

Appendix

1.1 International projects of the GIUB (as of 2018)

Working group	International projects (project short name)	Countries
Diekkrüger	COAST	Benin, Ivory Coast, Ghana, Nigeria, Senegal
	GlobE Wetlands Africa	Kenya, Rwanda, Tanzania, Uganda
	WASCAL	Benin, Burkina Faso, Ivory Coast, The Gambia, Ghana, Mali, Niger, Nigeria, Senegal, Togo
Evers	Agro-Futures (SFB/TR228)	Tanzania
	One Health and Urban Transformation	Ghana, India, Brazil
	PARADES	Ghana
	MyNex	Myanmar
	ClimAfri	Togo and Benin
Remote Sensing N.N.	DeMo	Rwanda
	GlobE Wetlands Africa	Kenya, Rwanda, Tanzania, Uganda
Herget	Chronology of Pleistocene Ice-Dammed Lake Outburst Floods in the Altai Mountains	Siberia
Klagge	Energy Futures (SFB/TR 228)	Kenya
	Collective Financing of Renewable Energy Projects in Switzerland and Germany	Switzerland
	Public libraries	UK, Sweden
Löffler	Glaciation History of Southern Norway	Norway
	Long-Term Alpine Ecosystem Research in the Norwegian Scandes	Norway
	Long-Term Alpine Ecosystem Research in the Sierra Nevada	Spain
	Long-Term Air Quality Monitoring Program "Geiranger Fjord"	Norway
	SUSTRANS	Norway
Müller-Mahn	NILE-NEXUS	Ethiopia
	SFB/TR 228	Kenya, Namibia, Tanzania
Schrott	PermArg	Argentina
	EarthShape 4a	Chile

Verne	Smart Futures (SFB/TR 228)	Kenya, Tanzania
	Appraising Risk, Past and Present	Indian Ocean World

1.2 International partnerships

Working group	Country	Cooperation partner
Diekkrüger	Benin	University of Abomey-Calavi
	Burkina Faso	WASCAL Competence Center, Ouagadougou
	Kenya	Kenyatta University
	Rwanda	University of Rwanda
	Tanzania	University of Dar es Salaam
	Uganda	Makerere University
Evers	Benin	University of Abomey-Calavi
	France	Université de Tours
	France	École 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
	Netherlands	Institute for Higher Education (UNESCO Centre)
	Netherlands	Technische Universiteit Delft
	Sweden	Karlstad University
	Sweden	Uppsala University
	Tanzania	Sokoine University
	Tanzania	Mzumbe University
	Thailand	Asian Institute of Technology (AIT)
	Togo	University of Lomé
Remote Sensing N.N.	Netherlands	UNU MERIT
	Austria	UNOOSA
	Austria	ZGIS University of Salzburg
	USA	Rochester Institute of Technology
Greve	Austria	United Nations Organisation on Outer Space Activities
Herget	France	Département Géosciences Environnement, Université François Rabelais
	France	École Polytechnique de l'Université de Tours
	United Kingdom	School of Geography, Southampton
	Italy	Department of Geoscience, Università degli studi di Padova
	Poland	University of Wrocław Institute of Geography and Regional Development
	Russia	Siberian Branch of the Russian Academy of Sciences, Novosibirsk
	Russia	Tomsk State University Institute of Geology and Geography
	Russia	Russian Academy of Sciences, Moscow
	Switzerland	Institute of Geography of the University of Bern

	Switzerland	Institute of History of the University of Bern
	Spain	Laboratory of Geomorphology, Spanish Academy of Sciences, Madrid
	Spain	Museo Nacional de Ciencias Naturales, Madrid
	USA	Dept. of Geosciences, Seattle
Klagge	China	North China Electric Power University – School of Economics and Management
	United Kingdom	Department of Geography, University of Cambridge
	United Kingdom	University of Glasgow
	United Kingdom	University of Leicester
	United Kingdom	De Montford University Leicester
	United Kingdom	Greenwich University
	United Kingdom	University of Sheffield
	United Kingdom	University of Southampton
	United Kingdom	University Sussex
	Kenya	United States International University
	Kenya	African Population and Health Research Center
	Luxembourg	Luxembourg Institute of Socio-Economic Research, Maison des Sciences Humaines
	Netherlands	Utrecht University
	Norway	University of Bergen Centre for Climate and Energy Transformation
	Switzerland	Swiss Federal Institute for Forest, Snow and Landscape Research (WSL)
Löffler	Denmark	University of Copenhagen
	United Kingdom	University of Edinburgh
	Colombia	University of Barranquilla
	Norway	University of Ålesund
	Norway	University of Bergen
	Norway	SINTEF
	Norway	Norwegian University of Science and Technology
	Norway	University of Volda
	Poland	Adam Mickiewicz University, Poznan
	Spain	University of Granada
Müller-Mahn	Ethiopia	Addis Ababa University
	Ethiopia	Bahir Dar University
	Chile	Universidad de Chile
	Kenya	Kenyatta University
	Kenya	University of Nairobi
	Mexico	Colegio de México
	Namibia	University of Namibia
	Netherlands	International Institute for Social Sciences (ISS), Erasmus University Rotterdam
	Tanzania	University of Dar es Salaam
	Tanzania	Mzumbe University
	USA	Johns Hopkins University
Schenk	Japan	Kokugakuin University, Tokyo Professorship for Historical Geography
	Czech Republic	Geographic Institute of Charles University in Prague
Schrott	Argentina	Instituto Argentino de Nivología, Glaciología y Ciencias Ambientales

