

# WHAT WILL THE SEA LOOK LIKE IN 2120?



31.3.2022

UMEÅ/ONLINE

Scandic Plaza Umeå

Swedish time KL. 9-15 /

Finnish time KL. 10-16



**Interreg**  
Botnia-Atlantica  
EUROPEAN UNION European Regional Development Fund

## PROGRAM

### MORNING SESSION

KL. 9/10

- Welcome word by moderator Bent Christensen, Umeå University
- Introduction to the EConnect project, Emma Andersén, Metsähallitus
- Climate scenarios for the Gulf of Bothnia, Sam Fredriksson, SMHI
- EConnect: Future scenarios, Tytti Turkia, Metsähallitus
- Break (20 min -> KL. 10.30/11.30)
- Sea level rise in the Gulf of Bothnia by 2100, Jani Särkkä, FMI
- Trends in nutrients and algal blooms in the Gulf of Bothnia, Siv Huseby, Umeå Marine Research Center, Umeå University

LUNCH 1 H (KL. 11.30/12.30)

### AFTERNOON SESSION

KL. 12.30/13.30

- Synoptic Arctic Ocean Survey Expedition 2021, Johan Wikner, Umeå Marine Research Center, Umeå University
- EConnect: Ecosystem services in the future, Essi Lakso, Metsähallitus
- EConnect: Connectivity and marine protection, Carlos Paz von Friesen & Johnny Berglund, Länsstyrelsen Västerbotten
- Break (20 min -> KL. 14.20/15.20)
- Panel discussion (Lars Arneborg/SMHI, Viveka Sjödin/Länsstyrelsen Västernorrland, Åsa Granberg/Länsstyrelsen Västerbotten, Vincent Westberg/NTM-centralen, Johan Wikner/Umeå University)
- Ending (KL. 15.10/16.10)