATIONAL PERSPECTIVES ON POLAR SCIENCE POLICY LINKAGES

Organized by: UK Polar Network (UKPN); Association for Polar Early Career Scientists (APECS) International Directorate; APECS Korea; Korea Arctic Research Consortium (KoARC); Korea Polar Research Institute (KOPRI)

SPEAKERS

- **Conor Savage**, Committee Member-At Large & Training and Mentoring Manager, U.K. Polar Network; UK Node Coordinator & Europe Node Coordinator, ECOP Programme, United Kingdom
- **Jihoon Jeong**, Head, Global Cooperation Office, Korea Polar Research Institute (KOPRI), Republic of Korea
- **Minkyung Kim**, Assistant Professor, Department of Oceanography, Kyungpook National University, Republic of Korea

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- **Minsu Kim**, Deputy President, Korea Maritime Institute (KMI); Policy Section Chief, Korean Arctic Research Consortium (KoARC), Republic of Korea
- **Jody Tulurialik**, Delegate, Students on Ice (SOI) Foundation, Canada
- **Pearl Pique**, Delegate, Students on Ice (SOI) Foundation, Canada
- **Alayna Ningeongan**, Delegate, Students on Ice (SOI) Foundation, Canada

10:05 – 11:00 | TRUTH AND RECONCILIATION IN THE ARCTIC: THE ROLE OF RESEARCH AND KNOWLEDGE

Organized by: Arctic Five; UiT – The Arctic University of Norway; University of Umeå, Sweden; University of Lapland, Finland; Luleå University of Technology, Sweden

SPEAKERS

- **Torjer Olsen**, Professor, UiT – The Arctic University of Norway: *Education As Reconciliation – Future Challenges In The Move From Assimilation To Reconciliation*
- **Björn Norlin**, Docent, University of Umeå, Sweden: *Truth Commissions and Teacher Education in Australia and the Northern Nordics*
- **Mati Keynes**, Historian, University of Melbourne, Australia: *Truth Commissions And Teacher Education In Australia And The Northern Nordics*
- **Pigga Keskitalo**, Professor, University of Lapland, Finland: *Education As Reconciliation: Indigenous Perspectives In Teacher Education*
- **Daniel Fjellborg**, Researcher, Luleå University of Technology, Sweden: *National Minorities in Truth and Reconciliation Processes*

10:05 – 11:00 | ICELAND-KOREA COLLABORATION FOR A SUSTAINABLE FUTURE ENERGY IN FISHERIES

Organized by: Korea Maritime Institute (KMI); Grænafli – Green Power, Iceland

SPEAKERS

- **Dong-Hun Go**, Senior Researcher, Korea Maritime Institute, Republic of Korea: *Status of Energy Transition for Fishing Vessels in S. Korea*
- **Kolbeinn Óttarsson Proppé**, CEO, Grænafli ehf., Iceland: *Energy Transition In Small Fishing Vessels Of Iceland*
- **Chan-Jin Jeon**, CEO, JMP Group, Republic of Korea: *New Leaders of Eco-friendly Propulsion System and Power Supply System in Marine Industries**

SATURDAY, OCTOBER 19

10:05 – 11:00 | UPLIFTING VOICES AND PRIORITIES OF YOUTH AND ELDERNS FROM MANITOBA AND ALASKA

Organized by: University of Manitoba, Canada; University of Alaska Fairbanks, USA; Denakkanaaga, Inc., USA; Center for Indigenous Innovation in Health Equity, USA

SPEAKERS

- **Josée Lavoie**, Professor, University of Manitoba, Canada: *Examples from Manitoba and Alaska*
- **LaVerne Demientieff**, Professor, University of Alaska Fairbanks, USA
- **Jessica Black**, Associate Professor, University of Alaska Fairbanks, USA
- **Taniesha Moses**, Indigenous Wellness and Outreach Coordinator, University of Alaska Fairbanks, USA
- **Sharon McConnell**, Executive Director, Denakkanaaga, Inc., USA

10:05 – 11:00 | THE NEXT STEPS OF SUSTAINING EDUCATIONAL PARTNERSHIPS: GREENLAND AND THE USA

Organized by: Campus Kujalleq, Greenland; University of Southern Maine, USA; Arctic Education Alliance

SPEAKERS

- **Tracy Michaud**, Associate Professor of Tourism and Hospitality, University of Southern Maine, USA
- **Kelli Park**, Outreach Coordinator, THOR Institute, University of Maine System, University of Maine, USA
- **Aaju Simonsen**, Instructor, Campus Kujalleq, Greenland

