

Fyraftenstmøde

Onsdag den 28. februar 2018 kl. 17-19 - Universitetsparken 4., 3.sal, 2100 København Ø

Om ICES og deres rådgivning om fiskeriets- og klimaets betydning for fisk i Nordsøen

Tre forskere fra ICES's sekretariat i København (ICES: International Council for the Exploration of the Sea, på dansk Det Internationale Havundersøgelses Råd) giver indblik i hvad ICES er og hvad ICES laver. Med baggrund i nogle af verdens største databaser om havets miljøforhold, kommercielle fiskebestande mv. rådgiver ICES regeringer, EU og FN om udnyttelsen / beskyttelsen af fiskebestande, samt EU's havstrategidirektiv mv. ICES's mest kendte rådgivning er nok om hvor kraftigt forskellige fiskebestande kan tåle at blive udnyttet, dvs fastsættelse af kvoter. Andre ICES's data viser, hvordan klimaet, og især havtemperaturens stigning, har stor betydning for udbredelsen af fiskebestande i vore hjemlige farvande.

Lotte Worsøe Clausen (Head of Advisory Support): Lotte will give an introduction to ICES as an inter-governmental organization whose main objective is to increase the scientific knowledge of the marine environment and its living resources (more than just fish) and to use this knowledge to provide advice to managers of the marine environment. In Danish.

Colin Millar (Data and Assessment Professional Officer): Colin will talk about flexible spatial smoothers (GMRFs), an application to modelling changes in the distribution of 20 fish species during the last decades (Advice to EU). This talk will briefly cover an interesting modelling approach that can be applied to data collected in water bodies. The approach will be demonstrated on modelling changes in fish distribution in European maritime waters. In English.

Jørgen Nørrevang Jensen (Data Scientist): Jørgen will enlighten us about increases in species numbers in the ICES Division during the last decades – Lusitanian species versus Boreal species (EEA indicator development). In Danish

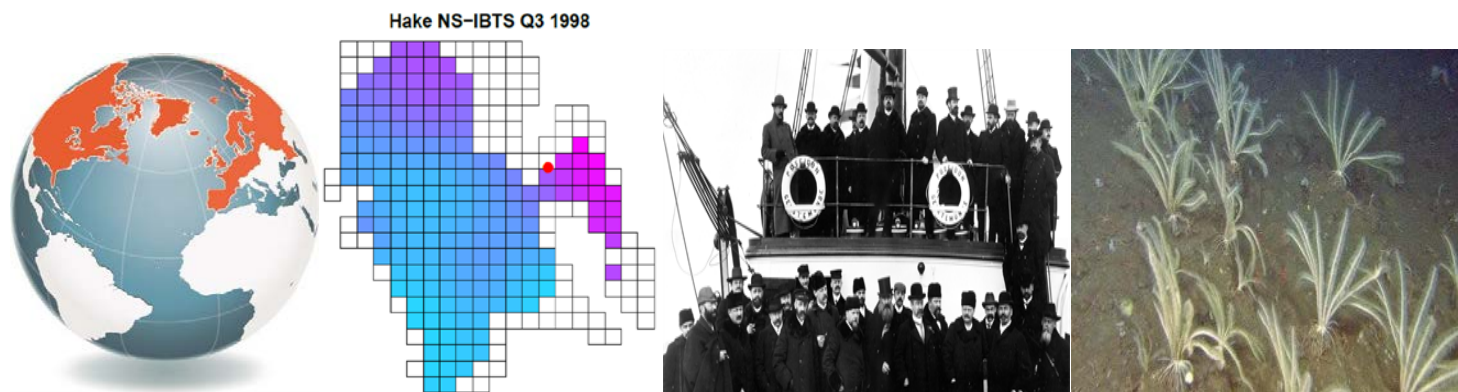


Foto: ICES medlemslande/ICES om modellering changes/ ICES-Rådsmøde i 1904 / Barents Sea, mobile echinoderm crinoid (mareano)/ ICES er oprette i 1902 med sekretariat i København, nu H.C. Andersens Boulevard 44-46, og en af verdens ældste og største organisationer for havforskning. ICES is a network of more than 5,000 scientists from over 690 marine institutes in 20 member countries and beyond.

Everyone is welcome. Students can attend for free and everyone else can attend their first meeting for free.