

# STEFANIE ENGEL (NÉE KIRCHHOFF)<sup>1</sup>

Alexander von Humboldt Professor of Environmental Economics, Institute for Environmental Systems Research and Department of Economics, Osnabrück University, Germany.

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**CITIZENSHIP:** German

**DATE OF BIRTH:** June 18, 1968

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## SOME HIGHLIGHTS

Awardee of an Alexander-von-Humboldt Professorship 2014 (highest endowed international research prize in Germany).

Scopus citation statistics as of May 2021: 55 publications listed, 3164 citations, h-factor = 21.

Ranked 17th globally most influential author in environmental and ecological economics and 2nd and 8th most influential publication for the period 2002-2009 (Hoepner et al. *Ecol Econ* 2012).

Main research foci: Environmental policy design; Behavioral economics of environmental policy; Economics of ecosystem services and biodiversity.

International peer-reviewed publications in *Science*, *Nature Sustainability* and the top journals in environmental economics *Journal of Environmental Economics and Management*, *Environmental and Resource Economics*, *Land Economics*, *Ecological Economics*, high-level development economics journals such as *Economic Development and Cultural Change* and *World Development*, as well as interdisciplinary journals like *Biological Conservation*, in addition to numerous discussion papers, policy briefs, newsletter articles, etc.

Faculty position offers at University of California at Davis (US), University of Maryland (US), University of Arizona (US), University of Wageningen (NL), KVL University Copenhagen (DK), and University of Göttingen (D).

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## EDUCATION

### HABILITATION (POST-DOCTORAL DEGREE)

7/2005

*Venia legendi* in Resource Economics and Development Economics, Faculty of Agriculture, University of Bonn, Germany.

### PH.D. IN AGRICULTURAL AND RESOURCE ECONOMICS

3/1999

University of Maryland, College Park, MD.

### M.S. DEGREE IN AGRICULTURAL AND RESOURCE ECONOMICS

5/1994

University of Arizona, Tucson, AZ.

### INTERMEDIATE DIPLOMA (VORDIPLOM) IN ECONOMICS AND LATIN AMERICAN STUDIES

7/1991

University of Tuebingen, Tuebingen, Germany.

### APPRENTICESHIP (INDUSTRIEKAUFFRAU)

6/1989

Miele & Co. GmbH, Gütersloh, Germany.

### ABITUR (HIGHSCHOOL DIPLOMA)

5/1987

Städtisches Gymnasium Gütersloh, Germany.

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<sup>1</sup> Name change due to marriage in February 2002.

PROFESSIONAL  
EXPERIENCE

**ALEXANDER VON HUMBOLDT PROFESSOR OF ENVIRONMENTAL ECONOMICS**

since 10/2014

Osnabrück University, Institute for Environmental Systems Research, co-opted member of the faculty of Economics

**FULL PROFESSOR OF ENVIRONMENTAL POLICY AND ECONOMICS**

8/2013-3/2015

ETH Zürich, Institute for Environmental Decisions, Department of Environmental Systems Science

**ASSOCIATE PROFESSOR OF ENVIRONMENTAL POLICY AND ECONOMICS**

4/2006-7/2013

ETH Zürich, Institute for Environmental Decisions, Department of Environmental Systems Science (formerly Department of Environmental Sciences)

**SENIOR RESEARCHER/LECTURER**

1/2000-3/2006

University of Bonn, Center for Development Research, Germany

From April 2001: **Junior Research Group Leader** (equivalent to third-party funded Assistant Professorship)

**RESEARCHER/LECTURER**

1/1999-12/1999

Universidad de Los Andes, Economics Faculty, Santafé de Bogotá, Colombia.

**RESEARCHER**

1-12/1998

Fedesarrollo, Economic Research Institute, Santafé de Bogotá, Colombia.

**RESEARCH ASSISTANT**

9/1990-1/1991

Helmut Kaiser Environmental Consultancy, Tuebingen, Germany.

