CURRICULUM VITAE

Arne Henningsen, Associate Professor

Profile	Arne Henningsen, born on 30 January, 1974. His research focuses on the intersection of microeconomic production theory and econometrics with applications to the agricultural sectors of developed, transitional and developing countries. He is member of the Department Council ("Institutråd") and co-ordinator of the Agricultural Production Economics group.	
Education	2006	PhD (Agricultural Economics), University of Kiel (Germany)
	2001	MSc (Agricultural Economics), University of Kiel (Germany)
	2001	European M.Sc. (Agricultural Economics and Agribusiness), Wageningen University (The Netherlands) and University of Kiel (Germany)
	Period	
Employment	May 2012 – present	Associate Professor, Department of Food and Resource Economics, University of Copenhagen (Denmark)
	May 2009 – May 2012	Assistant Professor, Department of Food and Resource Economics, University of Copenhagen (Denmark)
	Jul 2006 – May 2009	Post-doctoral Researcher, Department of Agricultural Economics, University of Kiel (Germany)
	Dec 2008 – Mar 2009	Visiting Scholar, Department of Economics, State University of New York at Binghamton (USA)
	Sep 2000 – Nov 2000	Research Assistant, Food and Agriculture Organization of the United Nations (FAO), Rome (Italy)
Professional activities	Feb 2017 – present	Member of the Department Council ("Institutråd")
	2015 – present	Associate editor / member of the editorial board of scientific journals: Journal of Productivity Analysis, Agricultural Economics, Journal of Agricultural and Resource Economics
	Dec 2014 – present	Co-ordinator of the Agricultural Production Economics group
	2013 – present	Member of PhD Evaluation committees at: Helsinki University, Swedish University of Agricultural Sciences, University of Western Australia, University of Copenhagen.
	2010 – present	Supervision and co-supervision of several PhD students in the fields of agricultural economics and development economics
	2007 – present	Reviewer for various academic journals, e.g.: Ag. Econ., AJAE, Appl. Econ., Brit. Food J., CJAE, Comp. Stat. & Data Anal., Emp. Econ., EJDR, ERAE, GJAE (Agrarw.), IJSE, JARE, J. Ag. Econ, J. Prod Anal., J. Stat. Softw., Land Use Pol., Omega, PLOS One, Rev. Dev. Econ., RoIW, World Dev.
	2003 – present	Development and maintenance of several add-on packages for the statistical software R

Teaching activities	Period	Course name	BSc/MSc/PhD, ECTS	Responsible (Y/N)
The last 5 years	2011 – present	Microeconomic and Econometric Production Analysis / Applied Production Analysis	MSc, 7.5 ECTS	Y
	2016	Panel Data Econometrics with R (Joint Research Centre of the European Commission, Seville, Spain)	Post-PhD, 3 full days	Y
	2013 - 2015	Econometrics (Økonometri)	BSc, 7.5 ECTS	Y
	2012	Introduction to Econometric Production Analysis with R (Instituto Politécnico de Bragança, Portugal)	PhD, 6 ECTS	Y

PUBLICATIONS AND GRANTS

Selected publications (maximum of 10 publications)

Wendimu, MA, A Henningsen, TG Czekaj (2017): Incentives and Moral Hazard: Plot Level Productivity of Factory-Operated and Outgrower-Operated Sugarcane Production in Ethiopia. Agricultural Economics, forthcoming.

Wendimu, MA, A Henningsen, P Gibbon (2016): Sugarcane Outgrowers in Ethiopia: 'Forced' to Remain Poor? World Development 83, p. 84-97.

Liu, Z, A Henningsen (2016): The Effects of China's Sloping Land Conversion Program on Agricultural Households. Agricultural Economics 47(3), p. 295-307.

Henningsen, G, A Henningsen, U Jensen (2015): A Monte Carlo Study on Multiple Output Stochastic Frontiers: A Comparison of Two Approaches. Journal of Productivity Analysis 44(3), p. 309-320.

Henningsen, G, A Henningsen, CHCA Henning (2015): Transaction Costs and Social Networks in Productivity Measurement. Empirical Economics 48(1), p. 493-515.

Henningsen, A, G Henningsen (2012): On Estimation of the CES Production Function--Revisited. Economics Letters 115(1), p. 67-69

Henning, CHCA, G Henningsen, A Henningsen (2012): Networks and Transaction Costs. American Journal of Agricultural Economics 94(2), p. 377-385.

Henningsen, Arne and Christian H. C. A. Henning (2009): Imposing regional monotonicity on translog stochastic production frontiers with a simple three-step procedure. Journal of Productivity Analysis 32(3), p. 217–229.

Henningsen, A (2009): Why is the Polish Farm Sector still so Underdeveloped? Post-Communist Economies 21(1), p. 47-64.

Henning, CHCA, A Henningsen (2007): Modelling Farm Households' Price Responses in the Presence of Transaction Costs and Heterogeneity in Labor Markets. American Journal of Agricultural Economics 89(3), p. 665-681.

Grants (maximum of 5 grants)

SCOPA (Sustainability of Cotton Production in Africa: Organic Cotton for Employment, Growth and Environment?), 2015- 2019, 1,945,789 DKK, DANIDA/FFU, principal investigator.

POLICOFA II (Productivity, Market Access and Incomes for Small Farming Businesses in Tanzania: Potentials and Limitations in Contract Farming, phase II), 2014 – 2018, 733,000 DKK, DANIDA/FFU, co-applicant and work package leader.

Options for managing climate variability and market risks for smallholder maize-legume farmers in Northern Ghana, 2012 – 2018, 740,000 DKK, DANIDA/FFU, co-applicant and work package leader

Relationships between economics and animal welfare at herd level, Danish Ministry of Food, Agriculture and Fisheries, 2012 – 2013, 456,000 DKK, co-applicant and scientific leader of the project

Biofuels development in Ethiopia: Impacts on access to land and economic welfare for rural households, 2011 – 2014, DANIDA/FFU, co-applicant and PhD supervisor

Quantitative performance indices in Scopus

Scientific peer-reviewed papers: 16

H-index: 5