

Havforsker møde 2026 Program

Tirsdag 20. januar

Start	Slut	Damgaardssalen (220 pers)	Jorn (240 pers)	Øresundssalen (70 pers)	C13	Scherfig
10:00	10:10	Velkomst	Velkomst			
10:10	10:30	Keynote: Jacob Carstensen	Keynote: Jacob Carstensen			
10:30	10:40	Pause (10 min)			Poster I: 1-30	Poster I: 31-48
10:40	12:10	Successhistorier fra 50 års natur og miljøforvaltning	Marine Biogeochemistry I	Marine birds in Danish waters I		
12:10	13:10	Frokost (60 min)				
13:10	13:30	Keynote: Outi Tervo	Keynote: Outi Tervo			
13:30	13:40	Pause (10 min)				
13:40	15:10	Sensing the Sea - advancing marine monitoring I	Marine Biogeochemistry II	Marine birds in Danish waters II		
15:10	15:30	Kaffepause (20 min)				
15:30	17:00	Sensing the Sea - advancing marine monitoring II	Marine Biogeochemistry III	Marine Mammals in a Changing Seascape		
17:00	18:30	Postersession I				
18:30		Middag				

Onsdag 21. januar

Start	Slut	Damgaardssalen (220 pers)	Jorn (240 pers)	Øresundssalen (70 pers)	C13	Scherfig
08:30	08:50	Keynote: Poul Holm	Keynote: Poul Holm			
08:50	09:00	Pause (10 min)			Poster II: 1-30	Poster II: 31-44
09:00	10:30	Coastal Fish and their Habitats in Denmark I	Oceanografiske ekstremer og impacts	Increasing Gender Equality in Marine Research		
10:30	10:50	Kaffepause (20 min)				
10:50	12:20	Coastal Fish and their Habitats in Denmark II	Development of digital twin of ocean (DTO)	Co-existence at sea - opportunities and challenges		
12:20	13:10	Frokost (50 min)				
13:10	13:30	Keynote: Cornelia Jaspers	Keynote: Cornelia Jaspers			
13:30	13:40	Pause (10 min)				
13:40	15:10	Marine virkemidler som driver for et godt havmiljø	Ocean prediction and coastal modelling	Pollution effects - assessment and monitoring		
15:10	15:30	Kaffepause (20 min)				
15:30	17:00	Non-indigenous marine species	Beskyttede havområder - effektive værktøjer?	Miljøfarlige stoffer og plastik i havmiljøet		
17:00	18:30	Postersession II				
19:00		Festmiddag				

Torsdag 22. januar

Start	Slut	Damgaardssalen (220 pers)	Jorn (240 pers)	Øresundssalen (70 pers)	C13 (48 pers)	
08:30	08:50	Keynote: Camilla Snowman Andresen	Keynote: Camilla Snowman Andresen			
08:50	09:10	Keynote: Ditte Mandøe Andreasen	Keynote: Ditte Mandøe Andreasen			
09:10	09:20	Pause (10 min)				
09:20	10:50	Marine restoration in a Danish context I	Greenland's coastal ecosystems	Marin biodiversitet		
10:50	11:10	Kaffepause (20 min)				
10:50	12:40	Marine restoration in a Danish context II	The North Atlantic: Impacts on climate and ecosystems	Green solutions or green washing?	Benthic fauna communities	
12:40	13:30	Frokost (50 min)				
13:30	15:00	Marine restoration in a Danish context III	Hav og klima	Nyt om forskningsprogrammer - finansiering og infrastruktur	The pelagic ecosystem	

Tirsdag 20. januar

Start Slut	Damgaardssalen (220 pers)		Jorn (240 pers)		Øresundssalen (70 pers)	
10:00 10:10	Velkomst		Velkomst (stream)			
10:10 10:30	Keynote Jacob Carstensen: The future of marine monitoring – promises and pitfalls Chair: Søren Laurentius Nielsen		Keynote Jacob Carstensen: The future of marine monitoring – promises and pitfalls			
10:30 10:40	Pause (10 min)					
10:40 12:10	Successhistorier fra 50 års natur og miljøforvaltning Chairs: Jesper Philip Aagaard Christensen, Karen Timmermann		Marine Biogeochemistry I - Hidden nitrogen: Internal Sources in Coastal Waters Chairs: Christian Lønborg, Hans Røy		Marine birds in Danish waters I: distribution, trends and drivers Chairs: Morten Frederiksen, Preben Clausen	
	Jesper Christensen & Karen Timmermann	Introduktion til sessionen: Der er håb for havet	Stiig Markager	Kvælstofpuljen i vores fjorde – hvor lang tid går der før den er reduceret tilstrækkeligt til at opnå god økologisk tilstand?	Morten Frederiksen	Fuglelivet i de danske havområder – Oversigt, status og trusler
	Nanna Meilholm & Marie Neel Jørgensen	Lige ved og næsten: Den ufuldstændige genopretning af eutrofieringstilstanden i danske kystvande	Isabell Schlangen	The Effect of Sediment Resuspension on Pelagic Nitrogen Fixation in a Danish Fjord	Lisbeth Nielsen	Utilizing EO data to map aquatic vegetation coverage and dynamics in Special Protected Areas for herbivorous waterbirds in Denmark
	Karsten Dahl	Restaurering af stenrev – Fra Blue Reef projektet til etablering af Havnaturfonden	Peihang Xu	Nitrous Oxide Dynamics in the Bay of Bengal OMZ – Microbial Drivers of Production and Consumption	Preben Clausen	Almost 100 years of ups and downs for aquatic plants and associated waterbirds in Ringkøbing Fjord
	Jakob Strand	Når regulering virker – TBT-forbuddet og dets betydning for havmiljøet	Christian Furbo Reeder	Nitrogen fixation and Particle-Associated Diazotrophs in the Gulf of Finland	Anthony David Fox	Lessons from the Danish Fjords: several coastal lagoons mirror the patterns in waterbird abundance and submerged aquatic vegetation witnessed at Ringkøbing Fjord
	Brian MacKenzie	International fisheries, international management decisions and the chance of seeing a bluefin tuna jump near Denmark	Jacob Carstensen	The legacy effect of changing nutrient inputs to Danish estuaries and coastal waters	Anders Mosbech	100 years with Large Decadal Changes in Seabird Populations at Ertholmene
	Jonas Teilmann	Successful management of seals in Denmark since mid 1970s	Bo Thamdrup	Biogeochemical consequences of seasonal oxygen depletion in Danish coastal waters: The impact on nitrogen cycling and N ₂ O dynamics	Jana Jeglinski	Are Danish waters increasingly important staging and foraging grounds for Northern gannets (<i>Morus bassanus</i>)?
	Postere					Pl: 1-2

