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**Current position** PhD.-student in biological oceanography

**Academic degrees** 2001 Cand. scient. in Geophysics, University of Copenhagen  
2013 Diploma for graduates in mathematics, University of London Online Programmes

**Employments** 2013 - present PhD.-student at Faroe Marine Research Institute  
2005 - 2006 Teacher in mathematics at high school level at Handilsskúlin á Kambsdali  
2002 - 2004 Scientist at Faroe Marine Research Institute  
2001 Teacher in mathematics at high school level at Handilsskúlin á Kambsdali

**Research field** Climatic effects on the primary production on the Faroe Shelf

**Language capacity** Faroese Mother tongue  
Danish Fluent  
English Fluent

### Peer-reviewed publications

*Eliassen, S.K., Hansen, B., Larsen, K.M.H., Hátún, H. 2016: The Exchange of Water between the Faroe Shelf and the Surrounding Waters and its Effect on the Primary Production. Journal of Marine Systems, 153, 1-9. doi:10.1016/j.jmarsys.2015.08.004.*

*Eliassen, S.K., Gaard, E., Hansen, B., Larsen, K.M.H., 2005: A "Horizontal Sverdrup mechanism" may control the spring bloom around small oceanic islands and over banks. Journal of Marine Systems.*

*Hansen, B., Eliassen, S.K., Gaard, E., Larsen, K.M.H., 2005: Climate effects on plankton and productivity on the Faroe Shelf. ICES Journal of Marine Science.*