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POLAR MARITIME SEMINAR

PROVISIONAL AGENDA

Co-sponsored by IMO and The Nautical Institute

31 October – 1 November 2022

IMO Headquarters – London
In-person meeting



DAY 1

Master of Ceremonies: Mr. Jack Westwood-Booth, Senior Deputy Director,
Maritime Safety Division, IMO

09.00 - 09.30: Registration

09.30 - 10.00: Opening and Welcome Address

- Dr. Heike Deggim, Director, Maritime Safety Division, IMO
- Mr. John Lloyd, Chief Executive, The Nautical Institute
- Video about the Polar Regions, IMO Communications

10.00 – 11.00

Panel 1: Trends in Arctic and Antarctic Vessel Activity

*Moderator: Mr. Drummond Fraser, Marine Safety Policy Advisor,
Transport Canada*

1	<i>Prof. Jackie Dawson, University of Ottawa, Canada</i>
2	<i>Ms. Lisa E. Kelley, Deputy Executive Director / Director of Operations and Government Affairs, International Association of Antarctica Tour Operators (IAATO)</i>
3	<i>Capt. Matthew Neill, Master of RRS Sir David Attenborough</i>
Discussion	

11.00 – 11.30: Coffee Break



11.30 – 12.15

Panel 2: Polar Regions Regulatory Developments

Moderator: Mr. Peter Oppenheimer, National Oceanic and Atmospheric Administration, USA

1	<i>Mr. Sascha Pristrom, Polar Code Implementation Officer, IMO</i>
2	<i>Mrs. Patricia Ortúzar, Director, National Antarctic Programme, Argentina</i>
Discussion	

12.15 – 13.00

Panel 3: The Arctic Indigenous Community: Update

Moderator: Mr. Duncan Depledge, Loughborough University, UK

1	<i>Ms. Lisa Koperqualuk, President, Inuit Circumpolar Council, Canada</i>
2	<i>Mr. Kuupik Kleist, President, Inuit Circumpolar Council, Greenland</i>
Discussion	

13.00 – 14.00: Lunch



14.00 – 15.00

Panel 4: Developments in Polar Ship Design and Construction

Moderator: Mr. Rob Hindley, Head of Machinery & Structures, Aker Arctic

1	Ship Design Developments in the Polar Regions <i>Mr. Rob Hindley, Head of Machinery & Structures, Aker Arctic</i>
2	Development of Future Fuels <i>Mr. Jon-Arve Røyset, Senior Advisor, Norwegian Coastal Administration</i>
3	Environmental Regulatory Developments at IMO <i>Mr. Loukas Kontogiannis, Technical Officer, Marine Environment Division, IMO</i>
Discussion	

15.00 – 15.45	
Panel 5: Ice Limitation Methodology: POLARIS Review	
<i>Moderator: Mr. Michael Kingston, IMO Consultant</i>	
1	POLARIS Update <i>Mr. James Bond, Director, Polar Research and Ice Class Ships, American Bureau of Shipping</i>
2	POLARIS Update <i>Mr. Rob Hindley, Head of Machinery & Structures, Aker Arctic</i>
Discussion	

15.45 – 16.15: Coffee Break 

16.15 – 17.00	
Panel 6: Underwater Noise from Ships	
<i>Moderator: Mr. Sascha Pristrom, Polar Code Implementation Officer, IMO</i>	
1	Review of the 2014 IMO Guidelines for the Reduction of Underwater Noise from Commercial Shipping to Address Adverse Impacts on Marine Life <i>Ms. Michelle Sanders, Alternate Representative of Canada to IMO</i>
2	Underwater Noise in the Arctic <i>Ms. Melanie Lancaster, Senior Specialist, World Wildlife Fund Arctic Programme</i>
Discussion	

Closing for day 1: Mr. Jack Westwood-Booth, Master of Ceremonies

17.00 – 17.30: Enclosed Space Competition Awards and Presentation - The Nautical Institute in conjunction with IMarEST and InterManager.

