

The future of the Arctic: Geopolitical, environmental and economic perspectives

A conference on international cooperation, research and business in the Arctic organized by The Royal Norwegian Embassy, Arctic Frontiers, Istituto Affari Internazionali and Consiglio Nazionale delle Ricerche

5 December 2016, 09:00–13:30 followed by buffet lunch

Venue: CNR, Sala Marconi, Piazzale Aldo Moro 7, Rome



09:00 REGISTRATION of participants and welcome coffee

09:30 INTRODUCTORY REMARKS

Bjørn T. Grydeland, Ambassador of Norway to Italy

Enrico Brugnoli, Director, Department Earth System Science and Environmental Technologies, National Research Council

Ettore Greco, Director, Istituto Affari Internazionali (IAI)

Ole Øvretveit, General Manager of Arctic Frontiers

10:00 POLICY AND RESEARCH IN THE ARCTIC

Moderator: **Alessandra Viola**, Scientific Journalist and Lecturer, LUISS University

ARCTIC COUNCIL 20 YEARS

Anniken Krutnes, Ambassador, Special Representative for the Arctic and Antarctic, Ministry of Foreign Affairs of Norway

Francesco Puccio, Coordinator for Arctic Policy, Ministry of Foreign Affairs and International cooperation of Italy

ITALIAN RESEARCH IN THE ARCTIC

Enrico Brugnoli, Director, Department Earth System Science and Environmental Technologies, National Research Council

THE ARCTIC OCEAN AND CLIMATE CHANGE

Marit Reigstad, Professor at the Faculty of Biosciences, UiT The Arctic University of Norway

THE ROLE OF THE NORTHERN SEAS IN CLIMATE - PAST, PRESENT, FUTURE

Tor Eldevik, Professor, large-scale oceanography, decadal climate dynamics, Geophysical Institute, University of Bergen

ANTROPHOGENIC IMPACTS ON MARINE LIFE IN THE ARCTIC

Geir Wing Gabrielsen, Head of environmental pollution section, senior research scientist, Norwegian Polar Institute

PANEL DEBATE

11:25 Break

11:35 RESPONSIBLE BUSINESS IN THE ARCTIC

Moderator: **Duilio Giammaria**, Journalist, Rai

SUSTAINABLE ENERGY TECHNOLOGIES FOR THE ARCTIC REGION

Aldo Napolitano, Senior Vice President exploration projects management, Eni

Toril Inga Røe Utvik, Manager Exploration Arctic, Statoil

MODERN TECHNOLOGIES FOR THE ARCTIC

Nina Soleng, Marketing Director, Space Technology at Kongsberg Satellite Services (KSAT)

EARTH OBSERVATION FOR THE ARCTIC

Massimo Claudio Comparini, Chief Executive Officer, e-Geos

SHIPPING IN THE ARCTIC

Bjørn Haugland, Executive Vice President and the Chief Technology and Sustainability Officer, DNV GL

PANEL DEBATE

13.00 OPENING OF THE EXHIBITION «ON THIN ICE»;

A PHOTO EXHIBITION PRODUCED BY THE NORWEGIAN POLAR INSTITUTE

Harald Steen, Director of the Norwegian Polar Institute Institute for Ice, Climate and Ecosystems (ICE)*

13.30 Buffet Lunch hosted by **H.E. Bjørn T. Grydeland**, Ambassador of Norway