

CURRICULUM VITAE

DR. STEFAN SCHWARZE

AGRICULTURAL ECONOMIST

Institute of Rural Studies

Johann Heinrich von Thünen Institute

Federal Research Institute for Rural Areas, Forestry and Fisheries

Bundesallee 64

38116 Braunschweig

Tel: +49 531 2570 2062

E-mail: stefan.schwarze@thuenen.de

PROFESSIONAL POSITIONS

Since 12.2018	Researcher at the Thünen Institute of Rural Studies
04.2018 – 11.2018	Parental leave
08.2017 – 03.2018	<i>Lehrstuhlvertretung</i> , Chair of Agricultural Market Analysis, Department of Agricultural Economics and Rural Development, University of Göttingen
10.2016 – 07.2017	<i>Lehrstuhlvertretung</i> , Chair of Environmental and Resource Economics, Department of Agricultural Economics and Rural Development, University of Göttingen
01.2016 – 09.2016	Parental leave
11.2007 – 12.2015	<i>Wissenschaftlicher Mitarbeiter</i> (Assistant Professor) at the Chair of Food Economics and Rural Development, Department of Agricultural Economics and Rural Development, University of Göttingen
11.2005 – 10.2007	<i>Lehrstuhlvertretung</i> , Chair of Socio-Economics of Rural Development, Department of Agricultural Economics and Rural Development, University of Göttingen
05.2005 - 10.2005	<i>Wissenschaftlicher Mitarbeiter</i> (Assistant Professor) at the Chair of 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
03.2000 – 06.2003	<i>Wissenschaftlicher Mitarbeiter</i> (Research and Teaching Assistant) at the Chair of Socio-Economics of Rural Development, Institute of Rural Development, University of Göttingen

EDUCATION AND ACADEMIC DEGREES

03.2000 - 05.2004 University of Göttingen, Göttingen
Ph. D. student in Agricultural Economics
Doctor scientiarum agrariarum (Ph. D., grade: *magna cum laude*)
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: Prof. Manfred Zeller and Prof. Hermann Waibel

10.1993 - 01.2000 Humboldt-Universität, Berlin
Graduate studies in International Agriculture
Diplomagraringenieur (Graduate Degree, grade: *very good*)
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: Prof. Harald von Witzke and Prof. Günter Schamel

10.1991 - 09.1993 Giessen University, Giessen
Undergraduate studies in Agricultural Science

RESEARCH PROJECTS

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 German Research Council (DFG))

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 German Federal Ministry for Economic Cooperation and Development (BMZ))

2009 - 2012 Principal investigator of the project 'Adoption and Impact of Agricultural Innovations: The Case of the System of Rice Intensification (SRI) in Timor-Leste' in collaboration with Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) (funded by the European Commission (EC) and the BMZ)

2003 - 2009 Principal investigator of Project A4 'Socio-economic Analysis of Land Use Systems' of the SFB 552 'Stability of Rainforest Margins in Indonesia' (funded by DFG)

OTHER SCIENTIFIC ACTIVITIES

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

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 (EAAE 2014, IAAE 2009, GEWISOLA 2014, 2013, 2012)

TEACHING ACTIVITIES

Lecturer at the Faculty of Agriculture, University of Göttingen, graduate level, 6 ECTS each

- Socio-economics of Rural Development (winter semesters 2005 & 2006)
- Microeconomic Theory and Planning Methods (winter semesters 2005, 2006, 2007)
- Quantitative Research Methods in Development Economics (summer semesters 2006 & 2007)
- Evaluation of Development Projects and Policies (every year since summer semester 2006)
- Global Agricultural Value Chains (winter semester 2016)
- Environmental Economics and Policy (summer semester 2017)
- Agricultural Price Theory (winter semester 2017)

LANGUAGES AND COMPUTER SKILLS

- German is my native tongue and my English is fluent; basic knowledge in French, Spanish and Indonesian
- Excellent proficiency in various word processing (MS Word), spreadsheet (MS Excel), statistical and econometric (SPSS, Stata) computer packages

WORK EXPERIENCE IN DEVELOPING COUNTRIES

- Farm and household surveys in Egypt, Pakistan, Turkey, Columbia, Indonesia, Timor Leste, Tanzania, and Uganda