Tirsdag 20. januar

Start Slut	Damgaardssalen (220 pers)		Jorn (240 pers)		Øresundssalen (70 pers)	
12:10 13:10	Frokost (60 min)					
13:10 13:30	Keynote Outi Tervo: What do you hear? Chair: Eva Friis Møller		Keynote Outi Tervo: What do you hear?			
13:30 13:40	Pause (10 min)					
13:40 15:10	Sensing the Sea – Advancing Marine Monitoring I - Remote Sensing and Habitat Modelling Chairs: Sanjina Upadhyay Stæhr, Andreas Michael Holbach, Mihailo Azhar		Marine Biogeochemistry II - It's about time: Pathways of carbon turnover and preservation in marine sediments Chairs: Kasper Urup Kjeldsen, Signe Høgslund		Marine birds in Danish waters I: threats and impacts Chairs: Gildas Glemarec, Nis Sand Jacobsen	
	Andreas Holbach	Advancing Satellite-Based Monitoring of Water Clarity and Chlorophyll-a in Danish Marine Waters	Mats Jacobsen	What fuels the Bay of Bengal Oxygen Minimum Zone? A Look at Carbon Fixation Rates and Microbial Ecology through the Water Column	Ib Krag Petersen	Havfugles følsomhed overfor havvindmølleparker. Strategisk planlægning af udbygningen i danske farvande.
	Colin Stedmon	ARGO bølge teknologi som en supplement til havmiljøovervågning.	Julie Lyhne Ehrenreich	Macroalgae detritus accelerates degradation of refractory organic matter in coastal marine sediments	Magnus Wahlberg	The perception and reaction of marine birds to aerial and underwater noise
	Sanjina Stæhr	High-Resolution Species Distribution Modelling to Guide Eelgrass Management	Hans Røy	The temporal trajectory of carbon mineralization in the seabed	Gildas Glemarec	Factors of bycatch of birds and mammals in Danish gillnets
	Niels Svane	Kystnær kortlægning på alle skalaer: Satellitbaseret opgørelse af undervandsvegetation understøttet af	Interdisciplinary discussion and perspectives	Join the discussion on the frontiers of carbon biogeochemistry. Together we will map the knowns and unknowns, bridge water-column and sediment research, and explore how to close critical knowledge gaps - and the scientific and societal consequences of leaving these gaps unaddressed.	Mollie Brooks	How bycatch rates of ETP species vary spatiotemporally and with covariates
	Therese Harvey	Use of Copernicus Sentinel satellite data products for water quality evaluation in Norwegian coastal waters within the water framework directive			Markus Varlund Strange	How much of the Western Baltic cod stock is eaten by cormorants?
	Simon Özkan	AqualNFRA and FAIR data: An online data infrastructure for supporting a healthy ocean, coastal, and inland waters			Rune Tjørnløv	MuslingeVagt

Tirsdag 20. januar

Start Slut	Damgaardssalen (220 pers)	Jorn (240 pers)	Øresundssalen (70 pers)
15:10 15:30	Kaffepause (20 min)		
15:30 17:00	Sensing the Sea - Advancing Marine Monitoring II - Underwater Monitoring Chairs: Malte Pedersen, Line Hermannsen	Marine Biogeochemistry III - New frontiers in microbiology and biogeochemistry Chairs: Cátia Carreira, Kasper Urup Kjeldsen	Marine Mammals in a Changing Seascape Chairs: Lotte Kindt-Larsen, Signe Sveegaard
	Jannik Elsåber Modelling biofouling risk for predictive maintenance of optical water quality sensors	Sachia Traving Virus-driven sulfur and nitrogen cycling in the Atacama trench sediment	Jonas Teilmann Status of Danish Marine Mammals -Status, Threats, and Future
	Line Hermannsen Towards Climate-Resilient Shellfish Aquaculture: Early Warning and Mitigation Technologies in the CASA Project	Lasse Riemann Nitrogen fixation by Rhodospseudomonas sp. BAL398 is linked to its photoheterotrophy and biofilm formation	Morten Tange Olsen Genetic adaptations of Danish marine mammals
	Kristian Maar The future of seafloor monitoring combines imaging, acoustics and automated image annotation	Hannah Sofie Mihm Importance of resuspension for the sedimentary sulfide buffering capacity - a case study from the Limfjorden, Denmark	Fredrik Christiansen Integrating drones in monitoring of harbour porpoise body condition and demographics in Danish waters
	Marc Allentoft-Larsen Utilizing Push-Broom Fluorescence Hyperspectral Imaging for Classification of Underwater Flora and Fauna	Kasper Brodersen Diazotrophy in the seagrass rhizosphere - the potential role of rhizobia?	David Lusseau / Gildas Glemarec How much is too much? Defining bycatch reference points for harbour porpoises in a European context
	Stefan Hein Bengtson Visual Anomaly Detection for Marine Monitoring	Poster pitches A rapid, thematically organized overview of all biogeochemistry and microbial ecology posters: one slide, one minute per presenter.	Markus Varlund Strange How much of the Western Baltic cod stock is eaten by seals?
	Magnus Wulff Jacobsen Offshore biodiversity monitoring using an automated eDNA sampler		Adam Smith Electromagnetic sensing and potential disturbance in harbor porpoises
	Postere Pl: 3-6	Pl: 7-16	Pl: 17-20
17:00 18:30	Postersession I		
18.30	Middag		

