

Final meeting:

Changes in marine climatic and oceanographic conditions in the waters between the Faroes and Greenland, and their effects on plankton and fish

Tórshavn, 19 April 2017

9.00 – 9.20 *Eilif Gaard*: Welcome and introduction

Faroe Shelf

9.20 – 9.50 *Sólvá Eliassen*: Phytoplankton on the Faroe Shelf - an overview

9.50 – 10.20 *Sólvá Jacobsen*: Temporal and spatial variability of zooplankton on the Faroe shelf in spring 1997-2016

10.20 - 10.50 *Anna Ólafsdóttir*: Density dependent range expansion of mackerel in the NA-Atlantic during the last decade

10.50 – 11.10 Coffee break

Oceanography, Plankton, biological influences

11.10 – 11.40 *Inga Kristiansen*: Seasonal variation in *Calanus finmarchicus* in the southwestern Norwegian Sea

11.40 – 12.10 *Hjálmar Hátún*: Winter convection blows life - A Bird's-eye view

12.10 – 13.15 Lunch

Pelagic fish

13.15 – 13.45 *Selma Pačariz*: Effect of the marine climate on mackerel distribution in the Norwegian Sea and Iceland Basin

13.45 – 14.15 *Teunis Jansen*: The everyday life of mackerel in Greenland

14.15 – 14.30 Coffee break

14.30 – 15.00 *Teunis Jansen*: Drift simulations of capelin larvae around Iceland and East Greenland

15.00 – 15.45 Discussion, Summary and future focus