11:00 – 11:20 | COFFEE BREAK

ARCTIC CIRCLE BARS



Location: **THE ROOF** EDITION



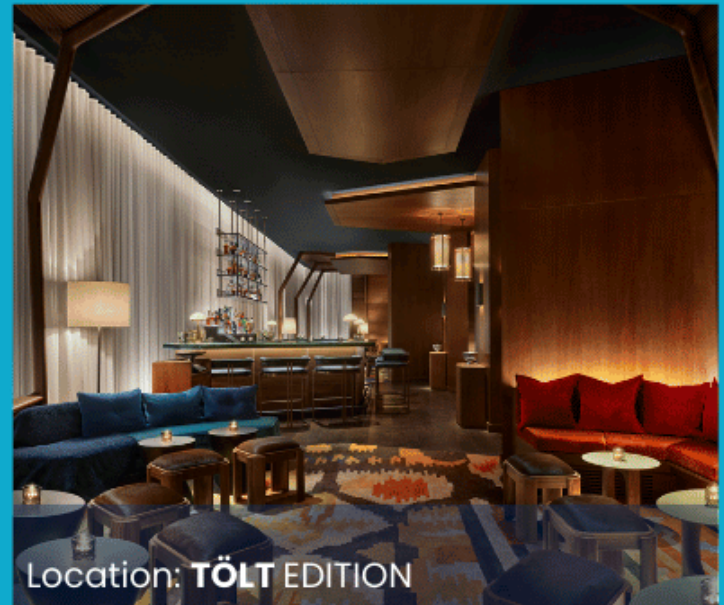
Location: **HNOSS** HARPA



Location: **TOP FLOOR** HARPA



Location: **LOBBY BAR** EDITION



Location: **TÖLT** EDITION

NETWORK AND RELAX

11:20 – 12:15 | SESSIONS

11:20 – 12:15 | INDIGENIZING ARCTIC RESEARCH: STRATEGIES FOR PRIORITY-SETTING AND PLANNING

Organized by: Institute of Arctic Studies, Dartmouth College, USA; Navigating the New Arctic Community Office, University of Colorado Boulder, USA; ARCTICenter, University of Northern Iowa, USA; University of Victoria, Canada

SPEAKERS

- **Dalee Sambo Dorough**, Senior Scholar & Special Adviser on Arctic Indigenous Peoples, University of Alaska Anchorage (UAA), USA; Member, UN Expert Mechanism on the Rights of Indigenous Peoples, Inuit Circumpolar Council, USA; Member, American Academy of Arts & Sciences
- **Tatiana Degai**, Professor, University of Victoria, Canada
- **Andrey Petrov**, UNI/ICARP, IASSA Past President, ARCTICenter, University of Northern Iowa, USA
- **Matthew Langdon Druckenmiller**, Research Scientist, National Snow and Ice Data Center (NSIDC); Director, Navigating the New Arctic Community Office (NNA-CO), University of Colorado Boulder, USA

MODERATOR

- **Melody Brown Burkins**, Institute of Arctic Studies, Dartmouth College, USA*
- **Varvara Korkina Williams**, Kumandin, Institute of Arctic Studies, Dartmouth College, USA*

11:20 – 12:15 | THE NEXT ARCTIC EXPEDITION – EXPLORING THE OCEAN INVESTMENT OPPORTUNITY

Organized by: FRONTIER, Norway; Nordic Innovation; Kerecis

SPEAKERS

- **Virginia E. Vegas**, Managing Director, FRONTIER, Norway
- **Thordur Reynisson**, Senior Advisor, Nordic Innovation, Iceland
- **Even Ovnerud**, General Partner, Oxidane Venture, Norway
- **Verinea Codrean**, Sustainability Consultant, McKinsey, Sweden
- **Fertram Sigurjonsson**, Founder, Kerecis, Iceland
- **Linn Indrestrand**, Head of Development – Maritime Service and Fishery, Hirtshals Havn – Port of Hirtshals, Denmark

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11:20 – 12:15 | ARCTIC RELATIONS: TRANSFORMATIONS, LEGACIES, AND FUTURES

Organized by: Arctic Yearbook

SPEAKERS

- **Lassi Heininen**, Editor, Arctic Yearbook; Professor Emeritus & Visiting Researcher at Aleksanteri Institute, University of Helsinki, Finland
- **Heather Exner-Pirot**, Managing Editor, Arctic Yearbook; Senior Fellow & Director of Energy, Natural Resources and Environment, Macdonald-Laurier Institute, Canada
- **Justin Barnes**, Managing Editor, Arctic Yearbook; Balsillie School of International Affairs, Canada
- **Volker Rachold**, Head of the German Arctic Office, Alfred Wegener Institute (AWI), Germany*