C13

PI: 1	Frederick Fleet	Long-term Great Cormorant (<i>Phalacrocorax carbo</i>) diet data as a tool for understanding fish-bird interactions in Danish coastal ecosystems (1980-2024)
PI: 2	Jonathan Stounberg	The importance of ping-rate in estimation of the gillnet fisheries? What are the technical requirements and why is it so important to get them right.
PI: 3	Erik Prins	A Novel Photosynthesis Index for Enhanced Monitoring of Marine Ecosystems
PI: 4	Bodil Toftegård	Autonom iltsvindovervågning syd for Lillebælt
PI: 6	Javier Alonso	Advancing Benthic Biodiversity Assessments with Multi-Camera 3D Underwater Reconstructions
PI: 7	Christian Lønborg	Drivers and patterns of sediment organic carbon in European regional seas
PI: 8	Christian Lønborg	Four Fjords, Three Decades, One Coastline: Lessons from Danish Waters
PI: 9	Peter Stief	Pressure-induced leakage of dissolved organic matter from sinking diatom aggregates fuels pelagic microbial communities
PI: 10	Yen-Ting Chen	Sulfate reduction in hadal sediments: A case study from the Atacama Trench
PI: 11	Yen-Ting Chen	The genomic landscape of deepsea microbes
PI: 12	Catia Carreira	Stirred Sediments, Shifting Microbes
PI: 13	Jan Henkel	Phosphorous dynamics in shallow (< 30 m water depth) coastal waters of the German Baltic Sea under transient hypoxia
PI: 14	Signe Høgslund	At the sediment-water boundary: Benthic microalgae control of nutrient dynamics in Danish estuaries
PI: 15	Kasper Urup Kjeldsen	Conductive mineral particles as a niche for electroactive microbial communities in marine subsurface sediments
PI: 16	Miya Tseng-West	A method to map cable bacteria activity in sediment by applied electric inhibition
PI: 17	Olga Filatova	Are porpoises sexist? Effects of dolphin sex on porpoise avoidance behavior
PI: 18	Cornelia Hindhede Warrer	Seals at the net: Assessing depredation in Danish gillnet fisheries
PI: 19	matthieu Povidis Delefosse	Offshore wind decommissioning—what could it sound like? First field data
PI: 20	Rikke Guldborg Hansen	Sea-ice habitat associations of the declining endemic Kangia ringed seal population
PI: 21	Lotta Landor	Bacteriophages for disease control in aquaculture: How do we get there?
PI: 22	Amphornphan Palasai	Beneath the Surface: How Temperature Shapes Cod Growth from the Inside Out
PI: 23	Mikael S K van Deurs	Can stock assessments inform us about the ecological situation in our waters?
PI: 24	Eva Maria Fenger Pedersen	Nøglefiskerprojektet Citizen science projekt med 20 års jubilæum: monitoring af danske kystnære fiskeforekomster
PI: 25	Jasmin A Thomassen	Fiskens fortid som fremtidens fundament
PI: 26	Anne-Mette Kroner	A guide to sharks and skates in Danish and adjacent water waters
PI: 27	Lilla Ötvös	Seasonal changes in epifaunal community structure in transplanted eelgrass in Vejle Fjord
PI: 28	Pedro Freitas	Shore crab (<i>Carcinus maenas</i>) in inner Danish waters: A case study in the Lillebælt fishery
PI: 29	Mette Schiønning	Testing a mass marking technique using alizarin complexone on reared european flounders (<i>platichthys flesus</i>) to quantify restocking efficacy
PI: 30	Line Bering	Where does the Western Baltic cod (<i>Gadus morhua</i>) spawn: Insights from local fishers and habitat modelling

Schferfig

PI: 31	Vilnis Frishfelds	Building an on-demand hydrodynamic coastal model for North Sea - Baltic Sea
PI: 32	Fletcher Thompson	The role of marine robotics in DTO: applications in near real-time mapping above and below the surface
PI: 33	Isak Ring Larsen	Geological Service for Europe towards decision making modules in the marine and coastal realms
PI: 34	Karolina Andersen	Early benthic community dynamics on offshore wind structures: a case study from Kriegers Flak
PI: 35	Siff Lørup	Life Cycle Assessment as a Tool for Improving the Marine Environment in Construction Projects
PI: 36	Maren Lyngsgaard	Muslingeopdræt som Marint Virkemiddel: Økosystemtjenester og Naturgenopretning
PI: 37	Stina Kaufmann	Kunstige rev af støbte havblokke
PI: 38	Jens Murawski	Enhancing Storm Surge Forecasting through Coupled Ocean Circulation and Wave Modeling: A Case Study of Storm Babet Oct 2023
PI: 39	Marie Maar	Contrasting Responses of Stratification and Primary Production to Offshore Wind Farm Development between the North Sea and the Baltic Sea
PI: 40	Vasily Korabel	Enhancing Storm Surge Prediction Through Assimilation of Satellite Altimetry and Tide Gauge Observations: a storm Babet case study
PI: 41	Bo B Christensen	Hydrografiske undersøgelser i forbindelse med Østlig Ringvej Projektet
PI: 42	Vilnis Frishfelds	Developing high resolution operational forecasts at wind farms and aquafarms
PI: 43	Sonaljit Mukherjee	Modeling the Impact of Offshore Wind Farm Drag on Ocean Circulation and Turbulence in the North and Baltic Seas
PI: 44	Ange P Ishimwe	Enhancing Marine Modelling Accuracy: Recent Developments in the FLEXSEM System
PI: 45	Xin Huei Wong	Coastal DIAMONDS. Integrating real time data to strengthen monitoring capabilities in Danish marine waters.
PI: 46	Christian Mohn	Monitoring and modelling of ocean currents inside the Anholt Offshore Wind Farm (Kattegat, Denmark)
PI: 47	Daniel Peter Dacicsek	Geoarchaeology and Offshore Wind: Integrating Submerged Landscape Analysis and Seabed Surveys into Marine Environmental Research
PI: 48	Niels Jerl	Galathea 4 - Why?