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TEACHING EXPERIENCE

**FULL PROFESSOR**

since 10/2019

Osnabrück University. Lectures and seminars offered within the study programs of Economics (Bachelor and Master), Applied Systems Science (Bachelor) and the interdisciplinary Master program 'Environmental Systems and Natural Resource Management'.

**ASSOCIATE/FULL PROFESSOR**

4/2006-10/2014

ETH Zurich, Department of Environmental Systems Science (formerly Department of Environmental Sciences); Bachelor course "Environmental and resource economics", "Bachelor seminar: Human-Environment Systems", "Introductory lecture Human-Environment Systems", "Integrated Internship: Mediation and conflicts in nature conservation"; Master courses taught: "Policy and economics of ecosystem services", "Environmental governance", "Introduction to the theory of human-environment systems", "Human-environment Systems 1", "Concepts and perspectives of sustainable development", "Transdisciplinary case study", guest lectures on the economics of ecosystem services in other departments and courses.

**LECTURER**

2000-2006, 2009-2012

Center for Development Research, University of Bonn, Germany. Short courses on "Introduction to Environmental Economics", "Introduction to Game Theory", "The New Institutional Economics", and "Environment and Development", as part of the Center's Ph.D. program (disciplinary and interdisciplinary modules).

**LECTURER**

Winter 2004/5 and Winter 2005/6

Department of Agricultural Economics, University of Bonn, Germany. Graduate courses on "Development Policy and Methods of Policy Analysis".

**LECTURER**

Summer 2000, 2001, 2003

Department of Agricultural Economics, University of Bonn, Germany. Graduate classes in Economic Development (Part II).

**PROFESORA DE CATEDRA (LECTURER)**

1997-1998

Universidad de Los Andes, Department of Economics, Bogotá, Colombia. Graduate classes in Natural Resource Economics and in Environmental Economics as part of the Master's Program in Environmental Economics. Two-day seminar on Environmental Economics for professors from various Latin American countries.

**TEACHING ASSISTANT**

Fall 1996

University of Maryland, Department of Agricultural and Resource Economics. Ph.D. level class in Econometrics with Professor Richard Just.

**TEACHING ASSISTANT**

Fall 1993

University of Arizona, Department of Agricultural and Resource Economics. Undergraduate class about the World Food Economy with Professor Roger Fox.

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**ACADEMIC SERVICES**

Member of the Executive Board of the research center 'Institute of Environmental Systems Research' at Osnabrück University (since 2020).

Member of the Internationalization Commission at Osnabrück University (since 2020)

Deputy member of the senate of the Osnabrück University (since 2020)

Scientific Programme Committee for the 6<sup>th</sup> World Congress of Environmental and Resource Economists (WCERE), to be held in Gothenburg, Sweden from June 25 to June 29, 2018.

Guest Member of the Advisory Board for the 'Masterplan 100% Climate Change' of the City of Osnabrueck since 2017

Member of several Habilitation committees, e.g. at the University of Innsbruck, the University of Hannover, etc.

Member of the Internationalization Audit at Osnabrück University (since 2016)

Member of the Profile Line Human-Environment Networks, Osnabrück University (since 2016)

Member of ETH Research for Development (R4D) Committee (2014)

Member of various Hiring Committees for new professorships (e.g., Applied Microeconomics University of Oldenburg; Climate Economics, University Bern; Human-Environment Systems, ETH; Agricultural Economics, ETH; Development Economics, ETH; Water Governance, ETH/Eawag; Sociology, ETH; Environmental Economics, University of Oldenburg); Analysis & Modelling of Environmental Systems, Osnabrück University)

Member World Food Systems Center, ETH Zurich (since 2013)

Member of Advisory Board for TdLab (Transdisciplinary Lab), Department of Environmental Systems Science, ETH Zurich (since 2013)

Co-organizer of PhD seminar with Center for Energy Policy and Economics (D-MTEC, ETH Zurich) (since 2013)

Member of the Resources Commission, Department of Environmental Systems Science, ETH Zurich (since 2012)

