

Anhang

1.1 Internationale Projekte des GIUB (Stand 2018)

| Arbeitsgruppe | Internationale Projekte (Kurzname Projekt) | Länder |
|--------------------|--|---|
| Dieckrüger | COAST | Benin, Elfenbeinküste, Ghana, Nigeria, Senegal |
| | GlobE Wetlands Africa | Kenia, Ruanda, Tansania, Uganda |
| | WASCAL | Benin, Burkina Faso, Elfenbeinküste, Gambia, Ghana, Mali, Niger, Nigeria, Senegal, Togo |
| Evers | Agro-Futures (SFB/TR228) | Tansania |
| | One Health and Urban Transformation | Ghana, Indien, Brasilien |
| | PARADES | Ghana |
| | MyNex | Myanmar |
| | ClimAfri | Togo und Benin |
| Fernerkundung N.N. | DeMo | Ruanda |
| | GlobE Wetlands Africa | Kenia, Ruanda, Tansania, Uganda |
| Herget | Chronology of Pleistocene ice-dammed lake outburst floods in the Altai-Mountains | Sibirien |
| Klagge | Energy-Futures (SFB/TR 228) | Kenia |
| | Collective financing of renewable energy projects in Switzerland and Germany | Schweiz |
| | Public libraries | Großbritannien, Schweden |
| Löffler | Glaciation history of southern Norway | Norwegen |
| | Long-Term Alpine Ecosystem Research in the Norwegian Scandes | Norwegen |
| | Long-Term Alpine Ecosystem Research in the Sierra Nevada | Spanien |
| | Long-Term Air Quality Monitoring Program "Geiranger Fjord" | Norwegen |
| | SUSTRANS | Norwegen |
| Müller-Mahn | NILE-NEXUS | Äthiopien |
| | SFB/TR 228 | Kenia, Namibia, Tansania |
| Schrott | PermArg | Argentinien |
| | EarthShape 4a | Chile |

| | | |
|-------|-----------------------------------|--------------------|
| Verne | Smart Futures (SFB/TR 228) | Kenia, Tansania |
| | Appraising Risk, past and present | Indian Ocean World |

1.2 Internationale Kooperationen

| Arbeitsgruppe | Land | Kooperationspartner |
|--------------------|---|---|
| Diekkrüger | Benin | University of Abomey-Calavi |
| | Burkina Faso | WASCAL-Competence Center, Ouagadougou |
| | Kenia | Kenyatta University |
| | Ruanda | University of Rwanda |
| | Tansania | University of Dar es Salaam |
| | Uganda | Makerere University |
| Evers | Benin | Universität Abomey Calavi |
| | Frankreich | Université de Tours |
| | Frankreich | Ecole des Ponts Paristech |
| | Ghana | National Disaster Management Organisation (NADMO) |
| | Ghana | West African Science Service Center on Climate Change and Adapted Land Use (WASCAL) |
| | Ghana | Water Resource Commission |
| | Myanmar | Yangon Technological University |
| | Myanmar | Myanmar Maritime University |
| | Niederlande | Institute for Higher Education (UNESCO Centre) |
| | Niederlande | Technische Universiteit Delft |
| | Schweden | Karlstad University |
| | Schweden | Uppsala University |
| | Tansania | Sokoine University |
| | Tansania | Mzumbe University |
| | Thailand | Asian Institute of Technology (AIT) |
| | Togo | Universität Lomé |
| Fernerkundung N.N. | Niederlande | UNU MERIT |
| | Österreich | UNOOSA |
| | Österreich | ZGIS Universität |
| | USA | Rochester Institute of Technology |
| Greve | Österreich | United Nations Organisation on Outer Space Activities |
| Herget | Frankreich | Département Géosciences Environment, Université François Rabelais |
| | Frankreich | Ecole Polytechnique de l'Université de Tours |
| | Großbritannien | School of Geography, Southampton |
| | Italien | Department of Geoscience, Università degli studi di Padova |
| | Polen | Geographisches Institut der Universität Wroclaw |
| | Russland | Russische Akademie der Wissenschaften, Novosibirsk |
| | Russland | Geographisch-Geologisches Institut der Staatlichen Universität, Tomsk |
| | Russland | Russische Akademie der Wissenschaft, Moskau |
| Schweiz | Geographisches Institut, Universität Bern | |
| Schweiz | Historisches Institut, Universität Bern | |