Onsdag 21. januar

Start	Slut	Damgaardssalen (220 pers)	Jorn (240 pers)	Øresundssalen (70 pers)
08:30	08:50	Keynote Poul Holm: What Did Danish Fisheries Look Like Five Hundred Years Ago? Chair: Søren Laurentius Nielsen	Keynote Poul Holm: What Did Danish Fisheries Look Like Five Hundred Years Ago?	
08:50	09:00	Pause (10 min)		
09:00	10:30	Coastal Fish and their Habitats in Denmark I Chairs: Mikael Seehusen Kruchoy van Deurs, Rune Christian Husted Steinfurth, Jane Behrens	Oceanografiske ekstremere og impacts Chairs: Morten Andreas Dahl Larsen, Martin Drews	Increasing gender equality in marine research and fostering alternative problem-solving approaches: Building networks for women and gender diverse people Chairs: Paulina Ramirez-Monsalve, Josefin Ekstedt, Ellen Johannesen
		Bo Poulsen Havets spisekammer: Marine fødevarer på Nørre Vosborg, 1830erne-2025	Villy Milk-Meyer Seamless Storm Surge Forecast with LSTM Networks: Bridging Early Warnings and Climate Impact Assessments	Ellen Johannesen Welcome: Building Inclusive Networks in Marine Science
		Ben Robinson Danish Reef Fish Diversity: SCUBA, BRUV and eDNA	Nils Drønen Design data for engineering projects in Danish waters	Karen Ellemann Gender equality in the Nordic blue economy – in a time of global backlash
		Daniel Rooth Evaluating a Novel Approach to Remote Underwater Video Systems (RUVs) for Assessing Fish Assemblages in a Danish Fjord	Jun She Re-examine Current Monitoring and Forecasting Capacities and Practices for Enhancing Coastal Resilience in Extreme Events: a Case Study on Storm Babet	Valentina Melli Navigating gender equality in a male-dominated field: a reflection on how perspectives change over career stages
		Grete Elisabeth Dinesen Modiolus modiolus beds are biodiversity hotspots and may function as essential fish habitats in Danish marine waters	Jian Su Reconstructing historical storm surges levels with models and machine learning	Josefin Ekstedt The value of research networks for Early-Career Researchers
		Magnus Højen Husen Baltic Cod reshaped by mild hypoxia – subtle oxygen decline triggers profound physiological changes	Niels Jacobsen Forudsigelse af stormhændelser igennem marine vådområder	Sinja Rist The value of early-career networks for an inclusive research environment
		Amalie Broegaard-Iversen Living on the edge: behavioural response of three-spined stickleback (<i>Gasterosteus aculeatus</i>) to the trade-off between progressive hypoxia and refuge	Morten Andreas Dahl Larsen A Novel Framework for Tracking Impact-Driven Extratropical Cyclones and Compound Flood Events in Northern Europe	Paulina Ramirez-Monsalve Engagement with the audience: Building Inclusive Networks in Marine Science
10:30	10:50	Kaffepause (20 min)		

Onsdag 21. januar

Start	Slut	Damgaardssalen (220 pers)		Jorn (240 pers)		Øresundssalen (70 pers)		
10:50	12:20	Coastal Fish and their Habitats in Denmark II Chairs: Mikael Seehusen Kruchof van Deurs, Rune Christian Husted Steinfurth, Jane Behrens		Development of Digital Twin of Ocean (DTO) Chairs: Jun She, Asbjørn Christensen, Patrizio Mariani		Co-existence at sea – opportunities and challenges Chairs: Annette Bruhn, Jens Kjerulf Petersen, Andrea Fischel		
		Anna Neuheimer Explaining early-stage distribution of larval fishes in the Kattegat Sea by combining field observations and mechanistic modelling tools.	Marie Maar Decade of Ocean Science: Predictions and management scenarios using Digital Twins of the Ocean for Greenland, Faroe Islands and Denmark	Elliot Brown Offshore Wind Energy Infrastructure in Danish Waters: Coexistence, environmental impacts, knowledge gaps and risks of the unknown				
		Ole Henriksen Lost and Found: the story of a fish and its fisheries	Jun She Building up sub-regional Digital Twin Ocean for Offshore Wind Energy	Jens Kjerulf Petersen Multi-use eller sameksistens: Energiproduktion og lavtrofisk akvakultur				
		Peter Rask Møller Danish Marine Fish Atlas - a new baseline	John Lavelle Advancing Ocean Modelling with the European Digital Twin Ocean	Annette Bruhn Sharing the Space at Sea – integrating low trophic aquaculture, nature restoration and marine monitoring in an off-shore wind farm				
		Christian Skov Monitoring coastal fish and fisheries through an electronic angler citizen science platform: Opportunities and challenges	Qi-fan Wu Machine-Guided Derivation of Atlantic Meridional Overturning Circulation Strength	Charlotte Clubley Is Ocean Space Shared a Problem Halved? Assessing Multi-Use Potential of Offshore Wind with Low-Trophic Aquaculture				
		Casper Gundelund State of the Danish recreational sea trout and cod fisheries: insights from 15 years of recall surveys and 10 years of citizen science	Patrizio Mariani Advancing Marine Ecosystem Management: Implementing digital twins approaches for the integrated ecosystem assessment of the Atlantic Ocean	Wolfgang Kunther Beyond Biodiversity: Securing Sustainability in Marine Eco-Engineering Practices				
		Sune Riis Sørensen Citizen science network reveals unique insights into coastal eel abundances over the past 20 years.	Magnus Grøtterud Towards digital twins of the Arctic					
		Postere Pl: 21-30		Pl: 31-32			Pl: 33-34+Pl:44	
12:20	13:10	Frokost (50 min)						
13:10	13:30	Keynote Cornelia Jaspers: Stressed-out: Fører globale forandringer til danske farvande domineret af gopler? Chair: Eva Friis Møller		Keynote Cornelia Jaspers: Stressed-out: Fører globale forandringer til danske farvande domineret af gopler?				
13:30	13:40	Pause (10 min)						