	Australia	University of Wollongong
	New Zealand	University of Auckland
	Norway	The University Centre in Svalbard
	Austria	Department of Geography and Regional Science, University of Graz
	Austria	University of Vienna
	Switzerland	Department of Geosciences, University of Fribourg
	Czech Republic	University of Ostrava
	USA	Louisiana State University
Thönnessen	Israel	Weizmann Institute
Tröger	Ethiopia	Jinka University
	Kazakhstan	South Kazakhstan State University
Verne	China	Center for Global Asia, NYU Shanghai
	United Kingdom	University of Sheffield
	Indonesia	Lembaga Ilmu Pengetahuan Indonesia (Indonesian Institute of Sciences)
	Israel	Hebrew University of Jerusalem
	Canada	Indian Ocean World Centre, McGill University Montreal
	Oman	Sultan Qaboos University
	Tanzania	Africa Rice Research Institute
	Tanzania	State University of Zanzibar
	Czech Republic	The Czech Academy of Sciences
	USA	Rochester Institute of Technology
Wiegandt	United Kingdom	Loughborough University
	Netherlands	Utrecht University
	Austria	University of Vienna, Applied Geography
	USA	SOKA University

1.3 Institute of Geography publications in calendar year 2018

	Publications	
	German	International
Number of	49	87
Percent	64%	36%

1.4 Number of academics per working group

Working group	Professors		Academic staff		Scholars, other doctoral students	
	German	Intern.	German	Intern.	German	Intern.
Diekkrüger	1	0	2	0	4	3
Evers	1	0	4	2	0	5
Remote Sensing 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
Total	14	0	50	10	29	21

2.1 Courses conducted in English in 2017/18 and 2018/19

Winter semester 2017/18

Bachelor and international students

- 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

Summer semester 2018

Bachelor

- B2: Advanced Physical Geography
- B8a: Introduction to GIS Open Source Flood Modeling

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

Winter semester 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

Supplemental course for international students

- Germany – An Introduction into Geography, History and Politics

Summer semester 2019

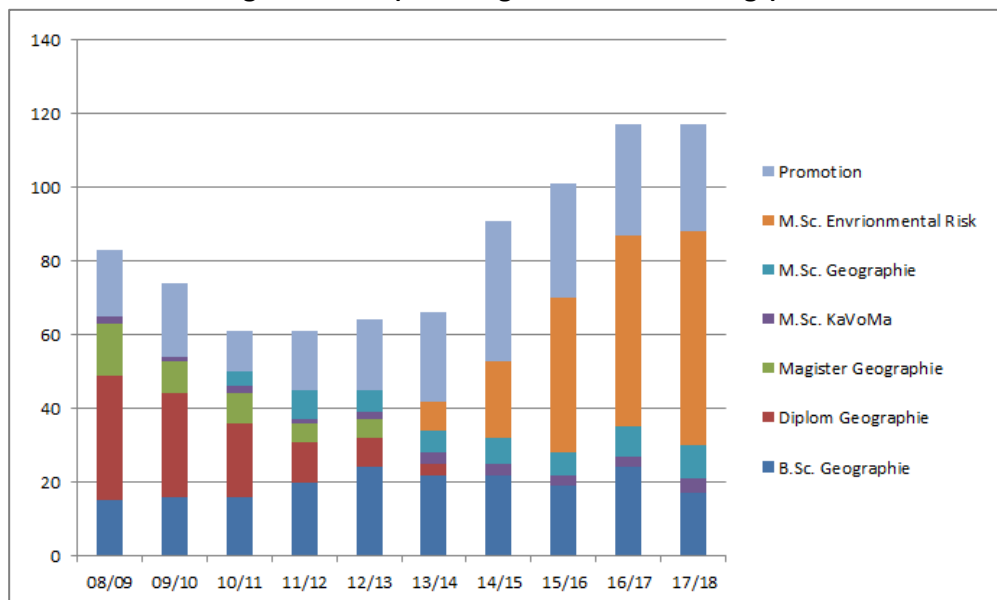
Bachelor

- B2: Advanced Physical Geography
- B5: Introduction to the UN Sustainable Development Goals
- B5: Geography of Crime
- B8: Vulnerability Mapping Using GIS
- B10: Excursion to Brussels
- B11: Interdisciplinary Perspectives on Recent Dynamics of Mountain Regions
- B11: Climate Change: Snow-Vegetation Interactions
- B11: Earth Surface Processes and Natural Hazards

