

THIRD INTERNATIONAL EA CONFERENCE:

AGENDA

**MARINE ECOSYSTEMBASED MANAGEMENT IN A
RAPIDLY WARMING ARCTIC:
SHARED EXPERIENCES AND CHALLENGES**

16-18 April 2024

Venue: Fram Center, Tromsø, Norway



**◀ NORWAY'S CHAIRSHIP
ARCTIC COUNCIL
2023-2025**

DAY 1

18.00 - 21.00

ICEBREAKER RECEPTION IN THE
PUBLIC HOUSE IN CENTER OF TROMSØ



MONDAY 15 APRIL

DAY 2



TUESDAY 16 APRIL

DAY 2

08:00 - 09:00

Coffee and registration in the Fram Centre, Tromsø.

09:00 - 10:10

Opening ceremony by the Norwegian Chairship

10:10 - 10:30

Ecosystem Based Management. Roundtable discussion and introduction by **Dr. Lis Lindal Jørgensen**, **Dr. Cathy Coon** (Ecosystem Approach Expert Group Chairs), and **Dr. Jason Link** (NOAA, USA).



DAY 2

SESSION 1. COOPERATION AND GOVERNANCE FOR ECOSYSTEMBASED MANAGEMENT - STATUS AND SHARED EXPERIENCES ACROSS ARCTIC MARINE ECOSYSTEMS.

In this session, management practitioners and authorities at various levels of governance in the Arctic nations will discuss how they apply components of an Ecosystem Approach at local, national, and regional levels. Management practitioners and authorities will also address what is being done to effectively employ EBM and enhance cooperation across jurisdictions in the face of rapid climate change.

10:30 - 10:35

Presentation and introduction of Keynote by Convener **Dr. Martin Sommerkorn** (Head of Conservation, WWF Global Arctic Programme).

10:35 - 10:55

Keynote speech:

Ecosystembased management in the USA: **Dr. Jason Link** (The National Oceanic and Atmospheric Administration (NOAA), USA)

10:55 - 11:05

Questions around the table to key-note by convener and introduction of next speakers.

11:05 - 11:35

Coffee break

DAY 2 CONTINUES



DAY 2

11:35 - 11:50

Presentation: Ecosystembased management Plans for Norwegian Sea Areas: The importance of transdisciplinary and cross-sectoral cooperation. **Dr. Cecilie von Quillfeldt** (Norwegian Polar Institute, Norway).

11:50 - 12:05

Presentation: Ecosystembased management in Finland: **Dr. Hermann Kaartokallio** (Environment Institute Finland)

12:05 - 12:15

Questions around the table

12:15 - 13:00

Lunch

13:00 - 13:05

Presentation and introduction of keynote by convener Dr. **Marianne Kroglund** (Norwegian Ministry for Environment Head of Delegation for Norway at the Arctic Monitoring and Assessment Programme (AMAP))

13:05 - 13:25

Keynote speech:
Ecosystembased management in Canadian Arctic marine ecosystems: status and efforts to expand, improve and adapt to changing priorities. Dr. Kevin J. Hedges (Fisheries and Ocean, Canada).

13:25 - 13:35

Questions around the table to keynote by convener

DAY 2 CONTINUES



DAY 2

13:40 - 13:55	Presentation: TBC (Faroe Islands)
13:55 - 14:15	Presentation: Development of national, bilateral, regional and international management of wild resources in Greenland. Head of Department Amalie Jessen (Department of Fishery, Hunting and Agriculture, Greenland)
14:10 - 14:25	Presentation: TBC (Iceland)
14:30 - 15:00	Panel discussion lead by convener Marianne Kroglund , involving keynote, YS, and all speakers.
15:00 - 15:30	<i>Coffee break</i>
15:30 - 15:35	Introduction of speaker and Young Scientists/Early Career by convener Marianne Kroglund
15:35 - 15:50	Presentation: Ecosystembased management in the Central Arctic Ocean? Dr. Lis Lindal Jørgensen , PhD Konstantinos Deligiannis Virvos and PhD Charlotte Carrier-Belleau .
15:50 - 16:00	Young Scientist/Early career introducing important and difficult questions of EBM and CAO - and how to become involved in answering the question on the Poster session.
16:00 - 19:00	<i>Evening session with light dinner.</i>

END OF DAY 2

DAY 3



WEDNESDAY 17 APRIL

DAY 3

SESSION 2. EXPLORING MULTIPLE KNOWLEDGE SYSTEMS TO IMPROVE INTEGRATED ECOSYSTEM ASSESSMENTS.

