

Linda Nøstbakken

Curriculum Vitae

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Education *Ph.D., Economics (Dr.Oecon.)*, October 2005
Norwegian School of Economics (NHH), Norway

Employment **Deputy rector and vice rector for academic affairs** (8/2017–)
Norwegian School of Economics (NHH), Norway.
Professor (6/2016–)
Associate professor (7/2013 – 6/2016)
Department of Economics,
Norwegian School of Economics (NHH), Norway.
Assistant professor (7/2008 – 6/2013)
Department of Marketing, Business Economics and Law,
Alberta School of Business, University of Alberta, Canada.
Research associate (11/2005 – 6/2008),
SNF, Norway.

Other Affiliations

CESifo, SNF

Other Professional Appointments

2016 – Program director, Executive MBA in Global Seafood, NHH
2014 – Co-editor, *Journal of Environmental Economics and Management*
2017 – Member of Norway’s [Climate Risk Commission](#)
2015 – 2016 Member of Royal Commission on Norwegian fisheries management (“Kvoteutvalget”)
2012 – 2016 Associate editor, *Natural Resource Modeling*
2006 Member of Royal Commission on Norwegian fisheries management (“Strukturutvalget”)

Research Interests

Natural resource economics, environmental economics, fisheries economics

Research Papers

Refereed Publications

- Jon Conrad and Linda Nøstbakken. Innovation and site quality: Implications for the timing of investments in renewable energy. Forthcoming, *Energy*, 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), 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

Rodney Beard and Linda Nøstbakken. Multi-jurisdiction quota enforcement for transboundary renewable resources.

Branko Bošković and Linda Nøstbakken. How much does anticipation matter? the effect of anticipated regulation on land prices.

Work in Progress

Joshua Abbot, Felix Morency-Lavoie, and Linda Nøstbakken. Industry consolidation and collaboration under spatial-dynamic externalities.

Florian Diekert, Yuanhao Li, Linda Nøstbakken, and Andries Richter. Why do fishermen comply with regulations? the role of preferences.

Corbett Grainger, Linda Nøstbakken, and Brett Close. Asymmetric information and distributional impacts in new environmental markets.

Linda Nøstbakken. The bigger, the better? Economics of scale, spatial externalities and consolidation in the Norwegian fish farming industry.

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; 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; Land Economics; Marine Policy; Marine Resource Economics; Natural Resource Modeling; North American Journal of Fisheries Management; Optimal Control, Application and Methods; Resource and Energy Economics; Scandinavian Journal of Economics; Strategic Behavior and the Environment.

Teaching Experience

Graduate *2014 recipient of the NHH Master's students' prize for excellence in teaching.*

2009, 2014 – 2017 ECO439: Resource Economics
Norwegian School of Economics (NHH), Norway

2013 – 2016 ECN420: Petroleum Economics
Norwegian School of Economics (NHH), Norway

2016 – 2017 ECN429: The Economics of Aquaculture and Fisheries Management
Norwegian School of Economics (NHH), Norway

2013 BUEC564: Environmental Management
University of Alberta, Canada

Undergraduate

2011 – 2013 BUEC464: Environmental Management
University of Alberta, Canada

2010 – 2012 INTD361: Fundamentals of Energy, Environment and Sustainability (econ. sessions)
University of Alberta, Canada

2009 – 2012 BUEC311: Business Economics, Organizations and Management
University of Alberta, Canada

2007 SAM102D: Intermediate microeconomics
Norwegian School of Economics (NHH), Norway

Conference Presentations and Invited Academic Seminars (last four years)

2017 NAAFE 2013, La Paz, Mexico; Directorate of Fisheries, Bergen, Norway; University of Southern Denmark, Esbjerg, Denmark; NAERE 2017, Helsinki, Finland; World Conference on Natural Resource Modeling 2017 (keynote), Barcelona, Spain; EAERE 2017, Athens; University of University of Gothenburg, Sweden.

2016 Statistics Norway, Oslo, Norway; TI/ERC Conference – Combating climate change, Amsterdam, Netherlands; Norwegian Ministry of Finance, Gran, Norway; SURED 2016, Banyuls-sur-Mer, France; EAERE 2016, Zürich, Switzerland; IIFET 2016, Aberdeen, Scotland; Natural Resources and Governance Workshop at NHH, Bergen, Norway; Norwegian Veterinary Institute, Oslo, Norway; VATT Institute for Economic Research, Helsinki, Finland.

2015 Department of Economics, Universite de Sherbrooke, Canada; Montreal Natural Resources and Environmental Economics Workshop, McGill University, Canada; Concluding conference for the Research Programme on the Oceans and Coastal Areas, The Research Council of Norway, Norway; Bergen Economics of Energy and Environment Research Conference (BEEER) 2015; EAERE 2015, Helsinki, Finland; RMA meeting 2015, Bordeaux, France; Moscow Summer Academy 2015, Russia; EARIE 2015, Munich, Germany; The Economics of Energy and Climate Change Conference, Toulouse, France.

2014 SURED 2014, Ascona, Switzerland; Fifth World Congress of Environmental and Resource Economists (WCERE 2014), Istanbul, Turkey; India-EU Workshop on Coastal Zone Management and Impact on Society, Kerala, India; CESifo Area Conference on Energy and Climate Economics, Munich, Germany.

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