11:20 – 12:15 | THE POLES, AN INTERDISCIPLINARY TOOL FOR ADVANCED TRAINING IN SCIENCE DIPLOMACY

Organized by: Department SPGI (Political Science Law and International Studies), University of Padua, Italy

SPEAKERS

- **David Burigana**, Professor, University of Padua, Italy: *The Italian Long March To Poles: An Operational History*
- **Elena Calandri, Professor**, University of Padua, Italy: *The Poles And The Italian Approach To European Construction In A Changing World*
- **Alessandro Paccagnella**, Professor, University of Padua, Italy: *Microelectronics and the Poles Geopolitics*
- **Umberto Vattani**, Ambassador, Venice International University, Italy: *Italian Diplomacy from Science to Poles*
- **Rasmus Gjedssø Bertelsen**, Professor, UiT – The Arctic University of Norway
- **Federica Scarpa**, PhD Candidate in Law, University of Lapland, Finland; Communications Manager, International Arctic Science Committee (IASC)

11:20 – 12:15 | MARITIME SAFETY IN THE ARCTIC: IMPORTANCE OF COOPERATION

Organized by: Centre for Arctic Studies, Institute of International Affairs, University of Iceland; UArctic

SPEAKERS

- **Gunnar Stefánsson**, Vice President Research, UArctic; Professor, University of Iceland; Chalmers University of Technology, Sweden
- **Benjamin Strong**, Director, AMVER Maritime Relations, U.S. Coast Guard; Head of Delegation & Chair of Search and Rescue Expert Group, Emergency Prevention, Preparedness and Response (EPPR) Working Group, Arctic Council
- **Hjalti Hreinsson**, Project Manager, Protection of the Arctic Marine Environment (PAME), Iceland

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- **Youssef Mani**, Assistant Commissioner for Arctic Region, Canadian Coast, Canadian Coast Guard
- **Ingibjörg Jónsdóttir**, Associate Professor in Geography, University of Iceland
- **Alex Stitt**, Director of the Heritage and Education Centre, Lloyd's Register Foundation, UK

11:20 – 12:15 | SCIENCE AND (IN)SECURITY: DUAL-USE TECHNOLOGIES IN AN OPENING ARCTIC

Organized by: Cornell University, USA

SPEAKERS

- **James Patton Rogers**, Executive Director, The Cornell Brooks Tech Policy Institute, Cornell University, USA: *Arctic Drones: A New Security Dilemma?*
- **Karl Attard**, Associate Professor in Biology, University of Southern Denmark: *New Technologies and Arctic Ice Research*
- **Caroline Kennedy Pipe**, Professor of International Security, University of Loughborough, United Kingdom: *Maritime Drones: Threats and Opportunities*
- **Jean-Francois Bélanger**, Marie Skłodowska-Curie Postdoctoral Fellow, University of Southern Denmark: *New Technologies and the Changing Arctic Security Environment*
- **Harry Macnamara**, PhD Researcher, University of Loughborough, United Kingdom: *Maritime Drones: Threats and Opportunities*
- **Stephanie Pezard**, Senior Political Scientist, RAND, USA
- **Gregory Falco**, Assistant Professor, Sibley School of Mechanical and Aerospace Engineering, Cornell University, USA

11:20 – 12:15 | CLIMATE CHANGE: GLOBAL PERSPECTIVE TOWARDS NON-ARCTIC STATES ROLE IN THE ARCTIC

Organized by: Rashtriya Raksha University, India; Ministry of Home Affairs, Government of India

SPEAKERS

- **Bimal N. Patel**, Vice Chancellor, Rashtriya Raksha University, India: *Indo-Pacific Role in Arctic Sustainability: A Global Perspective on Climate Action and International Cooperation*
- **Kamrul Hossain**, Research Professor & Director, Northern Institute for Environmental and Minority Law (NIEM), University of Lapland, Finland: *Climate Change and the Arctic: Partnership with the non-Arctic States from the Global South*
- **Sushil Goswami**, University Dean & Director, SICMSS, Rashtriya Raksha University, India: *African-Asian Engagement in Arctic Sustainability: A Global Approach to Climate Action*

