

PROGRAMME

9h45

10h10

10h50

12h40



POLAR SYMPOSIUM

The Cold is Getting Hot

22 - 23 FEBRUARY 2024 OCEANOGRAPHIC MUSEUM MONACO

An initiative by

PRINCE ALBERT II OF MONACO **FOUNDATION**

In partnership with







Wednesday 21 February 2024 | Novotel

T Icebreaker Reception - Drinks & Food 19h00

Thursday 22 February 2024 | Oceanographic Museum

Registration 9h00 9h30 Welcome 9h35 Welcome remarks, SCAR and IASC representatives • Henry Burgess | President, International Arctic Science Committee (IASC) • Jefferson Cardia Simões | Vice President for Finance, Scientific Committee on Antarctic Research (SCAR)

Welcome address, HSH Prince Albert II of Monaco

9h55

Kick-off of the Symposium

Group photo

• Victoria Herrmann | Fellow, the Re.Generation programme of the Prince Albert II of Monaco Foundation & Senior Fellow, The Arctic Institute & National Geographic Explorer

• Jilda Alicia Caccavo | Research Associate, Institute Pierre-Simon Laplace • Elle Merete Omma | Head of EU Unit, Saami Council

10h40 Keynote remarks, H.E. Olafur Ragnar Grímsson | Chairman, Arctic Circle

10h45 Keynote remarks, Prof. Dr Frederik Paulsen | Founding Member, Albédo Foundation for the Cryosphere & Chair, UArctic

11h15 Coffee break

Panel 1 / Long-term Collaborations in the Polar Regions: Upcoming initiatives for the next decade - Including Q&A 11h30

• Renuka Badhe | Executive Secretary, European Polar Board (moderator)

• Sara Olsvig | International Chair of the Inuit Circumpolar Council • Larry Hinzman | Executive Director, Interagency Arctic Research Policy Committee (IARPC) & Assistant Director of Polar Sciences, White House Office of Science and Technology Policy (OSTP)

• Antje Boetius | Director, Alfred Wegener Institute Helmholtz Centre for Polar and Marine Research • Jane Francis | Director, British Antarctic Survey

• Jefferson Cardia Simões | Vice President for Finance, Scientific Committee on Antarctic Research (SCAR)

Lunch at the Castelroc Restaurant

Workshop 1 / How Can Long-Term Initiatives Collaboratively Shape the Next Decade? Connecting, Relating, and Defining 14h40 **Common Priorities for Polar Research and Policy**

Co-organizer European Polar Board with fellows and APECS representatives as rapporteurs

Topic 1: Science priorities for the long-term initiatives

• Deneb Karentz, Matthew Druckenmiller, Camilla Brekke (group facilitators)

Topic 2: Ensuring equitable participations for all stakeholders Bridget Larocque, Malgorzata Smieszek (group facilitators)

Topic 3: Fundings and Infrastructure logistics

 Antje Boetius, Jane Francis (group facilitators) Topic 4: Science-Policy Considerations, led by International Cryosphere Climate Initiative (ICCI)

James Kirkham, Lydie Lescarmontier (group facilitators)

16h10 Coffee break 16h40 Conclusions of One Planet - Polar Summit by

• Jérôme Chappellaz | Full Professor, Ecole Polytechnique Fédérale de Lausanne (EPFL) / Swiss Polar Institute

• Antje Boetius | Director, Alfred Wegener Institute Helmholtz Centre for Polar and Marine Research

16h55 Workshop 1 report and conclusion

Rapporteurs: Dieter Tetzner, Archana Dayal, Beatriz Recinos, Elena Adasheva-Klein, Hugo Guímaro, José Queirós, Hanna Yevchun, Eda Ayadin, Gwenaelle Gremion

17h55 Conclusions of the day

18h05 Dance performance by Korhonen Milli- Reetta, UArctic

18h30 **Dining Reception at the Aquarium** - Drinks & Food

Friday 23 February 2024 | Oceanographic Museum

9h00 Welcome

9h30

11h10

Panel 2 / Impact of human activities on polar biodiversity, societies and economies: The need for Indigenous knowledge and robust scientific data to underpin policy and understand the polar crisis as a global crisis - Including Q&A

• Helen Millman | World Economic Forum Hoffmann Fellow for the Poles, University of Exeter (moderator)

• Elle Merete Omma | Head of EU Unit, Saami Council

• Snorri Sigurðsson | Head of Division of Nature Protection, Iceland Institute of Natural History

• Cassandra Brooks | Assistant Professor, Department of Environmental Studies & Faculty Fellow, Institute of Arctic and Alpine Research, University of Colorado Boulder

• Vicki Lee Wallgren | Director, WWF Global Arctic Programme

• Mads Qvist Frederiksen | Executive Director, Arctic Economic Council • Birgit Njåstad | Antarctica Program leader, Norwegian Polar Institute

Coffee break 10h50

> Workshop 2 / How can we make sure that the impacts of global climate change on the polar regions are factored into global strategies for climate change mitigation and adaptation?

Co-organizer World Economic Forum with fellows and APECS representatives as rapporteurs

Introductory remarks by Gail Whiteman | Professor, University of Exeter Business School & Founder, Arctic Basecamp

Topic 1: Infrastructure and transportation - (group facilitators) • Viktorija Starych-Samuoliene, Hugo Guímaro, Rob DeConto (tbc)

Topic 2: Local communities, human activities, and tourism

• Elle Merete Omma, Mads Qvist Frederiksen, Birgit Njåstad - (group facilitators) Topic 3: Human health, food and water security

Bridget Larocque, Victoria Herrmann, Céline Le Bohec - (group facilitators)

12h45 Lunch at the Castelroc Restaurant

A conversation with 14h45

• Romain Troublé | Executive Director, Tara Ocean Foundation

Anne-Catherine Ohlmann | Director, Ice Memory Foundation

Workshop 2 report and conclusion 15h00 Rapporteurs: Beatriz Recinos, Alice Guzzi, Lina Madaj, Eda Ayadin, Elena Adasheva-Klein, José Queirós, Archana Dayal, Hanna Yevchun, Dieter Tetzner

Closing Session by the organizers 16h00

• Henry Burgess | President, International Arctic Science Committee (IASC) Jefferson Cardia Simões | Vice President for Finance, Scientific Committee on Antarctic Research (SCAR) • Olivier Wenden | Vice President & CEO Prince Albert II of Monaco Foundation

• Robert Calcagno | CEO, Oceanographic Institute, Prince Albert I of Monaco Foundation

www.thepolarinitiative.org

16h25 Jazz concert by The Arctic Market

Coffee - End of the Symposium 16h55