

Prof. Dr. Heiner Schanz

Date of birth

13.10.1965

Position

W3-Professor, Chair of Environmental Governance,
Institute of Environmental Social Sciences and Geography, Faculty
of Environment and Natural Resources,
Albert-Ludwig-University at Freiburg / Germany

Academic training

University	Degree	Year	Topic
University of Freiburg	Diplom	1992	Forestry Sciences
University of Freiburg	Dr. (summa cum laude)	1996	Env. Soc. Science
Distant University of Hagen	-	2003	Conflict Mediation (Basic Modules)

Academic positions and experience

2019 to date	Dean of the Faculty of Environment and Natural Resources at the University of Freiburg
2015-2019	Program Director, MSc Environmental Governance, University of Freiburg, Faculty of Forest and Environmental Sciences
2014 to date	Full Professor for Environmental Governance (W3) at the University of Freiburg, Faculty of Environment and Natural Resources
2005-2009	Founding Program Director, MSc Environmental Governance, University of Freiburg, Faculty of Forest and Environmental Sciences
2004-2008	Full Professor for Forestry and Timber Markets (C3), University of Freiburg, Faculty of Forest and Environmental Sciences
1999-2004	Full Professor for Forest and Nature Conservation Policy at Wageningen University, Department of Environmental Sciences / NL
1996-1999	Assistant Professor (C1), Institute of Forestry Economics, University of Freiburg; Faculty of Forestry Sciences
1998	Short Term Teaching Assignment at Technical University of Dresden / Germany
1994	Visiting Research Scholar at the University of Washington, College of Forest Resources, Seattle / USA
1993	EU-Tempus Short Term Teaching Assignment at the Agricultural University of Warsaw / PL
1992-1996	Research Assistant, Institute of Forestry Economics, University of Freiburg and
1989-1990	Research Assistant, Business Economics Department, State Forest Research and Experimental Station Baden-Württemberg, Freiburg / Germany

Interruptions in scientific career

2009-2014	Executive Vice-President (Vizerektor) and Vice-President for Academic Affairs (hauptamtlicher Prorektor) at the University of Freiburg / Germany
2008	Vice-President (Prorektor) for Communication and Knowledge Management, University of Freiburg / Germany
2007	Chair, Future Congress „The Humboldt-Laboratory – Experimenting with the Boundaries of Universities”, 550th anniversary celebrations, University of Freiburg / Germany

Scientific services, awards and scholarships

2018	Chair, European Higher Education Standards Accreditation Committee (AQUAS), Universidad de San Sebastián / Chile
2017	Member, Re-Accreditation Committee (AQUAS), MSc Global Change at the University of Gießen and the University College Dublin; Member, Institutional Audit Committee (ZfQ) at the University of Mainz (ZfQ)

- 2015-2019 Member, Board of Directors, Graduate School „Environment, Society and Global Change“ at the University of Freiburg Faculty of Environment and Natural Resources
- 2014 Medal of Merit, University of Freiburg, i.a. for the initiation and founding of the University College Freiburg
- 2007 Outstanding Higher Education Teaching Award, State of Baden-Württemberg / Germany (40.000 €)
- 2004-2006 Member, Board of Directors, DAAD-International PhD-Program „Forestry in Transition“ at the University of Freiburg, Faculty of Forest and Environmental Sciences
- 2002-2004 Scientific Coordinator, Strategic Research Area ‚Quality of Governance for Quality of Life‘, Mansholt Graduate School, University of Wageningen / NL
- 2000-2001 Scientific Co-Coordinator, Tropenbos Ghana Program, Ghana/NL
- 2000-2004 Deputy Coordinator, International Union of Forest Research Organisations, Division S.6.012 ‚Institutions‘
- 1999-2001 Chairman, Working Group 1, EU-COST-Action E19 ‚National Forest Programmes in a European Context‘
- 1999-date Reviewer in several PhD-, Habilitations-, and Appointment committees at the Universities of Wageningen, Freiburg, Tilburg, Copenhagen, BOKU Vienna and ETC Enschede, as well as for scientific journals and national science foundations
- 1998 Swissair-Post-Doc Award and travel grant
- 1997 Gödecke-Award for PhD-Thesis
- 1994 Fellowship from the DAAD

Professional services

- 2018-2020 Member, Advisory Board, Spin-Off “Noor Medical – Safe Surgery Anywhere” (Global Finalist, UN-Hult Prize 2018)
- 2017-2018 Advisor, Spin-Off “One Life – Development Business Angels” (Finalist, CampusWELTBewerb, State Ministries of Economy and Sciences, Baden-Württemberg / Germany)
- 2013-2014 Member, Programm Committee for *Robert Bosch United World College* of the Robert-Bosch-Foundation and the German UWC-Foundation, Freiburg / Germany
- 2009-2019 Member, Board of Trustees, *Viamedica* Foundation – Sustainability in Health Sciences / Germany
- 2009-2014 Member, Citizen Advisory Council, Municipal Theater Freiburg
- 2009-2014 Member, Steering Committee, LEIF – Municipal Educational Network Freiburg
- 2003-2004 Member, Scientific Advisory Committee, *Shell International / ProBos*-Project ‚Biomass-Upstreaming Perspectives‘ / NL
- 2002-2004 Member, Advisory Board, Urban Development Project ‘*Industriewald Ruhrgebiet*’, Ministry of the Environment, State of Northrhine-Westphalia / Germany
- 2002-2004 Member, Advisory Board, Dutch State Forest and Nature Service (*Staatsbosbeheer*) / NL
- 2002 External Auditor, Dutch State Forest and Nature Service, Groosbeek / NL
- 1999-2006 Member, Board of Trustees, Foundation ‘*ProBos*’ (formerly ‘*Bos en Hout*’) / NL
- 1999-2004 Member, Board of Trustees, Foundation ‚Landgoed Schovenhorst‘ / NL

Publication list

See separate list.