Member of the Departmental Committee (Ausschuss), Department of Environmental Systems Science, ETH Zurich (since 2012)

Member of Centre for Energy Policy and Economics, ETH Zurich (since 2007)

Member of the ETH Investment Commission (2011-2012)

Member of the Strategic Planning Committee, Department of Environmental Systems Science, ETH Zurich (since 2009)

Vice President of the North-South Center, ETH Zurich (2009-2012)

Teaching Commission, Department of Environmental Systems Science, ETH Zurich (2006-2011)

Member of Steering Committee North-South Center, ETH Zurich (2007-2009)

Responsible for the major in 'Human-Environment Systems' within the Bachelor program in Environmental Sciences at ETH Zurich

Organization of joint lunch seminar series "Energy, environmental and resource economics" (with ETH/MTEC colleagues) (since 2006)

Reviewer for articles submitted to *Nature Human Behavior*, *Journal of Environmental Economics and Management*, *Environment and Development Economics*, *Environmental and Resource Economics*, *Ecological Economics*, *Land Economics*, *European Review of Agricultural Economics*, *Forest Policy and Economics*, *American Journal of Agricultural Economics*, *Quarterly Journal of International Agriculture*, *Environmental Modelling & Assessment*, *Nutrient Cycling in Agroecosystems*, *European Journal of Forest Research*, *Swiss Forestry Journal*, *Ecosystem Services*, *Environment and Planning C*, and more, and for the International Food Policy Research Institute (IFPRI), the World Bank, and a variety of professional conferences.

Reviewer for the World Bank's Knowledge for Change Program

Reviewer for grant proposals at Alexander von Humboldt Foundation, German Research Foundation (DFG), Volkswagen Foundation, Swiss National Science Foundation, DAAD, Robert Bosch Foundation, WOTRO Netherlands, and for awards given by KfW, Society in Science/ The Branco Weiss Fellowship, World Food Systems Center (ETH)

Reviewer for numerous habilitation and professional promotion committees (Germany, UK, India)

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HONORS/  
ADVISORY BOARDS/  
EDITORIAL SERVICE

Member of Advisory Board for the Federal Agency for Nature Conservation (BfN)'s study on Nature Awareness (since 2018)

Lead Author of the forthcoming "Methodological assessment regarding the diverse conceptualization of multiple values of nature and its benefits" (Chapter 4) of the Intergovernmental Science-Policy Platform on Biodiversity and Ecosystem Services (IPBES) (nominated by the German Government and selected by the International Board of IPBES).

Member of the German Research Council's Permanent Senate Commission (DFG Senatskommission) on Fundamental Issues of Biological Diversity, September 2017 - August 2020.

Member of the International Scientific Advisory Board of the Millennium Nucleus Center for the Socioeconomic Impact of Environmental Policies (CESIEP), Santiago de Chile, Chile, since 2015

Member of the Scientific Advisory Board of the Center for Interdisciplinary Research (ZiF), University of Bielefeld, October 2015 - September 2019.

Awardee of an Alexander-von-Humboldt Professorship 2014 (highest endowed international research award in Germany)

Ranked 17<sup>th</sup> globally most influential author in environmental and ecological economics and 2<sup>nd</sup> and 8<sup>th</sup> most influential publication for the period 2002-2009 (Hoepner et al. *Ecol Econ* 2012)

Member of the Advisory Board for the project 'Remuneration of positive externalities /Payments for ecosystem services in the agriculture and food sectors', FAO Rome, 2013-2016

Article "Complexities of Decentralization in a Globalizing World" featured in Environment Progress series as being of special interest to the progress in the Environmental Sciences field (March 2013)

Member of the Advisory Committee on 'Scaling Up Payments and Investments in Watershed Services', Swiss Agency for Development Cooperation, since February 2013

Elected Core Scientific Member of the BioEcon Network since September 2012

Member of the Advisory Committee for 'The Economics of Ecosystem Services and Biodiversity -TEEB Germany' directed by UFZ Leipzig 2012-2017