FOLLOWED BY
EVENING RECEPTION – SPONSORED BY THE NAUTICAL INSTITUTE

DAY 2

Master of Ceremonies: Mr. Jack Westwood-Booth, Senior Deputy Director
Maritime Safety Division, IMO

09.15: Opening: Mr. Jack Westwood-Booth (Master of Ceremonies)

09.20 – 10.15	
Panel 7: Search and Rescue	
<i>Moderator:</i> Mr. Ian Lancaster, Principal Advisor International, Maritime New Zealand	
1	Search and Rescue in the Antarctic <i>Ms. Barbara Hickey, Principal Advisor International, Maritime New Zealand</i>
2	Search and Rescue in the Arctic <i>Mr. Knut Espen Solberg, Project Manager, Norwegian Space Agency</i>
3	Lessons Learned from Arctic Search and Rescue Exercises <i>Mr. Benjamin Strong, Director, Amver Maritime Relations, United States Coast Guard</i>
Discussion	

10.15 - 11.15	
Panel 8: Training and Education	
<i>Moderator:</i> Mr. John Lloyd, Chief Executive, The Nautical Institute	
1	<i>Capt. Duke Snider (CEO Martech Polar)</i>
2	<i>Mr. Jarkko Toivola, Chief Maritime Specialist, Director, Waterways, Head of Maritime Unit, Finnish Transport Infrastructure Agency</i>
3	<i>Mr. Milton Baron-Perico, Technical Officer, Maritime Safety Division, IMO</i>
Discussion	

11.15 – 11.45: Coffee Break 

11.45-12.45

Panel 9: Support Related to Safe Polar Navigation

Moderator: Mr. Peter Oppenheimer, National Oceanic and Atmospheric Administration (USA)

1	<i>Ms. Pia Dahl Højgaard, Danish Hydrographic Commission, Arctic Regional Hydrographic Commission (ARHC)</i>
2	<i>Mr. Keld Qvistgaard, Senior Ice Advisor, Greenland Ice Service - Danish Meteorological Institute / Operations, International Ice Charting Working Group (IICWG)</i>
3	<i>Dr. Sarah Grimes, Head, Marine Services Division Services Department World Meteorological Organization (WMO)</i> <i>Mr. David Wyatt, Maritime Specialist/Advisor, Marine Services Division, Services Department, World Meteorological Organization (WMO)</i>
Discussion	

12.45 – 13.45: Lunch 

13.45 - 14.45

Panel 10: Fishing Vessel Safety

Moderator: Mr. Michael Kingston, Consultant, IMO

1	<i>Mr. Cagri Kucukyildiz, Technical Officer, Maritime Safety Division, IMO</i>
2	<i>Mr. Ari Guðmundsson, Consultant, Pew Charitable Trusts (PEW)</i>
3	<i>Mr. Víctor Jiménez Fernández, Counsellor for Transport – Alternate Permanent Representative of Spain to IMO (tbc)</i>
4	<i>Mr. Sverrir Konráðsson, Maritime Specialist, Icelandic Transport Authority (ICETRA)</i>
Discussion	

14.45 - 15.30

Panel 11: Voyage Planning

Moderator: *Mr. Drummond Fraser, Marine Safety Policy Advisor, Transport Canada*

1	<i>Mr. James Bond, Director, Polar Research and Ice Class Ships, American Bureau of Shipping</i>
2	<i>Dr. Sian Prior, Consultant, World Wildlife Fund (WWF)</i>
Discussion	

15.30 – 16.00: Coffee Break



16.00 – 16.45

Panel 12: Insurers and Inspections in the Polar Regions

Moderator: *Mr. Michael Kingston, Consultant, IMO*

1	<i>Representative of Lloyd's Market Association's Joint Hull Committee's Navigational Limits Sub-Committee</i>
2	<i>Mr. Martin John, Head of Survey, Certification and Manning, Danish Maritime Authority.</i>
Discussion	

16.45 - 17.00: Closing remarks

- Mr. John Lloyd, Chief Executive, The Nautical Institute
 - Ms. Heike Deggim, Director, Maritime Safety Division, IMO
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