

Nils-Arne Ekerhovd

Curriculum Vitae

Contact SNF - Centre for Applied Research at NHH
Helleveien 30
N-5045 Bergen
Norway

Phone: +47 559 59588
Mobil: +47 406 06366

nilsarne.ekerhovd@snf.no

Profile Nils-Arne Ekerhovd received his Ph.D. from the Norwegian School of Economics, NHH, Bergen. Dr. Ekerhovd is a senior researcher SNF - Centre for Applied Research at NHH. He also holds a masters degree in fishery from the Norwegian College of Fishery Science, University of Tromsø. Prior to his academic training he worked several years as a fisherman on a purse seiner operating in Norwegian waters. He has published substantially in fisheries economics and has been engaged in RCN-projects NESSAS, FishExChange, BMAME, AGAMEM, EINSAM, MESSAGE, and ARC-Change. He was recently project leader of the project International Management of Pelagic Fisheries in the Northeast Atlantic.

Personal Information

Born in Norway in 1968. Norwegian citizen.

Research Interests

Environmental and natural resource economics

Education

Ph.D., Economics, January 2009
Norwegian School of Economics
Bergen, Norway
Thesis: *Essays on the Economics of Shared Fishery Resources*

Master, Economics (Cand. Oecon.), October 2003
Norwegian School of Economics
Bergen, Norway

Master of Science, Fishery (Fiskerikandidat), December 2000
Norwegian College of Fishery Science
University of Tromsø
Tromsø, Norway

Employment

- 1/2017– Senior Researcher
SNF - Centre for Applied Research at NHH
Bergen, Norway
- 12/2007–12/2016 Researcher
SNF - Centre for Applied Research at NHH
- 12/2003–12/2007 Ph.D. Candidate
Department of Economics, Norwegian School of Economics
Bergen, Norway

Publications

Journal Papers

Marianne T. Bjørndal, Trond Bjørndal and **Nils-Arne Ekerhovd** (2017). Økonomisk analyse av klippfisknæringa. *Økonomisk fiskeriforskning* 2017(1): 1-13.

Nils-Arne Ekerhovd and Sturla F. Kvamsdal (2017). Up the Ante on Bioeconomic Submodels of Marine Food Webs: A Data Assimilation-based Approach. *Ecological Economics* 131: 250-61. doi: 10.1016/j.ecolecon.2016.09.005

Sturla F. Kvamsdal, Arne Eide, **Nils-Arne Ekerhovd**, Katja Enberg, Asta Gudmundsdottir, Alf Håkon Hoel, Katherine E. Mills, Franz Mueter, Lars Ravn-Jonsen, Leif K. Sandal, Jan Erik Stiansen, and Niels Vestergaard (2016). Harvest control rules in modern fisheries management. *Elementa: Science of the Anthropocene* doi: 10.12952/journal.elementa.000114.

Nils-Arne Ekerhovd and Stein Ivar Steinshamn (2016). Economic benefits of multi-species management: The pelagic fisheries in the North East Atlantic. *Marine Resource Economics* 31(2): 193-210.

Trond Bjørndal and **Nils-Arne Ekerhovd** (2014). Management of Pelagic Fisheries in the North East Atlantic: Norwegian Spring Spawning Herring, Mackerel, and Blue Whiting. *Marine Resource Economics* 29(1): 69-83.

Nils-Arne Ekerhovd and Daniel V. Gordon (2013). Catch, Stock Elasticity, and an Implicit Index of Fishing Effort. *Marine Resource Economics* 28(4): 379-395.

Nils-Arne Ekerhovd (2013). Climate Change and the Benefits of Cooperation in Harvesting North-East Arctic Cod. *Strategic Behavior and the Environment* 3(1-2): 7-30.

Nils-Arne Ekerhovd(2010). The stability and resilience of management agreements on climate-sensitive straddling fishery resources: The blue whiting coastal state agreement. *Canadian Journal of Fisheries and Aquatic Sciences* 67(3): 534-552.

Nils-Arne Ekerhovd (2008). The Effects of Different Strategic Variables in Noncooperative Fisheries Games. *Natural Resource Modeling*, 21(4): 582-606.

Working papers

Nils-Arne Ekerhovd. The Blue Whiting Coalition Game. SNF Working Paper No. 23/08, 2008.

Nils-Arne Ekerhovd. Consequences of climate change for some segments of the Norwegian fishing fleet. SNF Working Paper No. 36/08, 2008.

Nils-Arne Ekerhovd. Individual Vessel Quotas and Unregulated Species: The Norwegian Blue Whiting Fishery. NHH Discussion paper SAM 5/2007. Department of Economics, NHH Norwegian School of Economics. Bergen

Other

Nils-Arne Ekerhovd, Linda Nøstbakken og Frode Skjeret. Ulovleg omsetnad i fiskeri- og havbruksnæringa. SNF rapport nr. 04/15, 2015.

Trond Bjørndal, **Nils-Arne Ekerhovd** og Marianne Bjørndal. Verdiskaping i klippfisknæringa 2011-13. SNF arbeidsnotat nr. 18/14, 2014.

Nils-Arne Ekerhovd og Stein Ivar Steinshamn. Konsekvensar ved ulike typar strukturering/kapasitetstilpassing i pelagisk sektor. SNF rapport nr. 15/11, 2011.

Stiansen J.E., Johansen G.O., Kvamme C., Mehl S., Ådlandsvik B., Hannesson R., **Ekerhovd N.A.** 2009. Flytter torsken? KLIMA 5/2009: 34-37.

Refereeing

Marine Resource Economics, Journal of Northwest Atlantic Fishery Science, Environmental and Resource Economics, Journal of Bioeconomics, Fisheries Research, Fish and Fisheries, Natural Resource Modeling

Other Skills

Computer software

TeX, Matlab, Maple, Stata, Shazam

Languages

Norwegian (native), English (fluent)

August 24, 2017