Member of German Research Foundation (DFG)'s Senate Commission on Biodiversity Research (until December 2016)

Elected Associate Member of the European Development Network (EUDN) June 2011-August 2016

Member Patronatskomitee Naturzentrum Thurauen since 2011

Member of the Editorial Advisory Board of the Journal of Environmental Economics and Policy since 2011

Member of the Editorial Advisory Board of Quarterly Journal of International Agriculture since 2010

Senior Fellow, Center for Development Research, University of Bonn since 2010

Member of Scientific Advisory Board for Project 'Development of Direct Payments System'. Federal Agency of Agriculture, Switzerland (2007-2008)

Elected Member of the German Economics Association's Committee of Environmental and Resource Economists (Verein für Socialpolitik Ausschuss für Umwelt- und Ressourcenökonomie) (since 5/2006) and Committee on Development (Entwicklungsländerausschuss) (since 6/2004)

Member of the Task Force on Environmental Economics within the International Policy Dialogue (IPD) directed by Nobel Laureate Professor Joseph Stiglitz, University of Columbia (2004-2006)

Robert Bosch Foundation Junior Research Group Leader (2001-2006)

Bill and Mary Lessley Dissertation Excellence Award (9/1999)

Rhona Lantin Scholarship for best paper by a first-year student (11/1995)

University of Maryland Fellowship (8/1994-7/1996)

Membership of The Honor Society of Agriculture, Gamma Sigma Delta (since 10/1993)

Fulbright Foundation Travel Grant (8/1991)

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PROFESSIONAL  
MEMBERSHIPS

European Association of Environmental and Resource Economists (EAERE), International Society of Ecological Economics (ISEE), International Association for the Study of the Commons (IASC), Verein für Socialpolitik (German Economics Association), Economic Science Association (ESA)

## POSITION OFFERS

Upon completion of PhD in 1999: offered Assistant Professorship positions by three US universities, incl. two of the top three in the field of agricultural and resource economics (University of Maryland, University of California at Davis) and University of Arizona, as well as a top European university (University of Wageningen, Netherlands).

When completing post-doctoral degree in 2005/6: offered Associate Professorship positions at ETH Zurich (Switzerland), KVL University, Copenhagen (Denmark), and University of Goettingen (Germany).

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### CONTRIBUTIONS TO YOUNG RESEARCHERS' CAREERS

#### **PHD AND MSC THESES AWARDS WON BY STUDENTS WITH S. ENGEL AS MAIN SUPERVISOR:**

- Bhagirath Behera: Global Development Network "Medal for Research on Development" 2<sup>nd</sup> Prize, 2006
- Devesh Rustagi: KfW (German Development Bank) Prize for development research of practical relevance 1<sup>st</sup> Prize, 2010
- Tilman Silber – Best master thesis in Environmental Sciences at ETH Zurich in 2011
- Tobias Langenegger – Best master thesis in Environmental Sciences at ETH Zurich in 2014
- Bosco Lliso - 2<sup>nd</sup> Prize for Excellent Development Research for his PhD thesis "Social Equity and Payments for Ecosystem Services: From Macro to Micro", awarded by the Research Group on Development Economics of the German Economic Association and KfW Development Bank for outstanding dissertations that combine scientific excellence and practical relevance for development policy. 2020.
- Fabian Thomas – Prize for Best PhD thesis 2020. German Agricultural Science Association (GEWISOLA)

#### **ASSISTANT PROFESSORSHIP POSITIONS OBTAINED BY PHD STUDENTS AND POST DOCS FROM THE GROUP OF S. ENGEL:**

- Charles Palmer – London School of Economics, UK (Lecturer)
- Karin Ingold – University of Bern, Switzerland
- Bhagirath Behera – Indian Institute of Technology, Kharagpur, India
- Benedikt Korf – University of Zurich, Switzerland
- Marcella Veronesi – University of Verona, Italy
- Devesh Rustagi – University of Frankfurt, Germany
- Michele Baggio – University of Connecticut, U.S.
- Elisabeth Gsottbauer – University of Innsbruck, Austria
- Saraly Andrade de Sa – KVL Copenhagen, Denmark
- Pan He - Southwestern University of Finance and Economics, Chengdu, China

