

# Linda Nøstbakken

## Contact

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## 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

2025	Member of the scientific program committee, EAERE Annual Conference 2025.
2024 –	Council member and president elect (president 2026-2027), <i>European Association of Environmental and Resource Economists</i> , EAERE.
2022 –	Associate editor, <i>Marine Resource Economics</i> .
2021 –	Editorial board, <i>Review of Environmental Economics and Policy</i> .
2019 –	CESifo Fellow (CESifo affiliate since 2013).
2020 – 2024	Executive committee member, the <i>International Institute of Fisheries Economics &amp; Trade</i> , IIFET.
2014 – 2019	Co-editor, <i>Journal of Environmental Economics and Management</i> .
2012 – 2016	Associate editor, <i>Natural Resource Modeling</i> .

## Policy Contributions

*Participation in expert commissions appointed by the government.*

2024 – 2026	Member of expert committee to evaluate nuclear power options for Norway.
2022 –	Member of the Ministry of Finance’s Advisory Committee on Fiscal Policy.
2023 – 2024	Chair of the Low Wage Commission. (NOU 2024: 11).
2021 – 2023	Chair of Norway’s Aquaculture Commission (NOU 2023: 23).
2021 – 2022	Member of the Tax Commission (NOU 2022: 20).
2021	Member of expert commission on the use of viral vector vaccines in Norway.
2018 – 2019	Member of the expert 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 Norwegian fisheries management commission (NOU 2016: 26).
2006	Member of Norwegian fisheries management commission (NOU 2006: 16).

## Other Professional Activities

2022 –	Board member, Research Council of Norway.
2024 – 2025	Chair, accreditation panel (peer review), Danish Accreditation Institution.
2022 –	Member of the board of directors, MRE Foundation.
2024	Reviewer, Collaborative Research Centers Program, German Research Foundation (DFG).
2019 – 2024	Member of the Norwegian Academy of Science and Letters’ Committee for Climate, Environment and Resource Use.
2019 – 2023	Board member, SNF – Center for Applied Research at NHH.
2021 – 2022	Chair, accreditation panel (peer review), Danish Accreditation Institution.
2020 – 2021	Chair, accreditation committee (peer review), Norwegian Agency for Quality Assurance in Education, NOKUT.
2019	Reviewer, German Universities of Excellence initiative, German Council of Science and Humanities and German Research Foundation (DFG).
2019 – 2020	Member of Norwegian expert commission for the Decade of Ocean Science for Sustainable Development appointed by the Research Council of Norway.
2011 – 2013	Executive board member, University of Alberta Faculty Club.
2009 – 2013	Board member (chair from 2010), Canadian Institute for Nordic Studies (CINS).

## Research Papers

### Refereed Publications

Branko Bošković and Linda Nøstbakken. Land markets anticipate future regulatory boundary changes. *Environmental and Resource Economics*, 88(3):589–630, 2025.

Keita Abe, Linda Nøstbakken, and Mads Fjeld Wold. Quota consolidation in Norwegian coastal fisheries. *Environmental and Resource Economics*, 87(5):1295–1326, 2024.

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 Pallezo. 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

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

### Refereeing

Agricultural and Resource Economics Review; Ambio; 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 Economic Dynamics and Control; 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; Ocean and Coastal Management; Optimal Control, Application and Methods; Proceedings of the National Academy of Sciences; Resource and Energy Economics; Review of Economic Studies; Scandinavian Journal of Economics; Science; Strategic Behavior and the Environment.

June 16, 2025