Onsdag 21. januar

Start	Slut	Damgaardssalen (220 pers)		Jorn (240 pers)		Øresundssalen (70 pers)	
13:40	15:10	Marine virkemidler som driver for et godt havmiljø Chairs: Lisbeth Jess Plesner, Maren Moltke Lyngsgaard		Ocean prediction and coastal modelling Chairs: Jens Murawski, Janus Larsen		Pollution effects, assessment, and monitoring in the context of multiple stressors in the marine environment Chairs: Sinja Elena Rist, Zhanna Tairova	
		Verena Schrameyer	Genopretning af havnaturen – en strategisk og teknologisk helhedsplan	Anders Christian Erichsen	Building a digital twin of the Danish marine waters in support of European directives	Zhanna Tairova	New concept for integrated assessment of pollution effects in the sea (NEWSEA project)
		Morten Holtegaard Nielsen	Statusrapport for arbejdet i Kystvandrådet for Nissum Fjord. Kan ændringer i slusedriften forbedre miljøtilstanden?	Ane Lopez de Gamiz	Dispersal and bioaccumulation modelling of PFOS and Cadmium in Smålandsfarvandet	Sinja Rist	Abalone larvae in a multi-stressor ocean
		Paula Canal-Vergés	BlueOFS: Boosting Blue Carbon in Denmark's Odense Fjord	Ole Lindberg	Upcoming enhancements of the DMI operational storm surge model	Carla Rodrigo González	Combined effects of climate change and crude oil pollution on the larval development of blue mussels (<i>Mytilus</i> spp.) from Denmark and Greenland
		Annette Bruhn	Cultivation of sugar kelp as a marine measure for mitigating eutrophication: Production in large-scale, nutrient removal efficiency, environmental impacts, and economy	Margaux Hilt	Developments of ocean dynamics in the NemoNordic configuration of North Sea and Baltic Sea : two-way nesting and wetting and drying	Neri Bonciani	Sublethal Effects and Species-Specific Sensitivity to Produced Water of North Sea Organisms
		Kristoffer Larsen-Ledet	Evaluating the potential for sea-based Ulva cultivation: combined effects of salinity and nutrient availability.	Sissal Vágsheyg Erenbjerg	Investigating Shelf-Fjord Processes in the Faroe Islands on the Faroe Shelf in the Northeast Atlantic Ocean with a Nested Version of FarCoast version 2	Themistoklis Konstantinopoulos	Effects of ammonia on North and Baltic Sea key copepod species.
		Stina Kaufmann	Kystbeskyttende stenrev	Janus Larsen	Advances in marine dynamic modelling and residence time estimation in Roskilde Fjord	Julie Svensgaard	Potential ecological impacts of ammonia fuel spills: A mesocosm study on coastal plankton
		Postere	Pl: 35-37		Pl: 38-47		Pl: 1-2
15:10	15:30	Kaffepause (20 min)					