#### **PHD STUDENTS WITH SUCCESSFUL POSTDOC GRANT APPLICATIONS**

Symphorien Ongolo, Georg Forster Research Fellowship Programme for Postdoctoral Researchers, Alexander von Humboldt Foundation

#### **PHD STUDENTS WHO SUCCESSFULLY COMPLETED THEIR THESIS UNDER THE MAIN SUPERVISION BY S. ENGEL:**

Osman Gyasi (ZEF Bonn), Bhagirath Behera (ZEF Bonn), Charles Palmer (ZEF Bonn), Tobias Wünscher (ZEF Bonn), Astrid Zabel (ETH Zurich), Devesh Rustagi (ETH Zurich), Carina Cavalcanti (ETH Zurich), Saraly Andrade de Sa (ETH Zurich), Pan He (ETH Zurich), Alexander Widmer (ETH Zurich), Tim Reutemann (ETH Zurich), Symphorien Ongolo (ETH Zurich), Jerylee Wilkes (ETH Zurich), Marie Ferré (ETH Zurich), Bosco Lliso (Osnabrück University), Fabian Thomas (Osnabrück University), Abel-Gautier Kouakou (Osnabrück University), Juan Felipe Ortíz-Riomalo (Osnabrück University)

**PHD STUDENTS WHO SUCCESSFULLY COMPLETED THEIR THESIS WITH SUBSTANTIAL CO-SUPERVISION BY S. ENGEL:**

Pooja Sawhney (ZEF Bonn), Benedikt Korf (University of Giessen), Sarah Conradt (ETH Zurich), Fabian Heitmann (Osnabrück University)

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**CONFERENCES  
CO-ORGANIZED**

3<sup>rd</sup> Annual Meeting of REECAP (Research Network on Economic Experiments for the Common Agricultural Policy), Osnabrück, 9-10th September 2019.

XX ANNUAL BIOECON CONFERENCE Pre-Conference Workshop on “The Role of Social Preferences in Promoting Conservation Behaviour”. 12th September, 2018. Kings College, University of Cambridge, Cambridge, UK.

Young researcher’s Workshop of the German Economic Association’s Committee on Environmental and Resource Economics, Osnabrück University, February 21-23, 2018.

Regional workshop “Experimental Economics for the Environment”, Osnabrück University, October 6, 2016.

Workshop “Experimental Economics for the Environment”. Osnabrück University, Osnabrück. January 28-29, 2016.

‘Payments for Ecosystem Services and their Institutional Dimensions’. Berlin, November 10-12, 2011. (with ZALF, Germany)

‘Environmental Decisions: Risks and Uncertainties’. Centro Stefano Franscini, Monte Verità, Switzerland. April 25 – 29, 2010. (with IED/ETH and University of Zurich).

‘Development Economics and Policy’. Annual Conference of Verein für Socialpolitik, Research Committee Development Economics. May 30-31, 2008. (with CIS/University of Zurich and University of Göttingen, Germany)

‘Payments for Environmental Services (PES) – Methods and design in developing and developed countries’. Titisee, Germany, June 15-18, 2005 (with CIFOR, Brazil, and IED, U.K.)

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**LANGUAGES**

German (native), English (fluent), Spanish (good)

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**SELECTED RESEARCH  
GRANTS RECEIVED**

**“FRAMEWORK: FARMER CLUSTERS FOR REALIZING AGROBIODIVERSITY MANAGEMENT ACROSS ECOSYSTEMS”.** FUNDING AGENCY: EU, WITHIN THE EU HORIZON 2020 call H2020-SFS-2018-2020 Sustainable Food Security). Inter- and transdisciplinary project with 17 European partner organizations. Total grant: approx. 8 Million Euros; own work package: approx. 650.000 Eur. Duration: 1.10.2020-30.09.2025.

