

Curriculum Vitae for Niels Vestergaard

Nationality: Danish
Date of birth: 18.12.1958
Profession: Ph.D. in Economics, M.Sc. in mathematical economics
Position: Professor, University of Southern Denmark
Education: 1998: Ph.D. in Economics, University of Copenhagen.
1987: M.Sc. in mathematical economics, University of Aarhus.

Research interests

Environmental and resource management and economics. Presently, I have three main research areas, application of newer regulation theory in resource economics, measurement of efficiency; productivity and capacity and bio-economic and cost-benefit analysis (see my homepage www.sam.sdu.dk/~nv for further details).

Employment and Experience Record

2009-date Member of the Board of Institute of Food and Resource Economics
2008-date Member of the Academic Council (Faculty of Social Science)
2007-date Course coordinator of the Master of Science in Environmental and Resource Management
2005-date Professor in applied microeconomics, Institute of Environmental and Business economics and FAME
2005-date Member of the Academic Board of Environmental Planning
2005-date EAERE Country Representative - Denmark
2000-date: Member of the steering committee for Fishnet.dk
2000-date: Leader of Centre of Fisheries & Aquaculture Management & Economics (FAME)
2000-2004: Member of the Faculty Committee (Faculty of Social Science)
1999-2004: Member of the board of the Open Research Centre Society, Economics and The Environment (SØM)
1998-2007: Head of Department of Environmental and Business Economics
1996-2005: Associated professor, Danish Institute of Fisheries Economics Research (DIFER). From August 1998 a part of University of Southern Denmark.
Appointed member of the Scientific, Technical and Economic Committee of
1992-1997: Fisheries (STECF). Advisory committee on fisheries management to the Commission of the EU.
1996: Visiting Scholar at Southwest Fisheries Science Center, La Jolla, California, USA (4½ month).
1994-1996: Member of the executive committee (Treasurer) of European Association of Fisheries Economists (EAFE).
1990-1996: Research Fellow, DIFER, South Jutland University Center.
1987-1990: Head of Section, Department for Economy, Greenland Home Rule, Nuuk, Greenland (2 years and 4 months).

Networks

Member of European Association of Environmental and Resource Economist (EAERE), International Institute for Fisheries Economics and Trade (IIFET), European Association of Fishery

Economists (EAFE), Nationaløkonomisk Forening and Center for Environmental Economics at UCSD. Participate in the Danish network of environmental economists.

Referee and scholarly journals

Referee for Scandinavian Journal of Economics, Canadian Journal of Economics, Land Economics, Journal of Environmental Economics and Management, Environmental & Resource Economics, Ecological Economics, European Journal of Operational Research, Marine Resource Economics, Fisheries Research, EU Commission, Research Councils of Norway, Sweden and Iceland.

2010-date: Associate editor, Natural Resource Modeling

2009-date: Member of the Editorial Board, Land Economics

Teaching

Currently responsible for the following courses at bachelor and master level:

- Economics – course at the bachelor in Environmental Planning.
- Project week - course at the bachelor in Environmental Planning.
- Cost-benefit analysis – course at the Master of Science in Biology.
- Economic Evaluation – course at the Master of Science in Public Health.
- Research Forum – course at the Master of Science in Environmental and Resource Management
- Advance Environmental and Resource Economics - course at the Master of Science in Environmental and Resource Management.
- Economics of Asymmetric information, PhD. course at University of the Basque Country, Spain, June 2010.

As leader of FAME, several Ph.D. courses has been developed and arranged.

External examiner at Faculty of Life Science at University of Copenhagen.

Supervision

Supervisor for the following Ph.D.-projects:

- Essays in Fisheries Economics (finished 2002).
- Essays on Strategic Interaction and Behaviour among Agents in Fisheries (finished 2004).
- Managing Capacity in Fisheries (finished 2004).
- Fisheries Management: Incorporating Multiple Objectives (finished 2007).
- A system-based approach to fisheries management (finished 2009).
- Eco-system Based Fisheries Management (started September 2008).
- On the mechanics of crime (Started January 2011).