In this session, we ask how research, monitoring and assessment of Arctic Ocean ecosystems can provide and add to the best available knowledge from science, Indigenous Peoples and people living in the Arctic. We will address what tools and methods to use for integrating evidence-based knowledge into assessments.

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| 09:00 - 09:05 | Presentation and introduction of Keynote and Young Career by Convener Inge Thaulow (Chief Advisor International Environmental Affairs / Chair of Conservation of Arctic Flora and Fauna Working Group). |
| 09:05 - 09:15 | The CAO results from 15 April Poster session by Young Career |
| 09:15 - 09:35 | Keynote speech:
TBC (ICC) |
| 09:35 - 09:40 | Questions around the table to keynote by Convener Inge Thaulow |
| 09:40 - 09:45 | Introduction of next three presenters by Convener Inge Thaulow |

DAY 3 CONTINUES



DAY 3

09:45 - 09:55

Presentation: Developing harmonized methods, monitoring techniques and data to inform an Ecosystem Approach to Management: **Dr. Cathy Coon** (co-lead of Circumpolar Biodiversity and Monitoring Plan (CBMP))

09:55 - 10:05

Presentation: New data and assessments to inform marine planning. **Øystein Leiknes** (Marine Head of Section, Section for Ocean Management and Marine Biodiversity). Co-lead of the CBMP.

10:05 - 10:20

Presentation: Bridging knowledge systems to inform ecosystem assessment: Co-production approaches in the CBMP Coastal Plan. **Donald McLennan** (CBMP, Canada) Coastal co-lead.

10:20 - 10:30

Questions around the table by convener **Inge Thaulow**

10:30 - 11:00

Coffee break

11:00 - 11:05

Introduction of next three speakers by convener **Inge Thaulow**

11:05 - 11:15

Presentation: Using SIKU as a source of Indigenous Knowledge to implement the CBMP Coastal Plan in Canada and beyond to inform ecosystem assessment. Indigenous Canadian Youth Fellowship **Joshua Komangapik** (CAFF, Canada)

DAY 3 CONTINUES



DAY 3

11:15 - 11:25

Presentation: TBC (CAFF)

11:25 - 11:35

Presentation: TBC (CAFF)

11:35 - 12:00

Presentation: Bridging knowledge systems to inform ecosystem assessment: Co-production approaches in the CBMP Coastal: Coastal Plan. Coastal co-lead **Donald McLennan** (CBMP, Canada)

11:35 - 12:30

Questions around the table by convener **Inge Thaulow**

12:00 - 13:00

Lunch

13:00 - 13:05

Presentations and introduction of keynote by the Conveners **Dr. Marie-Julie Roux** (Fisheries and Ocean Canada) & **Enooyaq Sudlovenick** (Faculty of Indigenous Knowledge, Education, Research, and Applied Studies, University of Prince Edward Island, Canada).

13:05 - 13:20

Keynote speech:

Title TBC. **Dr. Mette Skern-Mauritzen** (Institute of Marine Research (IMR), Norway)

DAY 3 CONTINUES



DAY 3

13:20 - 13:30

Questions around the table to keynote by the conveners **Dr. Marie-Julie Roux & Enooyaq Sudlovenick**

13:30 - 13:35

Introduction of presenters by the conveners **Dr. Marie-Julie Roux & Enooyaq Sudlovenick**

13:35 - 13:50

Presentation: TBC (ICES)

13:50 - 14:05

Presentation: How is Indigenous Knowledge considered in ecosystem assessment? Director **Shelley Denny** (Unama'ki Institute of Natural Resources, Canada)

14:05 - 14:20

Presentation: TBC (ICES)

14:20 - 14:30

Questions around the table to speakers by the conveners **Dr. Marie-Julie Roux & Enooyaq Sudlovenick**

14:30 - 15:00

Coffee break

DAY 3 CONTINUES



DAY 3

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| 15:00 - 15:05 | Introduction of presenters by convener |
| 15:05 - 15:20 | Presentation: Participatory science to support IEA. Dr. Benjamin Planque (IMR, Norway). |
| 15:20 - 15:35 | Presentation: How can EBM become more flexible and adaptive to changing climate and environmental conditions? Deputy director Dr. Anne-Sophia Crepin (Beijer Institute, Sweden) |
| 15:35 - 15:50 | Questions around the table to speakers by Convener |
| 15:50 - 16:00 | Early career introducing important and difficult questions and how to become involved in answering the question on the Poster session. |
| 16:00 - 19:00 | <i>Evening session with light dinner.</i> |

END OF DAY 3

DAY 4



THURSDAY 18 APRIL

DAY 4

SESSION 3. HOW CAN WE ESTABLISH PARTICIPATION, KNOWLEDGE EXCHANGE AND SCIENTIFIC INTEGRITY IN EBM POLICY-MAKING?