**“WERTKETTEN UND KONSUMENTSCHEIDUNGEN – FERNWIRKUNG VON GOVERNANCE UND PRODUKT BIOGRAPHIEN AM BEISPIEL VON KAKAO” (COVACOA).** (Value chains and consumption decisions – Telecoupled impacts of governance and product biographies for the example of cocoa). Funding agency: German Federal Foundation for the Environment (DBU). Interdisciplinary project with 3 other UOS professorships. Total grant amount: 450.000 EUR, own module: approx. 80.000 EUR.

**ALEXANDER VON HUMBOLDT-PROFESSORSHIP.** Funding Agency: Alexander von Humboldt-Foundation. Grant amount: 3.5 mio EUR. Duration: 1.10.2014-30.9.2019.

**“SUSTAINABLE MANAGEMENT OF ORGANIC SOILS”.** Funding Agency: Swiss National Science Foundation (NRP 68). Project approved for funding in Dec 2012. Grant amount: 172'450 CHF for own module. (Total project amount: 439'974 CHF). Role: Co-Applicant (joint proposal with Agroscope ART and HAFL)

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**“PRIORITIZATION FOR ADAPTION TO CLIMATE AND SOCIO-ECONOMIC CHANGES – BACKCASTING TOLERABLE FUTURE STATES TO MATCH SUPPLY AND DEMAND FOR ECOSYSTEM SERVICES IN MOUNTAINOUS AREAS” (MOUNTLAND II).** Funding agency: CCES, ETHZ. Grant amount: 145'000 CHF for own module. Role: Co-Applicant

**“THE CAPACITY OF CIVIL SOCIETY ORGANISATIONS (CSOS) AND THEIR NETWORKS IN COMMUNITY BASED ENVIRONMENTAL MANAGEMENT (CIVINET)“.** Funding Agency: EU (FP7). Duration: 1.10.2011- 30.9.2014. Grant amount: 210,640 EUR for own part (total project amount: 1,846,660 EUR. Role: PA.

**“IWAGO - INTEGRATED WATER GOVERNANCE WITH ADAPTIVE CAPACITY IN SWITZERLAND”** Funding Agency: Swiss National Science Foundation (SNSF). Grant amount: 774.000 for overall project; 120'000 CHF for own module. Role: Co-Applicant

**“THE REDD MECHANISM AND ‘FRAGILE STATES’. POLITICAL ECONOMY OF AVOIDED DEFORESTATION IN FORESTED COUNTRIES OF CENTRAL AFRICA AND RELATED CHALLENGES”.** Funding agency: PPDG North South Centre, ETHZ. Grant amount: CHF 96'000 (PhD student Symphorien Ongolo Assogoma)

**“SUITABILITY OF AUCTIONS AS APPROACH TO PROMOTE PUBLIC ECOSYSTEM SERVICES IN SWISS AGRICULTURE“.** Funding agency: Swiss Federal Agency of Agriculture. Grant amount: 15'000 CHF. 2009.

**“DIFFUSE AND LEADER-BASED SANCTIONING INSTITUTIONS FOR THE MANAGEMENT OF FOREST COMMONS IN ETHIOPIA”** Funding agency: Swiss Center for International Agriculture (ZIL), ETHZ. Grant amount: CHF 133'196 (I + II) (Postdoc Devesh Rustagi)

**“IMPROVING THE DESIGN OF PAYMENTS FOR ADOPTING RENEWABLE ENERGIES IN CHINA”.** Funding agency: PPDG North South Centre, ETHZ. Grant amount: CHF 13'889 (Field expenses for PhD student Pan He)

**“DIRECT AND INDIRECT IMPACTS OF BIOFUEL PRODUCTION IN BRAZIL: LAND USE, FOREST CONVERSION AND SOCIAL WELFARE”** Funding agency: Swiss Agency for Development Cooperation (SDC) through North-South Center, ETH Zürich (RFPP programme); and Swiss Commission for Research Partnerships with Developing Countries (KFPE). Grant amount: 60.000 CHF (RFPP) + 33.500 CHF (KFPE) (PhD stipend and fieldwork expenses for Saraly Andrade de Sa)

**“PREFERENCES FOR PUBLIC SERVICES PROVIDED BY SWISS AGRICULTURE“** Funding agency: Swiss Federal Agency of Agriculture. Grant amount: 15.000 CHF. 2008.