Onsdag 21. januar

Start	Slut	Damgaardssalen (220 pers)		Jorn (240 pers)		Øresundssalen (70 pers)	
15:30	17:00	Non-indigenous marine species – dispersal, effects, monitoring and mitigation Chairs: Adam Leslie Koziol, Jens Thorvald Høeg, Cornelia Jaspers		Beskyttede havområder - Effektive værktøjer til at genoprette havet eller streger på et søkort? Chairs: Pernille Schou Jacobsen, Thomas Kirk Sørensen, Mads Christoffersen		Miljøfarlige stoffer og plastic i havmiljøet Chairs: Jakob Strand, Martin Mørk Larsen, Kristian Syberg	
		Flemming Hansen	A new tool for accessing the risk of natural dispersal of non-indigenous species to comply with the Ballast Water Management Convention	Mads Christoffersen & Pernille Schou Jacobsen	Effektivt beskyttede havområder – erfaringer fra udlandet og anbefalinger til Danmark	Jakob Strand	Overvågningen af marint affald på strande i Danmark og grønland afslører et generelt fald i affaldsmængderne siden 2015
		Charlotte Clubley	Green Energy as Blue Corridors: Are offshore wind farms stepping-stones for marine invaders into Danish waters?	Even Moland	Recovery of crustacean populations in protected areas	Martin M Larsen	Korsør Nor - hvordan står det til med PFAS og anden forurening i Storebælt og Smålandsfarvandet?
		Ane Pastor Rollan	Unravelling the impact of artificial structures on marine invasions with network theory	Elliot Brown	Marine Protected Areas as tools in ecosystem-based fisheries management: Existing compatibility, objective misalignment, and potential for future shared objectives.	Cecilie Kjer Elkjær	Råstofindvinding på havet er vigtig for forsynings-sikkerheden i Danmark, men hvad sker der egentlig, når vi forstyrrer havbundens øverste lag?
		Adam Koziol	Seasonal fates of marine non-indigenous species at an offshore-wind platform in the North Sea	Sanne Kjellerup	Biologisk kortlægning af havbunden i beskyttede havstrategiområder	Anne Munch Christensen	Miljøfarlige stoffer i forbindelse med marine anlægsprojekter – vurdering, databehov og forskningsperspektiver
		Vivian Husa	Towards a national monitoring program for Non-Indigenous Marine Species in Norway	Verner Brandbyge Ernsten	Geofysisk kortlægning af havbundens landskaber og levesteder i beskyttede havstrategiområder	Janne Fritt-Rasmussen	Miljørisikovurdering af skibsfartens brug af 'grønne' brændstoffer
		Laura Marie Herz	Prey preferences of the Invasive Japanese Oyster Drill in the Limfjord: Native Bivalves Favored Over Introduced Pacific Oyster	Paula Ramon	Marine protected areas under pressure: Do they reduce cumulative human impacts in the Skagerrak?	Mette Møller	Persistence-Directed Testing Combined with Non-Targeted Analysis Reveals Discharge of Persistent Chemicals from Offshore Oil Platforms
		Postere	PII: 3-8				PII: 9-13

17:00 18:30

Postersession II

19.00

Festmiddag

Postersession II

C13

PII: 1	Carlota Marola Fernandez	Ecotoxicity of synthetic oils used in offshore wind turbines with bacteria, algae and copepods.
PII: 2	Charlotte Gauthier	Reading lifetime hormone profiles from fish bones
PII: 3	Henrik Glenner	The Limfjord as a Model for Invasive Homesteading and Habitat Transformation
PII: 4	Tor Værøy	Aggression and Competition Between Native and Invasive Shore Crabs in Northern Europe
PII: 5	Steen Knudsen	Comparison of different types of filters for retention of environmental DNA in marine aquarium water
PII: 6	Kirsten Engell-Sørensen	Invasive and indigenous copepod species found in danish waters
PII: 7	Federica Montesanto	NIS settlement in Danish harbors: Importance of environmental conditions and harbor type
PII: 8	Jose Martin Pajular	Comparative Genomics of Genes Associated with Local Adaptation in Non-Indigenous Species
PII: 9	Jakob Strand	Monitoring plastics in stomachs of northern fulmars from West and East Greenland
PII: 10	Jakob Strand	Monitoring shoreline litter in Greenland
PII: 11	Jakob Strand	Seabirds Under Pressure (SUPRE): Opstart af undersøgelser på ilanddrevne havtugle i danske farvande
PII: 12	Jakob Strand	WANTED: Your observations of interactions between wild animals and plastic litter !
PII: 13	Kristian Syberg	The history of the MarinePlastic research centers
PII: 14	Lars Emil Juel Andersen	Fiskehotellet: Målrættede rev til ferskvandsfisk i brakvand
PII: 15	Mikkel Keller Lees	Koblet model og GIS-værktøj til vurdering af pelagisk og bentisk primærproduktion ved reduktion af landbaseret næringsstofbelastning til Vejle Fjord
PII: 16	Frederik Hoffmann Hansen	High-density sediment mapping reveals challenges in quantifying ecosystem functions in restored eelgrass
PII: 17	Karoline Kiilerich	Fra midte til kant: Transektundersøgelse af artsrigdommen i et diffust stenrev i Gyldensteen Kystlagune
PII: 18	Gaia Grieco	Designing with dispersal: Connectivity Informed Site Selection
PII: 19	Tobias Vonnahme	From studying microscopic algae to understanding food webs in Greenland's fjords
PII: 20	Søren Rysgaard	Center for ice-free Arctic research
PII: 21	Thomas Juul-Pedersen	From Fjords to Slopes: Long-Term Dynamics of Greenland's Marine Ecosystems
PII: 22	Ole Baltazar Andersen	Small-scale eddy dynamics on the East Greenland Shelf from SWOT (Fresh4Bio)
PII: 23	Emil Blicher Bjerregård	Bird modelling Saare Liivi Estonia
PII: 24	Anke Struve Olsson	Findes der landskaber på havet - og bør vi beskytte dem?
PII: 25	Joseph William Parkinson	Creating habitats for blue biodiversity in Danish harbours with 3D printed concrete
PII: 26	Mette Larsen	Marin geodiversitet i lavvandede kystnære områder i Lillebælt
PII: 27	Nina Strand	Environmental DNA Approaches for Bycatch Assessment in Pelagic Fisheries
PII: 28	Tunca Deniz Yazici	Integrating Ecological and Genomic Diversity for Climate Resilient Marine Spatial Planning
PII: 29	Martin Lindegren	How to "B-USEFUL" in marine biodiversity conservation: from monitoring to decision-making
PII: 30	Yi Mei Tan	Habitat succession on project implemented rockwork - innovation biodiversity monitoring