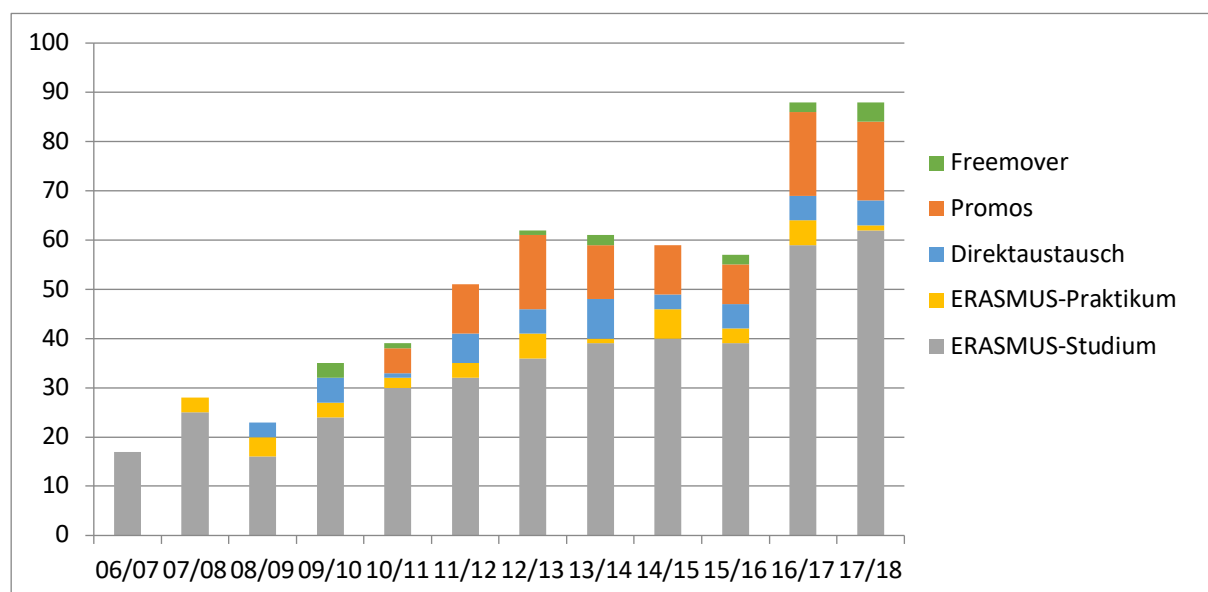
Master

- 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 Number of foreign students (including ERASMUS incomings) 2006-2018



2.3 Change in international mobility 2006-2018



2.4 ERASMUS partner universities

Partner universities 2014/15	Number of places (academic year)*	Partner universities 2017/18	Number of places (academic year)*
University of 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
University of Bergen (Department of Geog- raphy)	2	Universiteit van Am- sterdam	2
University of Bergen (Department of Biolog- ical Sciences, speciali- zation Landscape Ecol- ogy)	2	Utrecht University	2
University of Salzburg	1	University of Vienna	1
University of Vienna	2	University of Salzburg	1
University of Breslau	2	University of Graz	2
Universidade de Lisboa	1	University of Klagen- furt	2
Lund University	1	University of Bern	2
University of Karlstad	2	Université de Fribourg	2
University of Bern	2	University of Ostrava	2
Université de Fribourg	2	Charles University Pra- gue	4
Univ. de Santiago de Compostela	1	University of Tartu	2
Universidad de Gra- nada	2	University of Eastern Finland	2
University of Ostrava	2	University College Cork	2
		University of Iceland	1
		University of Bergen	4
		University of Breslau	2
		Universidade de Lisboa	1
		University of Karlstad	2
Total	45	Total	59

*At many universities, single places can be split into two semester-long places.

5.1 Workshops and summer schools conducted abroad in academic year 2017/2018 (data per the annual report)

	Title	Country
Oct 9-10, 2017	Water Management Work- shop, GlobE Wetlands	Morogoro, Tanzania
Feb. 12-15, 2018	COAST Workshop	Ouagadougou, Burkina Faso
Feb. 13-15, 2018	MyNex Workshop	Yangon, Myanmar
Mar. 12-18, 2018	Summer School on Sustainabil- ity in the Food-Water-Ecosys- tem Nexus	Kampala, Uganda
Aug. 17-29, 2018	Joint Field School	Uluguru Mountains, Tanzania
Sep. 1-3, 2018	SFB/TR 228 Summer School	Nairobi, Kenya

6.1 English content of working group websites

Working group	Content in German only	Some content in Eng- lish	All content in English
Diekkrüger			X

Evers			X
Remote Sensing			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. Working group language of communication

Working group	German	English
Diekkrüger	x	X
Evers		X
Remote Sensing	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	