

Name: Thomas Heckelei
Business address: Nussallee 21, D-53115 Bonn
Date of birth: 18. November 1963
Current Position: Professor in Economic and Agricultural Policy
Institute for Food and Resource
Economics (ILR), University of Bonn



Research interests

Analysis of agricultural and environmental policies
Agricultural sector and trade modelling
Bayesian and applied econometrics

Academic education

2002 Habilitation, University of Bonn
1995 Ph.D. Agricultural Economics and Economics at Washington State University, Pullman, August 1995
1991 "Diplom" in Agricultural Economics and Rural Sociology at University of Bonn
1990 Masters of Arts in Agricultural Economics at Washington State University, Pullman, 1990

Academic positions

2003 – today Professor for Economic and Agricultural Policy, Institute for Food and Resource Economics (ILR), University of Bonn
2002 – 2003 Assistant professor at the IMPACT Center / Department of Agricultural and Resource Economics, Washington State University,
1995 – 2002 Assistant professor ("Hochschulassistent") Institute for Agricultural Policy, Market Research, and Economic Sociology, University of Bonn

Teaching

Current courses in bachelor program:

Agrar- und Umweltpolitik (Teilbereich Agrarpolitik)
Politik und Märkte der Ernährungswirtschaft (Teilbereich Politik)
Nutzpflanzen, Nutztiere und ihre ökonomische Bedeutung (Teilbereich Ökonomie)

Current courses in master program:

Microeconomics
 Advanced Applied Econometrics (master program version)
 Policy Analysis Seminar
 Research Seminar in Agricultural and Development Policy
 Special Project in Agricultural and Development Policy

Current courses in doctoral program

Publishing and Writing in Agricultural Economics
 Advanced Applied Econometrics (doctoral program version)

Previously taught

Angewandte Mikroökonomik „Neoklassik“ (University of Bonn)
 Applied Trade Theory and Policy (University of Bonn)
 European and International Agricultural Policy (University of Bonn)
 Introduction to Econometrics (Washington State University)
 Quantitative Methods in Ag-Business (Washington State University)

Doctoral research supervision (only main advisor cases)

Bassey, Nkoyo Etim	Post-harvest losses in Sub-Saharan Africa – measurement concepts and economic assessment of reduction strategies, 2018
Zhang, Yinan	Conceptualising and estimating rationalised agricultural optimisation models, 2018
Zavelberg, Yvonne	Imperfect competition in an oligopsonistic setting - A study on the German raw milk market, 2016
Rasch, Sebastian	Resilience, collapse and reorganization of a rangeland socio-ecological system in South Africa, 2016
Huseynov, Rashad	Welfare and Economy-Wide Effects of Azerbaijan's Accession to the World Trade Organization: A Quantitative Assessment, 2015
Grosche, Stephanie	Price effects from the financialization of agricultural commodity markets, 2015
Storm, Hugo	Methods of analysis and empirical evidence of farm structural change, 2014
Kempen, Markus	EU wide analysis of the Common Agricultural Policy using spatially disaggregated data, 2013
Götz, Christian	Economic incentives of the WTO dispute settlement system with an empirical focus on the agro-food sector, 2012
Zimmermann, Andrea	Empirical analysis of farm structural change at EU level, 2012
Annen, Dominic N.	Farm Animal Welfare: Measurement and Compliance, 2012
Schlüter, Simon W.	Impact of regulatory measures on international trade in meat products, 2012

Adenäuer, Lucie	Foreign Direct Investment in the Agribusiness Sector, 2011
Becker, Arno	Impact of European biofuel policies on global biofuel and agricultural markets, 2011
Doerr, Rainer	Agrarpolitische Willensbildung in Deutschland, in der Europäischen Union und auf internationaler Ebene, 2009
Heidecke, Claudia	Economic analysis of water use and management in the Middle Drâa valley of Morocco, 2009
Gocht, Alexander	Methods in Economic Farm Modelling, 2009
Junker, Franziska	Trade liberalisation between the EU and the Mercosur countries: An economic assessment for the case of beef, 2009
Gruber, Ina	The Impact of Socio-Economic Development and Climate Change on Livestock Management in Benin, 2008
Jansson, Torbjorn	Econometric specification of constrained optimization models, 2007
Adenäuer, Marcel	Modelling the European Sugar Sector - Incentives to Supply Sugar Beets and Analysis of Reform Options, 2006
Wieck, Christine	Development of Marginal Cost Distributions in Dairy Production Regions of the EU, 2005
Bauer, Kai	EU-Enlargement: Perspectives for Agriculture and Rural Areas in Major Accession Countries, 2005
Bilame, Odass	Performance and Prospects of Agriculture during Structural Adjustment Programmes in Tanzania, 2003

Peer review

Agricultural Economics

Agricultural Economics Review

American Journal of Agricultural Economics

Deutsche Forschungsgemeinschaft (DFG)

Environmental & Resource Economics

Environmental Modelling & Software

Environmental Modelling & Assessment

European Journal of Operational Research

European Research Council (ERC)

European Review of Agricultural Economics

German Journal of Agricultural Economics

International Trade and Development

Journal of Agricultural Economics

Journal of Policy Modelling

Leibniz-Gemeinschaft

Schweizerischer Nationalfonds zur Förderung der wissenschaftlichen Forschung (SNF)

Honors, professional service and association membership

Stipend of the "Deutsche Forschungsgemeinschaft" (DFG, German Research Foundation) in support of research on Positive Mathematical Programming models: September 2000 – August 2001

Scholarship of the German Academic Exchange Service (DAAD) for participation in the Ph.D.-Program at Washington State University, 1992/1993

Outstanding graduation award for best Diplom in Agricultural Economics at the University of Bonn, Spring 1991.

Exchange scholarship between Washington State University and University of Bonn, (Fall 1989 and Spring 1990).

Award for excellence in teaching, Agricultural Faculty at the University of Bonn, 2013

Award for excellence in teaching, University of Bonn, 2015

Board member of the International Agricultural Trade Research Council (IATRC, 2007 – 2009)

Chair of the Taiwanese-German Association for Economic and Social Research since 2007

Editor of the European Review of Agricultural Economics (until December 2011)

American Agricultural Economics Association (AAEA)

European Association of Agricultural Economists (EAAE)

German Association of Agricultural Economists (GeWiSoLa)

Vice dean for research and young researchers, Agricultural Faculty of the University of Bonn (2013 – 2016)

Chair of the EAAEP Foundation since 2012

DFG Fachkollegiat since April 2016