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MODERATOR

- **Manish Kumar Singh**, Research Officer, Rashtriya Raksha University, India

11:20 – 12:15 | MARITIME TRANSPORT IN ARCTIC WATERS: FUTURE ECONOMIC AND TECHNOLOGY TRENDS

Organized by: Arctic Energy Office, U.S. Department of Energy

SPEAKERS

- **Thomas Douglas**, Senior Scientist, Cold Regions Research and Engineering Laboratory, USA
- **James Gamble**, Senior Director, Pacific Environment, USA
- **Drummond Fraser**, Senior Policy Advisor, Transport Canada
- **Mike Kass**, Distinguished Research Staff, Oak Ridge National Laboratory, USA
- **Michael McElaney**, Senior Advisor, Arctic Energy Office, U.S. Department of Energy

11:20 – 12:15 | EDUCATION PARTNERSHIPS: ENGAGE AND PREPARE THE NEXT GENERATION

Organized by: Maine North Atlantic Institute, University of Southern Maine, USA; Reykjavik University, Iceland; UiT – The Arctic University of Norway; New England Ocean Cluster, USA

SPEAKERS

- **Jacqueline Edmondson**, President, University of Southern Maine, USA
- **Ragnhildur Helgadóttir**, President, Reykjavik University, Iceland
- **Dag Rune Olsen**, Rector, UiT – The Arctic University of Norway
- **Patrick Arnold**, Co-Founder and CEO, New England Ocean Cluster, USA
- **Jóna Bjarnadóttir**, Executive Vice President of Community and Environment, Landsvirkjun – The National Power Company of Iceland
- **Jeanette Hammer Andersen**, CEO and Co-Founder, Kinsea Lead Discovery AS, Norway; UiT – The Arctic University of Norway

11:20 – 12:15 | CANADIAN PERSPECTIVES ON ARCTIC SECURITY

Organized by: North American and Arctic Defence and Security Network (NAADSN)

SPEAKERS

- **Paul Whitney Lackenbauer**, Canada Research Chair (Tier 1) In The Study Of The Canadian North & Professor In The School For The Study of Canada, Trent University: *Misplaced Emphasis? Situating Threats Through the Arctic*
- **Nicole Covey**, PhD Student in Canadian Studies, Trent University, Canada: *From the High North to Pan-Arctic? A Canadian Perspective on NATO and the Arctic*

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- **Marc Lanteigne**, Associate Professor, Political Science, UiT – The Arctic University of Norway: *Situating the Sino-Russian Threat To and In the Arctic*
- **Suzanne Lalonde**, Full Professor, Université de Montréal, Canada: *A Threat to or in the Arctic? The Ongoing Debate about Arctic Passages and Continental Shelves*
- **Andrew Smith**, Intergovernmental Relations Officer, Executive Council Office, Government of Yukon, Canada
- **Samuel Huyer**, Research Fellow, North American and Arctic Defence and Security Network (NAADSN)

MODERATOR

- **Gabriella Gricius**, PhD Candidate, Colorado State University, USA; Research Fellow, North American and Arctic Defence and Security Network

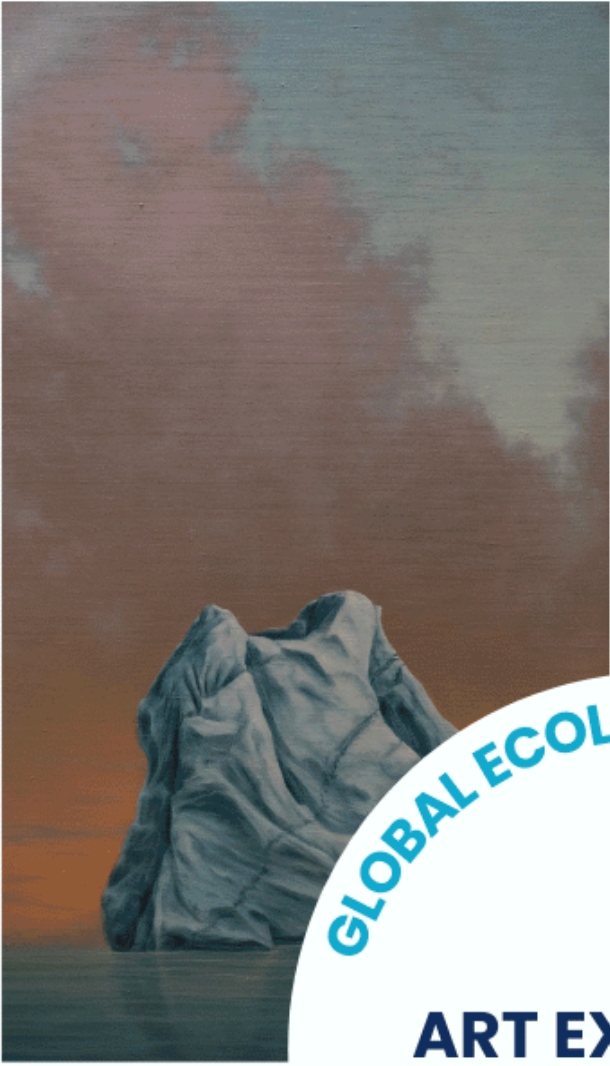
12:15 – 13:15 | **LUNCH**

BOOK YOUR TOUR AT [ARCTICCIRCLE.ORG](https://arcticcircle.org)