| | | |
|-------------|----------------|--|
| | Spanien | Laboratory of Geomorphology, Spanische Akademie der Wissenschaften, Madrid |
| | Spanien | Museo Nacional de Ciencias Naturales, Madrid |
| | USA | Dept. of Geosciences, Seattle |
| Klagge | China | North China Electric Power University - School of Economics and Management |
| | Großbritannien | Department of Geography, University of Cambridge |
| | Großbritannien | University of Glasgow |
| | Großbritannien | University of Leicester |
| | Großbritannien | De Montford University Leicester |
| | Großbritannien | Greenwich University |
| | Großbritannien | University of Sheffield |
| | Großbritannien | University of Southampton |
| | Großbritannien | University Sussex |
| | Kenia | United States International University |
| | Kenia | African Population and Health Research Centre |
| | Luxemburg | Luxembourg Institute of Socio-Economic Research, Maison des Sciences Humaines |
| | Niederlande | Universiteit Utrecht |
| | Norwegen | University Bergen - Centre for Climate and Energy Transformation |
| | Schweiz | Eidg. Forschungsanstalt für Wald, Schnee und Landschaft WSL |
| Löffler | Dänemark | University of Copenhagen |
| | Großbritannien | University of Edinburgh |
| | Kolumbien | University of Barranquilla |
| | Norwegen | Universität Ålesund |
| | Norwegen | University of Bergen |
| | Norwegen | SINTEF |
| | Norwegen | Technisch-Naturwissenschaftliche Universität Norwegens |
| | Norwegen | Universität Volda |
| | Polen | Adam Mickiewicz University, Poznan |
| | Spanien | University of Granada |
| Müller-Mahn | Äthiopien | Addis Ababa University |
| | Äthiopien | Bahir Dar University |
| | Chile | Universidad de Chile |
| | Kenia | Kenyatta University |
| | Kenia | University of Nairobi |
| | Mexiko | Colegio de México |
| | Namibia | University of Namibia |
| | Niederlande | International Institute for Social Sciences (ISS), Erasmus Universität Rotterdam |
| | Tansania | University of Dar es Salaam |
| | Tansania | Mzumbe University |
| | USA | Johns Hopkins University |
| Schenk | Japan | Kokugakuin-Universität Tokio mit der Professur für Historische Geographie |
| | Tschechien | Geographisches Institut der Karls-Universität Prag |
| Schrott | Argentinien | Instituto Argentino de Nivología, Glaciología y Ciencias Ambientales |
| | Australien | University of Wollongong |

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|------------|----------------|---|
| | Neuseeland | University of Auckland |
| | Norwegen | University Centre, Svalbard |
| | Österreich | Institut für Geographie und Raumforschung, Universität Graz |
| | Österreich | Universität Wien |
| | Schweiz | Department of Geosciences, University of Fribourg |
| | Tschechien | University of Ostrava |
| | USA | Louisiana State University |
| Thönnessen | Israel | Weizmann Institut |
| Tröger | Äthiopien | Jinka University |
| | Kasachstan | South Kazakhstan State University |
| Verne | China | Center for Global Asia, NYU Shanghai |
| | Großbritannien | University of Sheffield |
| | Indonesien | Lembaga Ilmu Pengetahuan Indonesia (Indonesian Institute of Sciences) |
| | Israel | Hebrew University of Jerusalem |
| | Kanada | Indian Ocean World Centre, McGill University Montreal |
| | Oman | Sultan Qaboos University |
| | Tansania | Africa Rice Research Institute |
| | Tansania | State University of Zanzibar |
| | Tschechien | The Czech Academy of Sciences |
| | USA | Rochester Institute of Technology |
| Wiegandt | Großbritannien | Loughborough University |
| | Niederlande | Universiteit Utrecht |
| | Österreich | Universität Wien, Angewandte Geographie |
| | USA | SOKA University |

1.3 Publikationen des Geographischen Institutes Kalenderjahr 2018

| | Publikationen | |
|----------------|---------------|---------------|
| | Deutsch | International |
| Anzahl | 49 | 87 |
| Prozent | 64% | 36% |