Thesis and dissertation supervision

Supervision of more than 140 Master-thesis as first supervisor at the Universities of Wageningen / NL and Freiburg /Germany

Supervised dissertations

First supervisor 2 nd supervisor	Candidate (Title)	Period	Current position
Heiner Schanz Gerhard Oesten	Chantal Ruppert-Winkel (Dr. habil. / Habilitation)	2012-2020	Post Doc, University of Freiburg / Bonn
Topic: Regional Sustainability Transitions – Evolution and Dynamics in Praxis and Theory			
Heiner Schanz Bas Arts (NL)	Evelien Verbij (Dr.)	2004-2008	Director, BoerenNatuur (Dutch Association of Farmer Collectives)
Topic: Inter-sectoral coordination in forest policy – A frame analysis of forest sectorization processes in Austria and the Netherlands			
Heiner Schanz Bas Arts (NL)	Marjanke Hoogstra (Dr.)	2003-2008	Ass. Prof, Wageningen University
Topic: Coping with the long term – An empirical analysis of time perspectives, time orientations and temporal uncertainty in forestry			
Heiner Schanz Bas Arts (NL)	Yurdi Yasmi (Dr.)	2004-2007	Representative SE-Asia, International Rice Research Institute
Topic: Institutionalization of conflict capability in the management of natural resources			
Freerk Wiersum / (Heiner Schanz) Charly Shackleton (ZAF)	Michaëlle Cocks (Dr.)	2002-2006	Assoc. Prof., Rhodes University
Topic: Wild resources and cultural practices in rural and urban households in South Africa			
Heiner Schanz Bas Arts (NL)	Emmanuel Marfo (Dr.)	2003-2006	Member of Parliament, Republic of Ghana
Topic: Powerful relations – The role of actor-empowerment in the management of natural resource conflicts			
Heiner Schanz Michiel Korthals (NL)	Peter Stenz Egestad (Dr.)	1999-2002	-
Topic: Trustful relations – A perspective on trust in actor relations			

Current PhD projects (only principal supervisor)

First supervisor 2 nd supervisor	Candidate year of acceptance - exp. submission	Topic
Heiner Schanz Guiseppe Feola (NL)	Leonard Frank (2020-2023)	Agricultural policy and the (de-)stabilisation of socio-technical regimes
Heiner Schanz Harald Sverdrup (N)	Elena Mager (2020-2022)	Governance of a cascading use of resources – A system dynamics perspective
Heiner Schanz Piergiuseppe Morone (I)	Chiara Iurato (2020-2022)	Governance of markets for transitions towards a circular bioeconomy
Heiner Schanz tbd	Emma Gothár (2019-2021)	Fishing for litter – A market-actor-network perspective on plastic waste management
Heiner Schanz Daniela Kleinschmit	Marzena Wilczynski (2017-2021)	Market configurations in emergent value chains of the bioeconomy

Heiner Schanz Daniela Kleinschmit	Julia Federer (2017-2021)	Market configurations in existent value chains of the bioeconomy
Heiner Schanz Marianne Penker (A)	David Sipple (2017-2021)	Embeddedness of municipal food systems in market networks
Heiner Schanz Stephan Lengsfeld	Martin Ritter (2016-2021)	Business models of collaborative consumption

The most important grant projects

Sponsor	Period	Topic	Own Role	Granted
BMBF	2020-2022	Wissens.KERNiG – Knowledge Management	Initiator, Main Applicant, Coord., PI	230.732 € (own part)
BMBF	2019-2022	KASCoP – Biomass Cascading as ‘Communities of Practice’ (394.560 €)	Initiator, Applicant, PI	394.560 €
BMBF	2017-2020	BioMANik – Market-Actors-Networks and Market Dynamics in Bioeconomic Value Chains	Initiator, Applicant, PI	369.716 €
BMBF	2016-2019	KERNiG – Food Systems of Municipalities as Key to Integrated Sustainability-Governance (848.279 €)	Initiator, Main Applicant, Coord., PI	1,09 Mio. € (247.609 € own share)
BMWi	2013-2016	EXIST – Windows for Entrepreneurship	Initiator, Coord.	1,6 Mio. €
BMBF	2011-2014	Offene Hochschule – Windows for Continuing Education	Initiator, Coord.	2,7 Mio. €
Stifterverband / KMK	2009	Winner, Exzellente Lehre	Initiator, Coord.	1,0 Mio. €
DAAD	2007-2016 2017-2024	EPOS-Program, financial support for the MSc-program „Environmental Governance“	Initiator, Applicant, Program Director	120 fully financed scholarships and supporting program funds (in total 2,4 Mio. €)
EU-STREP	2006-2009	GoFor – New Modes of Governance for Sustainable Forestry in Europe	Co-Initiator, Co-Applicant, Thematic leader	1,98 Mio. € (185.664 € own share)