GLACIAL WONDERS AND INSIGHTS: A DAY AT SÓLHEIMAJÖKULL

SUNDAY OCTOBER 20



GLOBAL ECOLOGY INCUBATOR

**ART EXHIBITION
GROUND FLOOR
17-19 OCTOBER**

BY ADAM FUNG AND JULIE FORGUES



13:15 – 14:10 | SESSIONS

13:15 – 14:10 | THE FUTURE OF ARCTIC PARLIAMENTARIAN COOPERATION

Organized by: The Nordic Council; West Nordic Council; Standing Committee of Parliamentarians of the Arctic Region (SCPAR)

SPEAKERS

- **Bryndís Haraldsdóttir**, Member of the Icelandic Parliament; President, Nordic Council
- **Aaja Chemnitz Driever**, MP, Greenland/Parliament of Denmark; Chair, Standing Committee of Parliamentarians of the Arctic Region
- **Doris J. Jensen**, Chair, West Nordic Council, Greenland: The West Nordic Council
- **Sigurður Ólafsson**, Senior Advisor, The Nordic Council, Iceland
- **Vilborg Ása Guðjónsdóttir**, PhD Candidate, International Affairs, University of Iceland

13:15 – 14:10 | ICARP IV – ARCTIC RESEARCH PLANNING FOR THE NEXT DECADE

Organized by: International Arctic Science Committee (IASC); Rannís – The Icelandic Centre for Research

SPEAKERS

- **Gerlis Fugmann**, Secretary, International Arctic Science Committee (IASC)
- **Dalee Sambo Dorough**, Professor, University of Alaska Anchorage (UAA), USA
- **Matthew Langdon Druckenmiller**, Research Scientist, The National Snow and Ice Data Center (NSIDC), University of Colorado Boulder, USA
- **Margaret Rudolf**, Postdoctoral Researcher, International Arctic Research Center, USA
- **Egill Þór Nielsson**, Senior Adviser, Research and Innovation Division, Rannís – The Icelandic Centre for Research
- **Harmony Wayner**, Postdoctoral Researcher, International Arctic Research Center, USA*
- **Jon L. Fuglestad**, Special Advisor, Research Council of Norway*
- **Malgorzata Smieszek-Rice**, Postdoctoral Researcher, UiT – The Arctic University of Norway

MODERATOR

- **Henry Burgess**, Head, NERC Arctic Office, British Antarctic Survey, United Kingdom; President, International Arctic Science Committee (IASC)

SATURDAY, OCTOBER 19

13:15 – 14:10 | **INSURING A PROSPEROUS ARCTIC**

Organized by: PolArctic LLC, USA

SPEAKERS

- **Leslie Canavera**, CEO, PolArctic LLC, USA
- **Anu Fredrikson**, Executive Director, Arctic Frontiers, Norway
- **Richard Rudden**, Head of Green Solutions, Gallagher Re, United Kingdom
- **Ben Strong**, Chair, Search and Rescue Expert Group, Arctic Council
- **Leanne Lusk**, Executive Director, ADAC-ARCTIC, USA*

13:15 – 14:10 | **UNDERSTANDING THE OUTMIGRATION OF YOUTH FROM RURAL ARCTIC COMMUNITIES**

Organized by: Arctic Youth Ambassadors Program, USA

SPEAKERS

- **Macy Kenworthy**, Coordinator, Arctic Youth Ambassadors Program, USA
- **Edward Alexander**, Co-Chair, Gwich'in Council International, USA
- **Tatiana Korthuis**, Arctic Youth Ambassador, Arctic Youth Ambassadors Program, USA*
- **Haliehana Stepetin**, Assistant Professor of Arctic Security Studies, Ted Stevens Arctic Center, USA*