1.4 Anzahl Wissenschaftler*innen pro Arbeitsgruppe

| Arbeitsgruppe | Professor*innen | | Wissenschaftliche Mitarbeiter*innen | | Stipendiaten, sonstige Doktorand*innen | |
|-----------------------|-----------------|---------|-------------------------------------|---------|--|---------|
| | Deutsch | Intern. | Deutsch | Intern. | Deutsch | Intern. |
| Diekkrüger | 1 | 0 | 2 | 0 | 4 | 3 |
| Evers | 1 | 0 | 4 | 2 | 0 | 5 |
| Fernerkundung N.N. | 0 | 0 | 8 | 2 | 6 | 5 |
| Greve | 1 | 0 | 0 | 0 | 1 | 0 |
| Herget | 1 | 0 | 1 | 0 | 0 | 0 |
| Klagge | 1 | 0 | 2 | 1 | 3 | 1 |
| Löffler | 1 | 0 | 3 | 1 | 7 | 2 |
| Marquardt | 1 | 0 | 2 | 0 | 0 | 0 |
| Müller-Mahn | 1 | 0 | 8 | 4 | 3 | 3 |

| | | | | | | |
|--------------|----|---|----|----|----|----|
| Schenk | 1 | 0 | 3 | 0 | 0 | 1 |
| Schrott | 1 | 0 | 8 | 0 | 0 | 0 |
| Thönnessen | 1 | 0 | 1 | 0 | 0 | 0 |
| Tröger | 1 | 0 | 1 | 0 | 3 | 0 |
| Verne | 1 | 0 | 4 | 0 | 0 | 1 |
| Wiegandt | 1 | 0 | 3 | 0 | 2 | 0 |
| Summe | 14 | 0 | 50 | 10 | 29 | 21 |

2.1 Englischsprachige Lehrveranstaltungen 2017/18 und 2018/19

Wintersemester 2017/18

Bachelor / Internationale Studierende

- B10 (PO2014): Germany - An Introduction into Geography, History and Politics

Master

- M2a/JM3: Methods in inter- and transdisciplinary research
- M2a/JM3: Participatory Project Planning & Evaluation in development contexts
- M2c/JM3: GIS and EO Fundamentals for Disaster Management
- JM1: Theories and Concepts of Risk
- JM2: Earth System Science
- JM2: New Approaches to Development Geography
- JM4: Academic Writing Skills

Sommersemester 2018

Bachelor

- B2: Advanced physical geography
- B8a: Introduction to GIS Open Source Floodmodelling

Master

- M1: Maritime Geographies
- M2c: Remote Sensing for Environmental monitoring
- M4c / JM6: Socio-Hydrological Risk
- JM5: The nature of Environmental Hazards
- JM5: Ecosystem-based Adaptation to DRR and CCA
- JM5: Maritime Risks

Wintersemester 2018/19

Bachelor

- B8: Introduction to Dendroecology
- B11: Global Environmental Change and Earth Surface Processes

Master

- M2a/JM3: Participatory project planning & evaluation in development contexts
- M2b/JM3: Flood risk analysis and mapping – quantitative and qualitative Analysis
- M2b/JM3: Advanced methods in natural hazards research and geomorphology
- M2c/JM3: Selected topics in environmental remote sensing: Tools and applications
- M3c: Arctic-Alpine Ecosystems
- JM1: Theories and Concepts of Risk
- JM2: Earth System Science
- JM2: New Approaches to Development Geography