**“ECONOMIC INCENTIVES FOR THE CONSERVATION OF COFFEE FORESTS IN ETHIOPIA: INCORPORATING SOCIAL PREFERENCES THROUGH EXPERIMENTAL APPROACHES”** Funding agency: Swiss Agency for Development Cooperation (SDC) through North-South Center, ETH Zürich (RFPP programme). Grant amount: 70.700 CHF (PhD stipend and fieldwork expenses for Devesh Rustagi)

**“THE ROLE OF COOPERATIVENESS IN THE ADOPTION OF SUSTAINABLE COMMON RESOURCE MANAGEMENT: A SHRIMP TRAP EXCHANGE PROGRAMME IN A NATURAL RESERVE IN BRAZIL”** Funding agency: Swiss Agency for Development Cooperation (SDC) through North-South Center, ETH Zürich (RFPP programme). Grant amount: 150.000 CHF (PhD stipend and fieldwork expenses for Carina Cavalcanti)

**“SUSTAINABLE LAND-USE PRACTICES IN MOUNTAIN REGIONS: INTEGRATIVE ANALYSIS OF ECOSYSTEM DYNAMICS UNDER GLOBAL CHANGE, SOCIO-ECONOMIC IMPACTS AND POLICY IMPLICATIONS (MOUNTLAND)“** Funding agency: CCES, ETHZ. Grant amount: 1.8 Mio CHF (346'200 CHF 19'400 for own task). Role: Co-applicant, Member of Management Team

**“CLIMATE POLICY MAKING FOR ENHANCED TECHNOLOGICAL AND INSTITUTIONAL INNOVATIONS (CLIMPOL)“** Funding agency: CCES, ETHZ. Grant amount: 1.17 Mio CHF for overall project (100,000 CHF for own module). Role: Co-Applicant, Member of Management Team, Cluster leader



**“NEW POLICY MECHANISMS TO MITIGATE WILDLIFE-LIVESTOCK CONFLICTS: APPLICABILITY IN DEVELOPING COUNTRIES WITH A SPECIFIC FOCUS ON BANDHAVGARH NATIONAL PARK IN INDIA”** Funding agency: Swiss Center for International Agriculture (ZIL), ETHZ. Grant amount: 200,000 CHF. (+ Complementary funding of SEK 468,450 from Swedish Research Council FORMAS.)

**“INWERTSETZUNG VON WALDWERTEN UND WALDLEISTUNGEN”** (Valuation of forest ecosystem services) Funding agency: Swiss Federal Agency for the Environment (BAFU). Grant amount: CHF 50,000

**“DETERMINANTS AND EFFECTS OF ALTERNATIVE INSTITUTIONS FOR NATURAL RESOURCE MANAGEMENT IN DEVELOPING COUNTRIES.”** Funding agency: Robert Bosch Foundation (Junior Research Group Leader Program). Grant amount: Phase I: 434,086 EUR. Phase II: 281,500 EUR. (prior to 2006)

**“SMALL AGRICULTURALISTS IN THE AMAZON: INTERACTIONS BETWEEN ECOSYSTEM AND SOCIO-ECONOMIC SYSTEM FOR THE USE AND PROTECTION OF TROPICAL FORESTS IN BRAZIL.”** Funding agency: BMBF (German Ministry for Education and Research). Grant amount: DM 1.76 million (0.9 million EUR). Project director: Prof. Dr. Joachim von Braun (ZEF) (prior to 2006)