13:15 – 14:10 | **TRANSATLANTIC COOPERATION IN THE ARCTIC: SECURING A PEACEFUL & PROSPEROUS REGION**

Organized by: Ted Stevens Center for Arctic Security Studies, USA

SPEAKERS

- **RADM Andrew Sugimoto**, Deputy Commander for the Pacific Area & Commander of the Coast Guard Task Force Arctic, U.S. Coast Guard: *Transatlantic Cooperation in the Arctic: An Integral Response to Strategic Competition in the Region*
- **Lars Saunes**, Professor & CNO Distinguished International Fellow, U.S. Naval War College, Norway: *Transatlantic Cooperation in the Arctic: Challenges and Opportunities*
- **Christian Leuprecht**, Class of 1965 Distinguished Professor, Royal Military College of Canada; Queens University, Canada: *The Future of NORAD and NATO in the Arctic*

MODERATOR

- **Kathryn Bryk Friedman**, North American Arctic Policy Advisor, Ted Stevens Center for Arctic Security Studies, USA; Woodrow Wilson International Center for Scholars, Canada Institute, USA: *Transatlantic Cooperation in the Arctic: Setting the Scene*

SATURDAY, OCTOBER 19

13:15 – 14:10 | POLITICAL PARTICIPATION IN ARCTIC POLITICS: WHO IS HEARD WHEN?

Organized by: Nord University, Norway; Newcastle University, United Kingdom

SPEAKERS

- **Pirita Näkkäläjärvi**, President, Sámi Parliament in Finland: *Political Participation and Indigenous Rights in Finland*
- **Insuk Kim**, Digital Content Manager, Visit Greenland; Associate Fellow, UArctic Chair of Arctic Legal Research and Education: *Global Footprints in Greenland: Diplomacy, Culture, and Strategic Partnerships*
- **Merje Kuus**, Professor of Geography, University of British Columbia, Canada: *Technical Expertise in Political Participation*
- **Beate Steinveg**, Associate Professor, Nord University, Norway: *The Role of Social Media in Norwegian Local Politics*
- **Tiril Vold Hansen**, PhD Fellow, Nord University, Norway: *Internationalisation, Geopolitics and Political Participation in Svalbard*

MODERATOR

- **Ingrid A. Medby**, Senior Lecturer, Newcastle University, United Kingdom
- **Charlotte Gehrke**, PhD Fellow, Nord University, Norway

13:15 – 14:10 | SOLID WASTE MANAGEMENT IN REMOTE ARCTIC COMMUNITIES

Organized by: Arctic Contaminants Action Program (ACAP); Sustainable Development Working Group (SDWG); Aleut International Association (AIA); Saami Council in partnership with the Arctic Mayors' Forum

SPEAKERS

- **Santina Gay**, Project Officer, Tribal Trust and Assistance Branch, U.S. Environmental Protection Agency
- **Shankell Mack**, Environmental Coordinator, Aleut International Association (AIA); King Cove, USA; Arctic Contaminants Action Program (ACAP)
- **Julius Mihkkal Eriksen Lindi**, Project Advisor, Saami Council; Head of Delegation To Arctic Contaminants Action Program (ACAP)
- **Sarah Cox**, Director, Circumpolar Affairs, Crown-Indigenous Relations and Northern Affairs Canada; Head of Delegation, Sustainable Development Working Group (SDWG)
- **Avaaraq Olsen**, Mayor, Kommuneqarfik Sermersooq, Greenland; Arctic Mayors' Forum
- **Rebecca Alty**, Mayor, Yellowknife Municipality, Canada; Arctic Mayors' Forum

MODERATOR

- **Patrick Huber**, Chair, Arctic Contaminants Action Program (ACAP), Arctic Council; EPA, USA

SATURDAY, OCTOBER 19

13:15 – 14:10 | DIGITIZING THE ARCTIC – SCIENCE AND INDUSTRY SYNERGIES

Organized by: Polar Connect Consortium: NORDUnet; Sunet, Swedish University Computer Network), Swedish Research Council; Swedish Polar Research Secretariat; High Arctic Ocean Observation System (HiAOOS); R&D for the next generation of scientific instrumentation, tools and methods (HORIZON-INFRA-2022-TECH-01-01); Technologies and collaborations for sustained Arctic Ocean Observing System (AOOS) funded by the Norwegian Ministry of Foreign Affairs

SPEAKERS

- **Ieva Muraskiene**, Strategy and Policy Officer, NORDUnet, Denmark: *Arctic Connectivity*
- **Hanne Sagen**, Research Leader & Coordinator of HiAOOS, NERSC - Nansen Environmental and Remote Sensing Center, Norway: *Arctic Observing*
- **Bjørn Rønning**, Director, Norwegian Data Centre Industry: *Economic Value and Potential Impact of Digital Infrastructure In The Arctic*
- **Benoît Pirene**, Corporate Innovation and Technology Officer, Ocean Networks Canada*