- JM4: Academic Writing Skills

Zusätzlicher Kurs für Internationale Studierende

- Germany - An Introduction into Geography, History and Politics

Sommersemester 2019

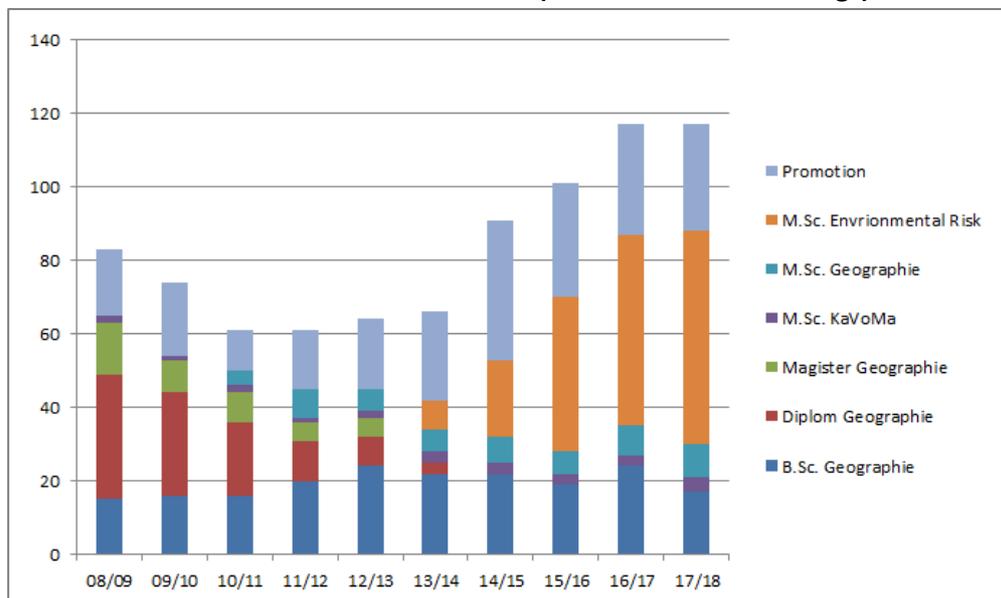
Bachelor

- B2: Advanced physical geography
- B5: Introduction to the UN Sustainable Development Goals
- B5: Geography of Crime
- B8: Vulnerability mapping using GIS
- B10: Exkursion Brüssel
- B11: Interdisciplinary perspectives on recent dynamics of mountain regions
- B11: Climate change: snow-vegetation interactions
- B11: Earth surface processes and natural hazards

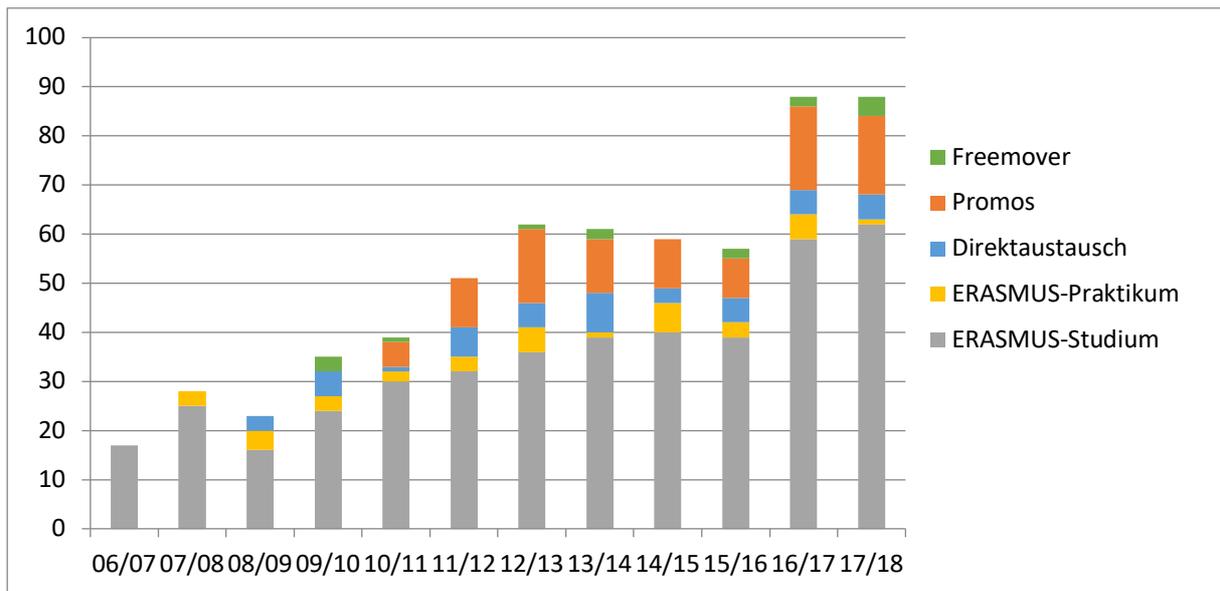
Master

- M4a/JM6/7: Rhineland postcolonial
- JM5: Ecosystem based adaptation to DRR and CCA
- JM5: Risk and Vulnerability – Current Debates in Human Geography Perspective
- JM5: The nature of environmental hazards
- JM6/7: Using Geographic Information Systems in the context of disaster risk reduction