Scherfig

PII: 31	Ilana Schiller-Weiss	Reversible weakening of the Atlantic Meridional Overturning Circulation under global warming, stabilisation, and cooling
PII: 32	Camilla Bøgeskov	Historiske forbrugsstrukturer og deres indvirkning på marine miljøer: forbruget af laks i 1700- og 1800-tallet
PII: 33	Sander Digre	Reconstructing Historical Trophic Levels of Fish Using Otolith Isotopes
PII: 34	Anna Hollænder	Seasonal and interannual variability in pH and dissolved oxygen concentration in the Atlantic Water inflow north of Svalbard
PII: 35	Ole Baltazar Andersen	The ESA ARCFRESH and FRESH4BIO Arctic Freshwater projects
PII: 36	Vibeke Huess	Exploring the potential of the Copernicus Marine Service
PII: 37	Natalija Suhareva	Linking carbonate chemistry and biological time series to understand ocean acidification impacts in natural environments
PII: 38	Johannes Rom Dahl	Et århundrede præget af klimaanomalier og krisetid - ekstreme vejrphenomener betydning for de nordøstlige Atlanterhavsfiskerier i det 17. århundrede
PII: 39	Johannes Rom Dahl	Assessing the adaptive use of littoral marine resources in the North Atlantic during the late Little Ice Age (1650-1850 CE)
PII: 40	Sanjina Staehr	Mapping the Meadows: Future Distribution of Eelgrass Under Climate Change
PII: 41	Cornelia Jaspers	Genetic differentiation along steep environmental gradients in northern European waters: Processes behind local adaptation in the plankton
PII: 42	Stina Kolodzey	Does maternal size structure affect larval viability in marine fish? Insights into maternal effects on larval survival using stable isotopes
PII: 43	Bo Poulsen	Kampen med og mod havet - historiske perspektiver på havmiljø, bosætning, turisme, fiskeri og naturbevaring ved Harbøre og Agger Tange, 1825-2025
PII: 44	Signe Brokjaer	Fra forskning til forandring: Potentialet i målrettet havforskningsformidling
PII: 45	Lone Thybo Mouritsen	Følelssporno eller højt listal - hvordan balancerer man høj opmærksomhedsværdi med effektivt engagementsskabelse og seriøs forskningsformidling?

Torsdag 22. januar

Start	Slut	Damgaardssalen (220 pers)	Jorn (240 pers)	Øresundssalen (70 pers)	C13 (48 pers)
08:30	08:50	Keynote Camilla Snowman Andresen: Havets hukommelse: hvad marine sedimenter fortæller os om fremtidens klima Chair: Eva Friis Møller	Keynote Camilla Snowman Andresen: Havets hukommelse: hvad marine sedimenter fortæller os om fremtidens klima		
08:50	09:10	Keynote Ditte Mandø Andreasen: Havbeskyttelse og fiskeri i Danmark: Ser vi et grønt kursskifte og hvilken rolle kan havforskningen spille?	Keynote Ditte Mandø Andreasen: Havbeskyttelse og fiskeri i Danmark: Ser vi et grønt kursskifte og hvilken rolle kan havforskningen spille?		
09:10	09:20	Pause (10 min)			
09:20	10:50	Marine restoration in a Danish context I Chairs: Peter Anton Upadhyay Stæhr, Torben Bramming Jørgensen	Greenland's coastal ecosystems in a changing climate Chairs: Tobias Reiner Vonnahmem, Thomas Juul-Pedersen	Marin biodiversitet Chairs: Martin Lindegren, Lars O. Mortensen	
		Anna-Grethe Underlien Pedersen Danmarks første naturgenopretningsplan - den marine del	Fleur Rooijalkkers Meltwater from the Greenland ice sheet and its water isotope distribution in Dickson Fjord, East Greenland	Louise Flensborg Marine and Coastal Nature-based Solutions in Europe: Diversity, Gaps, and the Need for Consensus	
		Stine Habary Havnaturfondens erfaringer med genopretning af stenrev	Linda Latuta Drivers of seasonal hydrography in Disko Bay (Qeqertarsuup Tunua), Greenland	Lindsey Broadus Modern methods for assessing marine biodiversity through multi-species foraging patterns	
		Helle Torp Christensen Passive Nature Restoration of Marine Habitats (PREMatH) - baseline, development and collaboration	Vibe Schourup-Kristensen Modeling Shrimp Larval Drift in Disko Bay: Linking Ocean Dynamics and Recruitment in a Changing Arctic	Erik Prins Oceanographic Drivers of Biodiversity in the North Sea-Skagerrak-Kattegat: Cross-Border Management Insights from the Biodiversa+ 'Climate Invasive' Project	
		Ashley Deevesh Hemraj Assessing food web dynamics and pressure impacts for restoration planning and recovery	Henry Henson Glacial meltwater increases Arctic coastal carbonate system sensitivity	Luke Earl Holman Understanding past biodiversity using ancient environmental DNA	
		Mogens R. Flindt Scientific aims and setup in the Healthy Vejle Fjord project	Marja Koski Mesozooplankton diversity and role in carbon export and food-web efficiency in East Greenland fjords	Karoline Degn WinDNA - eDNA based monitoring of biodiversity at offshore wind farms:	
		Matthieu Povidis Delefosse Offshore wind decommissioning as a catalyst for reef restoration in Denmark?	Jonathan Christensen Cod in a changing environment - Spatial variation in field metabolic rate of Atlantic cod from Greenland to Denmark		
		Postere Pl: 14-17	Pl: 18-21	Pl: 22-30	
10:50	11:10	Kaffepause (20 min)			

