Linda Nøstbakken

Contact Statistics Norway,

Research Department,

Akersveien 26, 0177 Oslo, Norway

Tel: +47-98622835

Email: linda.nostbakken@ssb.no

Education *Ph.D., Economics (Dr.Oecon.)*

NHH Norwegian School of Economics, Norway

Employment Research director (5/2020–)

Statistics Norway, Norway.

Professor (6/2016-)

Department of Economics, Norwegian School of Economics, Norway.

Deputy rector and vice rector for academic affairs (8/2017–07/2020)

Norwegian School of Economics, Norway.

Associate professor (7/2013 – 6/2016)

Department of Economics, Norwegian School of Economics, Norway.

Assistant professor (7/2008 – 6/2013)

Department of Marketing, Business Economics and Law, Alberta School of Business, University of Alberta, Canada.

Researcher (11/2005 – 6/2008),

SNF - Center for Applied Research at NHH, Norway.

Editorial and Scientific Appointments

2022 –	Associate editor, Marine Resource Economics
2021 –	Editorial board, Review of Environmental Economics and Policy
2019 –	CESifo Fellow (CESifo affiliate since 2013)
2014 – 2019	Co-editor, Journal of Environmental Economics and Management
2012 – 2016	Associate editor, Natural Resource Modeling

Other Professional Activities

2021 – 2023	Chair of government appointed commission to review the Norwegian aquaculture licensing system.
2020 – 2024	Executive committee member, the International Institute of Fisheries Economics $\&$ Trade (IIFET).
2022 –	Board member, Research Council of Norway.

2019 –	Board member, SNF – Center for Applied Research at NHH.
2019 –	Member of the Norwegian Academy of Science and Letters' Committee for Climate, Environment and Resource Use.
2021 – 2022	Member of government appointed expert commission to review the Norwegian tax system. (NOU 2022: 20).
2021 – 2022	Chair of accreditation panel, Copenhagen Business School, appointed by the Danish Accreditation Institution.
2021	Member of government appointed expert commission on the use of viral vector vaccines in Norway.
2020 – 2021	Chair of accreditation committee, Molde University College, appointed by the Norwegian Agency for Quality Assurance in Education (NOKUT).
2020	Member of Civita, Norwegian Climate Foundation and WWF's commission on climate transition.
2019	Reviewer, Kiel University, under the German Council of Science and Humanities' "Universities of Excellence" scheme.
2019 – 2020	Member of Norwegian expert commission for the Decade of Ocean Science for Sustainable Development appointed by the Research Council of Norway.
2018 – 2019	Member of government appointed commission on taxation of the Norwegian aquaculture industry. (NOU 2019: 18).
2017 – 2018	Member of Norway's Climate Risk Commission (NOU 2018: 17).
2015 – 2016	Member of government appointed commission on Norwegian fisheries management (NOU 2016: 26).
2011 – 2013	Executive board member, University of Alberta Faculty Club.
2009 – 2013	Board member, chair from 2010, Canadian Institute for Nordic Studies (CINS).
2006	Member of government appointed commission on Norwegian fisheries management (NOU 2006-16).

Research Papers

Refereed Publications

Florian Diekert, Yuanhao Li, Linda Nøstbakken, and Andries Richter. Why do fishermen comply with regulations? The role of preferences. In Alessandro Bucciol, Alessandro Tavoni, and Marcella Veronesi, editors, *Behavioural Economics and the Environment*, chapter 5, pages 83–106. Routledge, 2023.

Kailin Kroetz, Linda Nøstbakken, and Martin Quaas. The future of wild-caught fisheries: Expanding the scope of management. *Review of Environmental Economics and Policy*, 16(2):241–261, 2022.

Florian Diekert, Linda Nøstbakken, and Andries Richter. Control activities and compliance behavior – survey evidence from Norway. *Marine Policy*, 125:104381, 2021.

Christopher Costello, Ling Cao, Stefan Gelcich, Miguel A. Cisneros-Mata, Christopher M. Free, Halley E. Froehlich, Christopher D. Golden, Gakushi Ishimura, Jason Maier, Ilan Macadam-Somer, Tracey Mangin, Michael C. Melnychuk, Masanori Miyahara, Carryn de Moor, Rosamond Naylor, Linda Nøstbakken, Elena Ojea, Erin O'Reilly, Ana M. Parma, Andrew J. Plantinga, Shakuntala H. Thilsted, and Jane Lubchenco. The future of food from the sea. *Nature*, 2020.

Linda Nøstbakken and Simon Flatebø Selle. Vil grunnrenteskatt i havbruk hindre videre vekst i næringen? (in Norwegian). *Samfunnsøkonomen*, 134(5):44–61, 2020.

Jon Conrad and Linda Nøstbakken. Innovation and site quality: Implications for the timing of investments in renewable energy. *Energy*, 148:1173–1180, 2018.

Itziar Lazkano, Linda Nøstbakken, and Martino Pelli. From fossil fuels to renewables: The role of electricity storage. *European Economic Review*, 99:113–129, 2017.

Ujjayant Chakravorty, Marie-Hélène Hubert, Michel Moreaux, and Linda Nøstbakken. The long run impact of biofuels on food prices. *Scandinavian Journal of Economics*, 119(3):733–767, 2017.

Branko Bošković and Linda Nøstbakken. The cost of endangered species protection: Evidence from auctions for natural resources. *Journal of Environmental Economics and Management*, 81:174–192, 2017.