2.2 Anzahl der ausländischen Studierenden (inkl. ERASMUS-Incomings) 2006-2018



2.3 Entwicklung der Auslandsmobilität 2006-2018



2.4 ERASMUS-Partneruniversitäten

| Partneruniversitäten 2014/15 | Anzahl Plätze (akademisches Jahr)* | Partneruniversitäten 2017/18 | Anzahl Plätze (akademisches Jahr)* |
|-------------------------------------|------------------------------------|-------------------------------------|------------------------------------|
| Universität Tartu | 2 | Université de Paris-Sorbonne | 1 |
| Université de Paris-Sorbonne | 1 | Université de Grenoble | 1 |
| Université de Grenoble | 1 | Univ. de Haute Bretagne (Rennes II) | 1 |
| Univ. de Haute Bretagne (Rennes II) | 1 | Université de Bordeaux III | 2 |
| Université de Bordeaux III | 1 | Université de Lille | 1 |
| Université de Lille | 1 | Université de Tours | 2 |
| Université de Tours | 2 | University of Bristol | 1 |
| The Queen's University of Belfast | 2 | University College London | 1 |
| University of Bristol | 1 | University of Southampton | 2 |
| University College London | 1 | The Queen's University of Belfast | 2 |
| University of Southampton | 2 | Royal Holloway University of London | 2 |
| University College Cork | 3 | Universidad de Murcia | 2 |
| Università di Bologna | 1 | Univ. de Santiago de Compostela | 1 |
| Università di Roma | 1 | Universidad de Granada | 2 |
| University of Iceland | 1 | Università di Bologna | 1 |
| Utrecht University | 2 | Università di Roma | 1 |

| | | | |
|--|----|-------------------------------|----|
| Univ. i Bergen (Geograph. Institut) | 2 | Universiteit van Amsterdam | 2 |
| Univ. i Bergen (Biologisches Institut Schwerpunkt Landschaftsökologie) | 2 | Utrecht University | 2 |
| Universität Salzburg | 1 | Universität Wien | 1 |
| Universität Wien | 2 | Universität Salzburg | 1 |
| Universität Breslau | 2 | Universität Graz | 2 |
| Universidade de Lisboa | 1 | Universität Klagenfurt | 2 |
| University Lund | 1 | Universität Bern | 2 |
| University of Karlstad | 2 | Université de Fribourg | 2 |
| Universität Bern | 2 | Universität Ostrava | 2 |
| Université de Fribourg | 2 | Universität Prag | 4 |
| Univ. de Santiago de Compostela | 1 | Universität Tartu | 2 |
| Universidad de Granada | 2 | University of Eastern Finland | 2 |
| Universität Ostrava | 2 | University College Cork | 2 |
| | | University of Iceland | 1 |
| | | University of Bergen | 4 |
| | | Universität Breslau | 2 |
| | | Universidade de Lisboa | 1 |
| | | University of Karlstad | 2 |
| Summe | 45 | Summe | 59 |

*Die Plätze können an vielen Universitäten in zwei Semesterplätze gesplittet werden.

5.1 Im Ausland durchgeführte Workshops und Summerschools im akademischen Jahr 2017/2018 (Angaben Jahresbericht)

| | Titel | Land |
|-------------------|---|-----------------------------|
| 09.10.-10.10.2017 | Watermanagement Workshop, GlobE Wetlands | Morogoro, Tansania |
| 12.02.-15.02.2018 | COAST-Workshop | Ouagadougou, Burkina Faso |
| 13.02.-15.02.2018 | MyNex Workshop | Yangon, Myanmar |
| 12.03.-18.03.2018 | Summerschool Sustainability in the Food-Water-Ecosystem Nexus | Kampala, Uganda |
| 17.08.-29.08.2018 | Joint Field School | Uluguru Mountains, Tansania |
| 01.09.-03.09.2018 | SFB / TR 228 Summerschool | Nairobi, Kenia |

6.1 Englisch Angebot der Arbeitsgruppen-Webseiten

| Arbeitsgruppe | Angebot nur auf Deutsch | Angebot teilweise auf Englisch | Angebot vollständig auf Englisch |
|---------------|-------------------------|--------------------------------|----------------------------------|
| Diekkrüger | | | X |
| Evers | | | X |
| Fernerkundung | | | X |
| Greve | | | X |
| Herget | | | X |
| Klagge | | x | |
| Löffler | | | x |

| | | | |
|-------------|---|---|---|
| Marquardt | x | | |
| Müller-Mahn | | | x |
| Schenk | | x | |
| Schrott | | | x |
| Thönnessen | x | | |
| Tröger | | | x |
| Verne | | | x |
| Wiegandt | x | | |

7. Kommunikationssprache der Arbeitsgruppen

| Arbeits- gruppe | Deutsch | Englisch |
|--------------------|---------|----------|
| Diekkrüger | x | X |
| Evers | | X |
| Fernerkun- dung | X | |
| Herget | X | |
| Klagge | X | X |
| Löffler | X | X |
| Marquardt | X | |
| Müller-Mahn | X | X |
| Schenk | X | |
| Schrott | X | X |
| Thönnessen | X | |
| Tröger | | X |
| Verne | X | |
| Wiegandt | X | |