



UiT Norwegian Centre  
for the Law of the sea

## Marine Mammal Student Symposium *Programme*

|                      |   |
|----------------------|---|
| <b>10:00 – 10:05</b> | <b>Welcome</b>  |
| <b>10:05 – 10:15</b> | <b>Presentation of NAMMCO and NCLOS</b>   |
| <b>10:15 – 10:30</b> | <b>Icebreaker</b>   |
| <b>10:35 – 12:00</b> | <p><b>Student Presentations and Group Discussions</b></p> <ul style="list-style-type: none"> <li>• <b>Mana Tugend:</b> <i>Legal Policies on Plastic Pollution in Relation to Marine Mammals in the Arctic</i></li> <li>• <b>Eivind Stensrud:</b> <i>Developing Methods to Unveil Marine Food Webs Structures Using Metabarcoding Using Harbour Seal as a Biosampler</i></li> <li>• <b>Emma Vogel:</b> <i>Killer Whale Movements on the Norwegian Shelf Are Associated with Herring Density</i></li> <li>• <b>Hannah Kriesell:</b> <i>Masking Effects of Seismic Air Guns on Baleen Whale Communication</i></li> </ul> <p><i>Short Discussion in Break Out Groups</i></p> <ul style="list-style-type: none"> <li>• <b>Pierre Bories:</b> <i>A Deep Dive into Fat: Investigating Blubber Lipidomics Fingerprint of Killer Whales and Humpback Whales in Northern Norway</i></li> <li>• <b>André Moan:</b> <i>Estimates of Humpback (Megaptera Novaeanglia), Minke (Balaenoptera Acutorostrata) and Killer Whale (Orcinus Orca) Fishing Gear Interactions in Norwegian Fisheries Suggest Low Anthropogenic Mortality</i></li> <li>• <b>Marianna Pinzone:</b> <i>Temporal Mercury Contamination and Ecological Shift in Two Arctic Phocidae: The Hooded Seal Cystophora Cristata and the Ringed Seal Pusa hispida</i></li> <li>• <b>Meghan Van Ruiten:</b> <i>Multiple Movement Modes of Norwegian Killer Whales</i></li> <li>• <b>Olha Polishchuk:</b> <i>Aboriginal Subsistence Exception in the Regulation of Marine Mammals in the Arctic</i></li> </ul> <p><i>Short Discussion in Break Out Groups</i></p> |

|                             |  |
|-----------------------------|--|
| <p><b>14:00 – 14:45</b></p> | <p><b>Student Presentations and Group Discussions</b></p> <ul style="list-style-type: none"> <li>• <b>Nicolai Scherдин:</b> <i>Assessment of Bearded Seal and Ringed Seal Stocks in the North Atlantic</i></li> <li>• <b>Léa Bouffaut:</b> <i>Opportunistic Eavesdropping: How Can Ocean Bottom Seismometers contribute to the Passive Acoustic Monitoring of Baleen Whales?</i></li> <li>• <b>Saskia Martin:</b> <i>Whale Songs: Humpback Hits from Northern Norway</i></li> <li>• <b>Manon Seyssaut:</b> <i>The Protection of Marine Mammals in the Central Arctic Ocean from a Legal Perspective</i></li> <li>• <b>Anaïs Remili:</b> <i>Individual Prey Specialization Drives PCBs in Icelandic Killer Whales</i></li> </ul> <p><i>Short Discussion in Break Out Groups</i></p> |
| <p><b>14:50 – 15:30</b></p> | <p><b>Presentation by Dr. Nikolas Sellheim*</b></p> <p><i>Arctic States and the International Management of Marine Mammals</i></p> <p><small>* Nikolas Sellheim holds a PhD in law from the University of Lapland, Rovaniemi, Finland. His primary research focuses on international conservation law and in particular marine mammals. He has published extensively on the EU Seal Regime and on international marine legal issues. Nikolas is co-Editor-in-Chief of Polar Record, the journal of the Scott Polar Research Institute, University of Cambridge, UK.</small></p>  |
| <p><b>15:30 – 16:00</b></p> | <p><b>Discussion Session</b></p> <p><i>How can Scientific and Legal Minds Collaborate Effectively to Achieve Common Management Goals for Marine Mammals?</i></p>   |