Torsdag 22. januar

Start	Slut	Damgaardssalen (220 pers)	Jorn (240 pers)	Øresundssalen (70 pers)	C13 (48 pers)						
11:10	12:40	Marine restoration in a Danish context II Chairs: Mogens Flindt, Jens Kjerulf Petersen		The North Atlantic: Impacts on climate and ecosystems Chairs: Ilana Zhen Schiller-Weiss, Marion Devilliers, Steffen M. Olsen		Green solutions or green washing – science industrial cooperation in solving future challenges Chairs: Annette Bruhn, Lone Mouritsen		Benthic fauna communities Chairs: Jørgen L.S. Hansen, Erik Kristensen			
		Dorte Krause-Jensen	Challenges for carbon crediting in Zostera marina (eelgrass) meadows	Anshul Chauhan	Hindcasting and Decoding the North Atlantic Subpolar Gyre Index: Past Variability and Future Climate Implications	Sune Agersnap	Fra påvirkning til ansvar: Hvordan forskning og erhverv kan samarbejde om at håndtere miljøpåvirkninger i havet	Annika Greve	Four decades of macrozoobenthos trends in the Danish Wadden Sea		
		Carmen Leiva Dueñas	Low climate benefit of Nordic coastal marshes: a trade-off between carbon storage and stability	Andrea Gierisch	Two-way nesting around the Faroe Islands improves simulated water mass transports over the Iceland-Scotland Ridge	Claus Reedtz Sparrevohn	15 års samarbejde mellem forskning og erhverv: Erfaringer fra det pelagiske fiskeri	Katrine Ahlmann	Spatial and Temporal Patterns of Benthic Infauna Development in the Restored Gyldensteen Coastal Lagoon		
		Rune Christian Husted Steinfurth	Biodiversiteten i naturgenoprettede ålegræssenge i Danmark	Hjálmar Hátún	A low-salinity top layer in the southern Nordic Seas	Christian Riisager-Simonsen	To Be or Not to Be – Clarifying Marine and Coastal Nature-Based Solutions (NbS)	Bodil Wesenberg Lauridsen	What are we restoring to? A past and present perspective on seabed health		
		Peter Støhr	How to identify suitable sites for restoration of boulder reefs	Colin Stedmon	The East Greenland Polar Front as a mediator of climate-ocean-ecosystem variability along Southeast Greenland	Debat med inviterede gæster:	Katrina Povidisa-Delefosse, TotalEnergies Danmark Maren Maitke Lyngsgaard, WSP Thomas Kirk Sørensen, WWF Sune Agersnap, Tænk tanken HAV	Ole Brodnicke	Commercial eDNA analysis enables opportunities for applied benthic community monitoring		
		Tobias Kuhlmann Andersen	Do blue mussels facilitate recovery of eelgrass beds? Evidence from field observations and ecosystem models	Brian MacKenzie	Will ICES Fishery Advice Be Blowing in the Wind? - A Northeast Atlantic Case Study			Neri Bonciani	Toxic Metal Enrichment in Sediments and Benthic Flatfish Around Offshore Oil Installations		
		Postere		Pli: 31-35							
Frokost (50 min)											
12:40	13:30	Marine restoration in a Danish context III Chairs: Jens Kjerulf Petersen, Torben Bramming Jørgensen		Hav og klima Chair: Ida Margrethe Ringgaard		Nyt om forskningsprogrammer - finansiering og infrastruktur Chairs: Haidi Cecilie Petersen, Christian Riisager-Simonsen		The pelagic ecosystem: Environmental drivers and structuring processes shaping spatial and temporal dynamics across scales Chairs: Anna B. Neuheimer, Hans H. Jakobsen			
		Timi Løvholt Banke	Five years of blue mussel bed restoration – lessons learned and future perspectives	Martin Stendel	ROPEWALK – a digitization project for three centuries of weather observations on board of Danish ships	Christian Riisager-Simonsen	Options for funding through the Danish Center for Marine Research	Jørgen L. S. Hansen	Ciliatplanktonets termodynamik - betydning af ernæringsform og artsrigdom		
		Pernille Nielsen	Behov for naturgenopretning af blåmuslingebanker?	Bo Poulsen	Holstebro og Storøen: 150 års gentagne oversvømmelser og glemsel	Friedrich Wilhelm Koester	Advancement of marine research infrastructure in Denmark, Greenland and the Faroe Islands	Ashley Deevesh Hemraj	Determining the influence of marine heatwaves on phytoplankton productivity in Danish coastal waters		
		Anna Steinmann	Standardized monitoring of blue mussel reef restoration: A semi-automated workflow for side-scan sonar and video imagery	Carsten Ludvigsen	Sea Level Budgets using over 20 years of GRACE and 30 years of Altimetry data	Christian Riisager-Simonsen	News from the funding landscape	Hans Jakobsen	Development in the Danish NOVANA phytoplankton		
		Sterre Witte	Large scale biogenic reef restoration in the Limfjorden	Flora Marence Brix Andersen	Marine hedeølger i Danmark - Forekomst og konsekvenser for livet i havet	Cecilie Petersen	BlueActionBANOS: Community-Led Actions and Transition Agendas for Mission Ocean & Waters	Troy Gibbs-Brown	Spatiotemporal and environmental impacts on the winter distribution of key native and invasive gelatinous zooplankton species in the North Sea		
		Morten Kristiansen	From Broodstock to Biogenic Reefs: Hatchery-Based Production of Modiolus modiolus for Biogenic Reef Restoration in Denmark	Erik Kristensen	Klimaforandrings kobling til tilsvind i danske farvande	Cecilie Petersen	The Danish Mission Ocean Hub: Connecting Stakeholders and Driving Synergies for Mission Ocean & Waters	Margit Hindholm	Tobislarver i Nordøen: artsfordeling, udbredelse og størrelse		
		Pernille Nielsen	Status, progress and ambitions for restoring native flat oysters in Danish waters	Ida Margrethe Ringgaard	Klimaatlans dykker ned under havoverfladen			Nathalie Rosenberg Bach	Explaining variability in veined squid (Loligo forbesii) distribution at the Faroe Islands		
				Postere		Pli: 36-40				Pli: 41-42	
		13:30 15:00									