Itziar Lazkano and Linda Nøstbakken. Quota enforcement and capital investment in natural resource industries. *Marine Resource Economics*, 31(3):339–354, 2016.

Frank Jensen and Linda Nøstbakken. A corporate-crime perspective on fisheries: Liability rules and non-compliance. *Environment and Development Economics*, 21(3):371–392, 2016.

Aaron Hatcher and Linda Nøstbakken. Quota setting and enforcement choice in a shared fishery. *Environmental and Resource Economics*, 61:559–575, 2015.

Snorre Kverndokk, Eric Nævdal, and Linda Nøstbakken. The trade-off between intra- and intergenerational equity in climate policy. *European Economic Review*, 69:40–58, 2014.

Snorre Kverndokk, Eric Nævdal, and Linda Nøstbakken. Rettferdig klimapolitikk (in Norwegian). *Samfunnsøkonomen*, 128(2):56–57, 2014.

José-María Da-Rocha, Linda Nøstbakken, and Marcos Pérez. Pulse fishing and stock uncertainty. *Environmental and Resource Economics*, 59(2):257–274, 2014.

Lars Gårn Hansen, Frank Jensen, and Linda Nøstbakken. Quota enforcement in resource industries: Self reporting and differentiated inspections. *Environmental and Resource Economics*, 58:539–562, 2014.

Linda Nøstbakken. Formal and informal quota enforcement. Resource and Energy Economics, 35:191–215, 2013.

Itziar Lazkano, Linda Nøstbakken, and Raúl Prellezo. Past and future management of a collapsed fishery: The Bay of Biscay anchovy. *Natural Resource Modeling*, 26(3):281–304, 2013.

Linda Nøstbakken. Investment drivers in a fishery with tradable quotas. *Land Economics*, 88(2):400–424, 2012.

Linda Nøstbakken, Olivier Thébaud, and Lars-Christian Sørensen. Investment behaviour and capacity adjustment in fisheries: A survey of the literature. *Marine Resource Economics*, 26(4):95–117, 2011.

John R. Boyce and Linda Nøstbakken. Exploration and development of U.S. oil and gas fields, 1955-2002. *Journal of Economic Dynamics and Control*, 35:891 – 908, 2011.

Frank Asche, Linda Nøstbakken, Atle Øglend, and Sigbjørn Tveterås. Buying power in UK retail chains: A residual supply approach. *Aquaculture Economics & Management*, 15(1):1–17, 2011.

Ujjayant Chakravorty, Marie-Hélène Hubert, and Linda Nøstbakken. Food vs fuel. *Annual Review of Resource Economics*, 1:645–663, 2009.

Linda Nøstbakken. Stochastic modelling of the North Sea herring fishery under alternative management regimes. *Marine Resource Economics*, 22:65–86, 2008.

Linda Nøstbakken. Fisheries law enforcement - a survey of the economic literature. *Marine Policy*, 32(2):293–300, 2008.

Linda Nøstbakken and Jon M. Conrad. Uncertainty in bioeconomic modelling. In A. Weintraub, R. Epstein, T. Bjørndal, and C. Romero, editors, *Handbook on Operations Research in Natural Resources*, chapter 12, pages 217–235. Kluwer, 2007.

Linda Nøstbakken. Regime switching in a fishery with stochastic stock and price. *Journal of Environmental Economics and Management*, 51(2):231–241, 2006.

Linda Nøstbakken. Cost structure and capacity in the Norwegian pelagic fisheries. *Applied Economics*, 38:1877–1887, 2006.

Trond Bjørndal and Linda Nøstbakken. Market based management of North Sea herring. In Frank Asche, editor, *Primary Industries Facing Global Markets*, chapter 13, pages 329–346. Universitetsforlaget, 2006.

Claire Armstrong, Helle Stensbak, and Linda Nøstbakken. Fiskeflåte og strukturering: En kommentar til strukturutvalgets NOU (in Norwegian). Økonomisk Forum, 7:42–47, 2006.

Linda Nøstbakken and Trond Bjørndal. Supply functions for North Sea herring. *Marine Resource Economics*, 18(4):345–361, 2003.

Working Papers

Keita Abe, Mads Fjeld Wold, and Linda Nøstbakken. Quota consolidation in Norwegian coastal fisheries.

Branko Bošković and Linda Nøstbakken. Estimating the effect of land protection policy when regulatory boundaries can change.

Florian Diekert, Yuanhao Li, Linda Nøstbakken, and Andries Richter. Compliance, environmental regulation, and quota markets.

Refereeing

Agricultural and Resource Economics Review; American Journal of Agricultural Economics; B.E. Journal of Economic Analysis & Policy; Canadian Journal of Economics; Ecological Economics; Economic Inquiry; Economic Letters; Economics of Energy and Environmental Policy; Economics of Governance; Energy Economics; Energy Journal; Environment and Development Economics; Environmental and Resource Economics; European Economic Review; European Review of Agricultural Economics; Fisheries Research; ICES Journal of Marine Science; Journal of Environmental Economics and Management; Journal of Natural Resources Policy Research; Journal of the Association of Environmental and Resource Economists; Journal of the European Economics Association; Land Economics; Marine Policy; Marine Resource Economics; Natural Resource Modeling; Nature Sustainability; North American Journal of Fisheries Management; Optimal Control, Application and Methods; Resource and Energy Economics; Scandinavian Journal of Economics; Strategic Behavior and the Environment.

February 3, 2023