

The “**4th Symposium on Decadal Variability of the North Atlantic and its Marine Ecosystem: 2010-2019**” will take place 26-28 April 2022 in Bergen, Norway – please SAVE THE DATE in your calendar!

This symposium is part of a series of decadal symposiums organized by the International Council for the Exploration of the Sea (ICES), Northwest Atlantic Fisheries Organization (NAFO) and Norwegian Institute of Marine Research (IMR), where researchers will convene to review the variability of North Atlantic environmental conditions and marine ecosystems over the past decade. The intention is to understand the relationship between ecosystem components and how they influence the distribution, abundance and productivity of living marine resources. While the symposium focuses on reviewing the last decade, contributions related to sub-decadal forecast of ecosystem change and application of environmental data to ocean resource management are also welcome.

**Theme sessions:**

- 1) **Ocean climate and physical environment in the North Atlantic and their linkages to changing marine ecosystem**
- 2) **Decadal change and trends in North Atlantic/sub-Arctic plankton and their ecosystems**
- 3) **Trends and drivers of decadal variability in fish and invertebrates**
- 4) **Expanding horizons: assessing decadal changes and incorporating social-ecological systems in the North Atlantic**

Visit [the symposium website](#) to read more about the theme sessions, keynote speakers, programme and to ensure your spot when registration and abstract submission opens 31 May 2021.

Please help us promote the symposium by sharing information with your staff and networks and through your social media channels. You are welcome to use the banners attached for promotion.

Join us to share your science at **#Decadal2022**

