



You're invited to attend the  
break-out session organised by Italy

# High-tech prevention and preparedness in critical environments

**SATURDAY 12 OCTOBER 2019**

**5.30 P.M. - 7 P.M.**

**Harpa Third Level, Room Skarðsheiði**



**Ambassador Carmine Robustelli**, Special Envoy for the Arctic.

**Antonello Provenzale**, Institute of Geoscience and Earth Resources, CNR.

*Wildfires and Climate: Hints from Mediterranean Europe.*

**Roberta Ivaldi**, Italian Navy.

*Arnacosky in the High North: A Support to a Safety Navigation in Critical Environments.*

**Melania Buffagni**, Eni-Environmental Technical Operative Support Manager.

*Barents Sea-Norway and North Slope-Alaska: Eni experience in oil spill preparedness & response.*

**Stefania Amici**, INGV-Italian Institute for Geo-physics and Volcanology.  
*Scientific Observations and Social Implications of a more Fire-Prone Arctic Circle.*

**Ingrid Hunstad**, INGV-Italian Institute for Geo-physics and Volcanology.  
*The European Consortium PECASUS: International Space Weather Monitoring in Support of Arctic Air Navigation.*

**Alcide Di Sarra**, ENEA-Italian National Agency for New Technologies, Energy, and Sustainable Economic Development.  
*Properties and Impacts of Canadian and Greenlandic Forest Fire Emissions During Summer 2017 as Seen at the Thule High Arctic Atmospheric Observatory*

**Andrew Kendrick**, Fincantieri Group.

*Determining Safe Speeds for Operating in Ice Conditions: Design, Technology and Operational Issues Associated with Navigating Safely and Efficiently in All Ice Conditions.*