13:15 – 14:10 | MINERD SECURITY AND DEFENSE ROUNDTABLE II

BY INVITATION

14:10 – 14:25 | COFFEE BREAK

14:25 – 16:15 | **PLENARY SESSIONS**

Location: Silfurberg Hall, Harpa Second Level

I. NATO IN THE ARCTIC

Admiral Rob Bauer, Chair of the Military Committee, NATO

Questions and Answers

II. POLAR DIALOGUE: WHY THE ICE MATTERS

SPEAKERS

- **Pascal Lamy**, Vice-President, Paris Peace Forum; Director-General, World Trade Organization (2005–2013)
- **Antje Boetius**, Director, Alfred Wegener Institute, Helmholtz Centre for Polar and Marine Research, Germany; Polar Dialogue Co-Chair
- **Henry Burgess**, Head, NERC Arctic Office, United Kingdom; President, International Arctic Science Committee (IASC)
- **Jefferson Cardia Simões**, Vice President, Scientific Committee on Antarctic Research
- **Pema Gyamtsho**, Director General, ICIMOD

Questions and Answers

III. FLOATING PLATFORMS: ANNOUNCING A NEW INITIATIVE

PANEL

- **Frederik Paulsen**, Paulsen Editions
- **Romain Troublé**, Executive Director, Tara Ocean Foundation, France
- **Cornelius Eich**, Director, S/Y Eugen Seibold
- **Boris Herrman**, Manager, Team Malizia

SATURDAY, OCTOBER 19

IV. IS THE AMOC SHUTTING DOWN? – ATLANTIC MERIDIONAL OVERTURNING CIRCULATION

PANEL EMBARGO

16:15 – 16:25 | COFFEE BREAK

16:25 – 18:15 | PLENARY SESSIONS

Location: Silfurberg Hall, Harpa Second Level

I. CLIMATE ACTION: THE ROLE OF CULTURE

Organized by Arctic Circle in Collaboration with: UNESCO;
Soundpostings

SPEAKERS EMBARGO

II. POLAR BEAR'S DEN: CITIES OF THE ARCTIC YOUTH

Organized by Arctic Circle in Collaboration with the Arctic Youth Network; Arctic Economic Council; Arctic Mayors' Forum

CONTESTANTS

- **Asisaun Toovak**, Mayor, City of Utqiavik, United States
- **Gunnar Wilhelmsen**, Mayor, Municipality of Tromsø, Norway
- **Avaaraq S. Olsen**, Mayor, Kommuneqarfiq Sermersooq, Greenland

JURY

- **Maël Manuel Bueno**, Vice-Chair of the Board of Directors, Arctic Youth Network
- **Priscilla Frankson**, Inupiaq Researcher, Arizona State University, USA; Board of Directors Member, Arctic Youth Network
- **Katharina Heinrich**, Junior Researcher, Arctic Centre, University of Lapland, Finland; Board of Directors Member, Arctic Youth Network
- **Eve Downing**, Accelerator Associate, Launch Alaska, USA; Board of Directors Member, Arctic Youth Network

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- **Heleen Middel**, Scientific Secretary, NAMMCO Secretariat, Norway; Board of Directors Member, Arctic Youth Network
- **Anastasia-Svenia Korner**, Researcher, University of Eastern Finland; Board of Directors Member, Arctic Youth Network

MODERATOR

- **Mads Qvist Frederiksen**, Executive Director, Arctic Economic Council

III. ARCTIC CIRCLE PRIZE: AWARD CEREMONY

OPENING

H.E. ÓLAFUR RAGNAR GRÍMSSON, Chairman Arctic Circle;
President of Iceland 1996–2016