In this session, we ask how effective the communication is between EBM governance institutions and the institutions providing evidence-based knowledge. This critical line of communication shall provide advice for iterative and adaptive decision-making through the proposal of ecological goals, and by giving clear and evidence-based advice on how the goals can be reached. This section will also address the importance of rightsholder and stakeholder involvement throughout the entirety of the decision-making process.

09:00 - 09:05

Presentation and introduction of Keynotes and Young Scientists by the convener **Dr. Marianne Kroglund** (Norwegian Ministry for Environment Head of Delegation for Norway at the Arctic Monitoring and Assessment Programme (AMAP))

09:05 - 09:15

The results from 16 April Poster session by Early Career Scientist

09:15 - 09:35

Keynote speech:

Title to be confirmed. Former Mayor **Harry K. Brower Jr.** (Utqiagvik, Alaska, USA)

DAY 4 CONTINUES



DAY 4

09:35 - 09:45	Round table questions to keynote by Marianne Kroglund
09:45 - 09:50	Introduction of presenters by convener Marianne Kroglund
09:50 - 10:05	Presentation: Evidence-based advice and dialogues between science and policy: What are the barriers to making the advisory process operational? Prof. Dr. Vito De Lucia (Norwegian Centre for the Law of the Sea (NCLOS) - UiT The Arctic University of Norway).
10:05 - 10:20	Presentation: In what ways are different sectors, stakeholders, and rightsholders involved in EBM, and creating the evidence-base policy development and decision-making: Dr. Catherine P. Chambers (University Centre of the Westfjords, Iceland)
10:20 - 10:50	Questions around the table by convener Marianne Kroglund
10:50 - 11:20	<i>Coffee break</i>
11:20 - 11:25	Introduction of presenter by convener Marianne Kroglund
11:25 - 11:40	Presentation: TBC (AMAP)
11:40 - 12:00	Panel discussion lead by convener Marianne Kroglund, involving keynote, ECS, and 3 speakers
12:00 - 13:00	<i>Lunch</i>

DAY 4 CONTINUES



DAY 4

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|---------------|---|
| 13:00 - 13:05 | Presentation and introduction of keynote by the convener, SDWG chair Inga Nyhamar (political science and diplomacy, Norway) |
| 13:05 - 13:25 | Keynote speech:
Interconnections between water, energy and food systems in ways that will contribute to the attainment of the UN Sustainable Development Goals in the Arctic. Dr. Prof. David Natcher (University of Saskatchewan, Canada) |
| 13:25 - 13:40 | Presentation: Do we have clear enough national and international goals to ensure direction and relevance to the work on IEA and MSP in the Arctic? Dr. Martin Sommerkorn , (Head of Conservation, WWF Global Arctic Programme). |
| 13:40 - 13:50 | Questions around the table to keynote and speaker by convener Inga Nyhamar |
| 13:50 - 13:55 | Introduction of presenters by convener Inga Nyhamar |
| 13:55 - 14:10 | Presentation: TBC (SDWG) |
| 14:10 - 14:25 | Presentation: OECM in Norway high Arctic: Senior legal adviser Gunnstein Bakke (Norwegian Directorate of Fisheries) |

DAY 4 CONTINUES



DAY 4

14:25 - 14:40	Roundtable questions to keynote by convener Inga Nyhamar
14:40 - 15:10	<i>Coffee break</i>
15:10 - 15:15	Introduction of presenters by convener Inga Nyhamar
15:15 - 15:30	Presentation: TBC (SDWG)
15:30 - 15:45	Presentation: TBC (SDWG)
15:45 - 16:00	Roundtable questions to two presenters by convener Inga Nyhamar
16:00 - 16:10	Early career: Introducing important and difficult questions and how to become involved in answering the question on the Poster session.
16:10 - 19:00	<i>Evening session with light dinner.</i>

END OF DAY 4



CO-CONVENED BY



Norwegian Ministry
of Foreign Affairs



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