Judging committees

Chairman for committee for judging Ph.D. thesis:

- Behavioural Modelling of the Fishermen in the EU (2000).
- Linkages between Seafood Markets, Fisheries Management and Trade Liberalisation: Theory and Applications (2004).
- Coastal Land Use Management in Thailand: Policy Development Tools for a Better Environment (2006).
- Essays on Aquaculture, Risk and Politics (2008).

Member of the Ph.D. Committee for the following Ph.D. thesis:

- Production Economic Model of Fisheries: Vessel and Industry Analysis (2005)
- Some Economic Aspect of Relevance for Harvest Rules for Marine Fish Stocks (2006)
- Essays on the Economics of Marine Protected Areas and Fisheries Management (2009)

Opponent: Ph.D. thesis at University of Goteborg, Sweden (2001). Member of assessment committees for different scientific positions at Institute of Food and Resource Economics, Danish Institute for Fisheries Research and Danish Institute of Government Research.

Chairman and member of several SDU assessment committees regarding positions as Ph.D., Post.doc., Assistant professor, Associate Professor and Professor.

Research Grants

The Table shows research grants received since 1997. Grants received while employed at South Jutland University Centre are not included. And other types of grants received, e.g. to develop new educations etc., are not shown either.

| Period | Granted by | Project Title | Amount |
|-----------|--|---|----------------|
| 1997-2001 | Det Strategiske Miljøforskningsprogram | Informational Problems in Regulation | 1.264.000 Kr. |
| 1999-2000 | SSF | Measuring Capacity | 174.000 Kr. |
| 2000-2002 | EUs Research Program | Temec | 709.200 Kr. |
| 2000-2001 | EUs Research Program | Capacity | 439.560 Kr. |
| 2001-2004 | SJVF | Research School FAME | 7.424.426 Kr. |
| 2001-2004 | Direktoratet for Fødevarerhverv | Management model for the fishery | 1.775.000 Kr. |
| 2001-2004 | Indlejring af miljøforskning | Post.Doc. | 532.000 Kr. |
| 2002-2006 | NorFa | Research School FAME | 1.200.000 Kr. |
| 2002-2005 | FUR og SJVF | Ph.d.-FAME/Tipperat | 906.500 Kr. |
| 2004-2005 | Nordic Council of Ministries | Setting global optimal harvest quotas | 200.000 Kr. |
| 2005-2007 | Direktoratet for Fødevarerhverv | Implementation of more selective fisheries | 780.273 Kr. |
| 2007-2011 | EU DG (Fish) | Cost and Benefits of Control Strategies | 540.000 Kr. |
| 2007-2010 | Danish Research Council | FishNet professorship | 2.162.737 Kr. |
| 2007-2010 | EU's regionalfond og Vækstforum | Øget udbredelse af dialogbaseret miljøsamarbejde mellem virksomheder og myndigheder | 375.000 Kr. |
| 2008-2010 | Forsknings- og Innovationsstyrelsen | Risk management strategies in fisheries management | 1.368.516 Kr. |
| 2009-2012 | Direktoratet for Fødevarerhverv | Developing fisheries management indicators and targets | 336.757 Kr. |
| 2010-2013 | FP7-EU | Foraging Fish Interactions | 158.648 Euro |
| 2010-2013 | Det Strategiske Forskningsråd | Integrated Management of Agriculture, Fisheries, Environment and Economy | 350.000 Kr. |
| 2011-2013 | Det samfundsvidenskabelige Fakultet | Environmental and Resource Economics. | Ca. 5 mill.kr. |

Seminars

University of Hamborg, Norwegian School of Economics and Business Administration, University of Kiel, University of Iceland, Swedish Institute for Food and Agricultural Economics, University of Akureyri, Lille School of Management, Norwegian University of Science and Technology, University of Calgary.