ANNOUNCEMENT OF THE WINNER

WINNER ADDRESS

18:15 – 18:30 | **COFFEE BREAK**



ARCTIC CIRCLE PRIZE

SATURDAY OCTOBER 19
DURING PLENARY SESSION
16:25-18:15



ANNOUNCING
THE WINNER

IN SILFURBERG, SECOND FLOOR, HARPA

SATURDAY, OCTOBER 19

18:30 – 19:15 | THE RITUAL

**A UNIQUE MUSICAL EXPERIENCE
IN THE GRAND ELDBORG HALL**

OPEN TO ALL ASSEMBLY PARTICIPANTS

19:15 – 20:45 | FINAL NIGHT

Location: Flói, Harpa Ground Floor

MUSIC – DANCE – REFRESHMENTS

OPEN TO ALL ASSEMBLY PARTICIPANTS



THE RITUAL

A UNIQUE MUSICAL EXPERIENCE

IN THE GRAND **ELDBORG** HALL

18:30-19:15

SATURDAY

19 OCTOBER

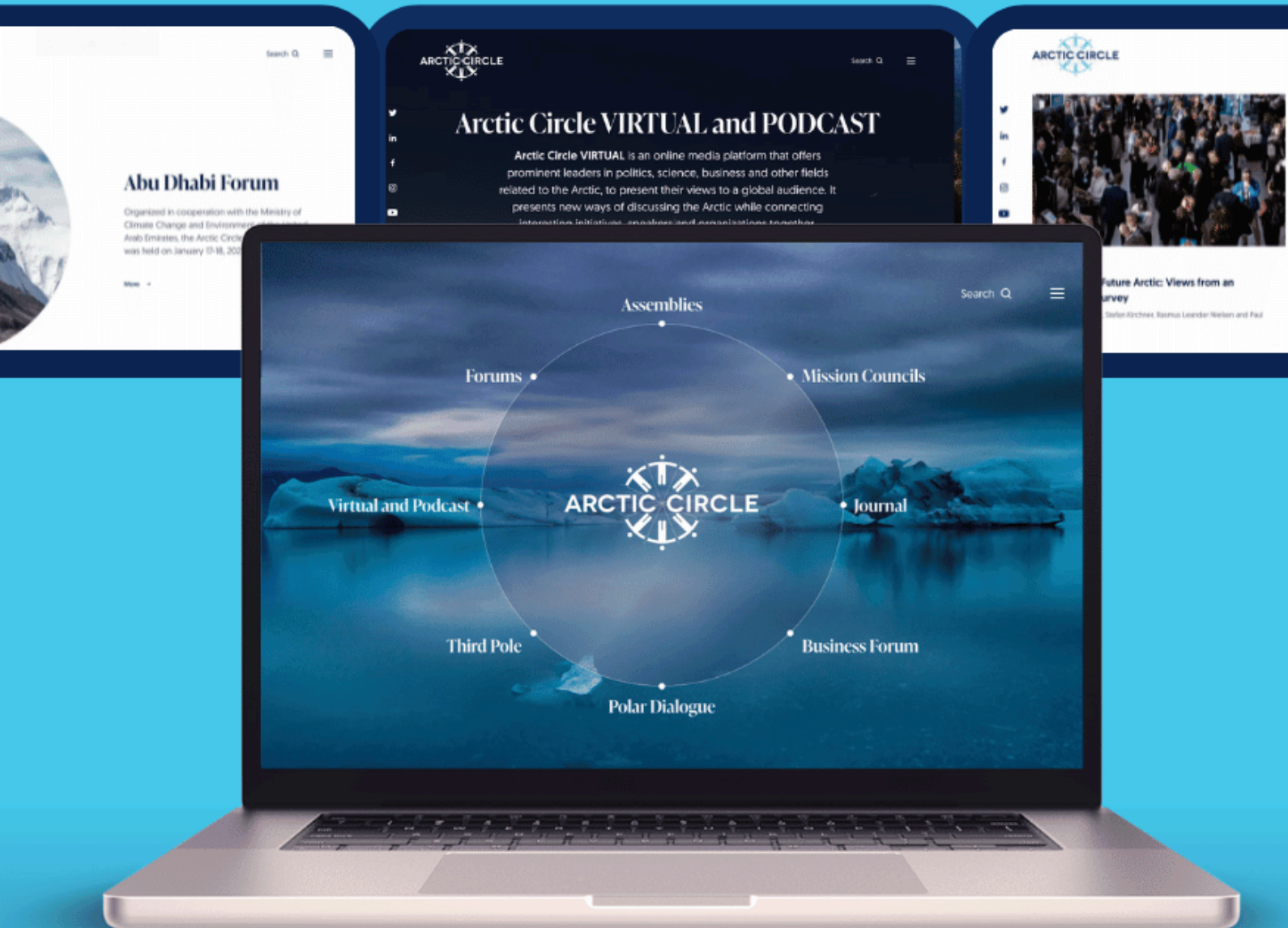
FINAL FINAL FINAL NIGHT!

OPEN TO ALL
MUSIC - DANCE - REFRESHMENTS

SATURDAY OCTOBER 19
STARTS AT 19:15
AT FLÓI AREA, GROUND FLOOR, HARPA



VISIT ARCTIC CIRCLE'S WEBSITE



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EXPERIENCE! 

