

# CURRICULUM VITAE

## DR. STEFAN SCHWARZE

### AGRICULTURAL ECONOMIST

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#### CURRENT AFFILIATION

Ad interim Professor  
Chair of Environmental and Resource Economics  
Department of Agricultural Economics and Rural Development  
University of Göttingen

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#### CONTACT DETAILS

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#### MAIN FIELDS OF RESEARCH

Economics of Innovation: Adoption and Impacts in the Small Farm Sector  
Rural Poverty, Food Security, and Sustainable Development  
Economics of Land Use Change

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#### EDUCATION

10.1991 - 09.1993	Giessen University, Giessen Undergraduate studies in Agricultural Science
10.1993 - 01.2000	Humboldt-Universität, Berlin Graduate studies in International Agriculture <i>Diplomagraringenieur</i> (Graduate Degree, grade: <i>very good</i> ) Thesis title: Wohlfahrtsökonomische Analyse von umweltpolitischen Maßnahmen zur Reduzierung von externen Kosten am Beispiel der Nitratbelastung des Trinkwasser durch Stickstoffdüngung in der Weizenproduktion in Deutschland; supervisors: Harald von Witzke and Günter Schamel
03.2000 - 05.2004	University of Göttingen, Göttingen Ph. D. student in Agricultural Economics <i>Doctor scientiarum agrariorum</i> (Ph. D., grade: <i>magna cum laude</i> ) Thesis title: Determinants of income generating activities of rural households: a quantitative study in the vicinity of the Lore-Lindu National Park in Central Sulawesi/Indonesia; supervisors: Manfred Zeller and Hermann Waibel

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## POSITIONS HELD

03.2000 – 06.2003	<i>Wissenschaftlicher Mitarbeiter</i> (Research and Teaching Assistant) in the division Socio-Economics of Rural Development, Institute of Rural Development, University of Göttingen
07.2003 - 04.2005	Post-doctoral research fellow in the Project A4 'Economic Analysis of Land Use Systems for Rural Households' of the Collaborative Research Centre (SFB) 'Stability of Rainforest Margins in Indonesia', Institute of Rural Development, University of Göttingen
05.2005 - 10.2005	<i>Wissenschaftlicher Mitarbeiter</i> (Assistant Professor) in the division Socio-economics of Rural Development, Institute of Rural Development, University of Göttingen
11.2005 – 10.2007	<i>Lehrstuhlvertretung</i> (Ad interim Professor) in the division Socio-Economics of Rural Development, Department of Agricultural Economics and Rural Development, University of Göttingen
11.2007 – 12.2015	<i>Wissenschaftlicher Mitarbeiter</i> (Assistant Professor) in the division Food Economics and Rural Development, Department of Agricultural Economics and Rural Development, University of Göttingen
01.2016 – 03.2016	Parental leave
04.2016 – 09.2016	<i>Lehrbeauftragter</i> (Lecturer) in the division Food Economics and Rural Development, Department of Agricultural Economics and Rural Development, University of Göttingen
since 10.2016	<i>Lehrstuhlvertretung</i> (Ad interim Professor) in the division Environmental and Resource Economics, Department of Agricultural Economics and Rural Development, University of Göttingen

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## RESEARCH PROJECTS

2003 - 2009	Principal investigator of Project A4 'Socio-economic Analysis of Land Use Systems' of the Collaborative Research Centre (SFB) 552 'Stability of Rainforest Margins in Indonesia' (funded by the German Research Council (DFG))
2009 - 2012	Principal investigator of the project 'Adoption and Impact of Agricultural Innovations: The Case of the System of Rice Intensification in Timor-Leste' in collaboration with Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) (funded by the European Commission and the German Federal Ministry for Economic Cooperation and Development)
2012 – 2014	Principal investigator of the project 'The Role of Information Networks for the Adoption of Agricultural Innovations - the Case of Sorghum and Finger Millet in Tanzania' in collaboration with the International Crops Research Institute for the Semi-Arid Tropics (ICRISAT) (funded by the Bill and Melinda Gates Foundation through the HOPE project as well as the BMZ)

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2012 - 2015	Principal investigator of Project C07 'Determinants of Land Use Change and Impact on Household Welfare among Smallholder Farmers' of the Collaborative Research Centre (SFB) 990 'Ecological and Socioeconomic Functions of Tropical Lowland Transformation Systems' (funded by the DFG)
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## OTHER SCIENTIFIC ACTIVITIES

2006 - 2007	Managing Director of the Institute of Rural Development, University of Göttingen
2008 – 2009	Speaker of Focus 1 'Integrated Modelling' of the SFB 552
2006 - 2010	Editor of the Discussion Paper Series of the SFB 552 'Stability of Rainforest Margins in Indonesia'
2012 – 2015	Speaker of Focus 2 'Quantifying the Effects of Spatial and Temporal Variability on Ecological and Socio-economic Functions' of the SFB 990
2012 – 2015	Editor of the Discussion Paper Series of the SFB 990

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## SCIENTIFIC REVIEWS

Review of Income and Wealth, Basic and Applied Ecology, Bulletin of Indonesian Economic Studies, Ecological Economics, Environmental Management, Journal of Land Use Science, Forest Policy and Economics, German Journal of Agricultural Economics, and for various scientific conferences

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## TEACHING ACTIVITIES AS LECTURER AT THE FACULTY OF AGRICULTURE, GEORG-AUGUST-UNIVERSITY, GÖTTINGEN, GRADUATE LEVEL, 6 ECTS CREDITS EACH

Winter 2005 & 2006	Socio-economics of Rural Development
Winter 2005, 2006, 2007	Microeconomic Theory and Planning Methods in Developing Countries
Winter 2006	Seminar „Agrarproduktion im Spannungsfeld von Überfluss und Unterernährung“ (together with Prof. Brümmer)
Summer 2006 & 2007	Quantitative Research Methods in Development Economics
Since Summer 2006	Evaluation of Development Projects and Policies

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## LANGUAGES

German	Nativ
English	Fluent
Indonesian	Fair
Spanish	Fair

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## FIELD STUDIES IN EGYPT, PAKISTAN, TURKEY, COLUMBIA, INDONESIA, TIMOR LESTE, AND TANZANIA