

Scientific Colloquium

topics: periglacial geomorphology, natural hazards, gravitational mass movements, sediment budgets, GPR-applications, geomorphometry

RG Schrott

Thursday, 4 - 6 pm
room: Ü III
winterterm 2015-16

dates & topics

(last update: 2015.11.24)

	TOP	Title	Speaker
2015.10.22	-	Orientierungswoche <i>Kolloquium fällt aus</i>	
2015.10.29	-	Introduction RG Schrott/ schedule for colloquium winterterm 2015-16	Lothar Schrott; Jan Blöthe
2015.11.05	GM	<i>Paper discussion:</i> 10 Reasons why geomorphology is important	
2015.11.12	GMB	<i>Guest lecture:</i> Present-day siltation of a landslide-dammed lakes in the Czech part of the Outer Carpathians	Veronika Kapustova (University of Ostrava, Tschechien)
2015.11.19	PG	<i>Paperdiskussion:</i> French and Thorn (2006): The changing nature of periglacial geomorphology	Ruben Piroska
2015.11.26	PG	<i>Guest lecture:</i> Permafrost: vom geomorphologischen Mauerblümchen zum Highlight der Climate Change-Forschung	Lorenz King (Universität Gießen)
2015.12.03	PG	<i>Presentation of Bachelor Theses:</i> „Near surface temperatures in alpine rock faces as proxies for frost cracking (Kitzsteinhorn, Hohe Tauern, Austria)“ (FM) „Inventarisierung und Analyse der Blockgletscherverteilung im Nordwest Himalaya anhand von Fernerkundungsdaten“ (TH)	Floreana Miesen; Thorsten Höser
2015.12.10	GPR	<i>Paper discussion:</i> Ground Penetrating Radar	Lorenz Banzer
2015.12.17	SH, GPR	<i>Presentation of Master Thesis:</i> „Sediment volume and internal structure of talus cones derived from GPR measurements (Goms, Switzerland)“	Simon Terweh
2015.12.22	-	Christmas Party (TUESDAY!)	

2016.01.07	GPR	M4 Seminar – Presentation of results: Villa Romanica, Gmunden	Teilnehmer M4 Seminar
2016.01.14	GPR	<i>Guest lecture:</i> Das Potential von GPR in den Geowissenschaften	Jens Hornung
2016.01.21	GMB	<i>Presentation of Master Thesis:</i> Modelling peak-outflow of potential landslide dam failure, NW Himalayas	Lynn Schüller
2016.01.28	GMB	<i>Presentation of Master Thesis:</i> Steuerungsfaktoren und Quantifizierung aktiver Rutschungskörper im Steinlach Einzugsgebiet (Schwäbische Alb)	Hannah Berger
2016.02.04	-	Fällt aus - Karneval	
2016.02.11	NG	<i>Presentation of Master Thesis:</i> A review on multi-hazards and cascading effects – a risk perspective	Rupert Eggers
Special date		<i>Training workshop:</i> Geomorphometry (im Januar, 10-14 Uhr)	Jan Blöthe, Anna Schoch
Special date		<i>Training workshop:</i> GPR applications in earth science (xxx, 10-14 Uhr)	Jan Blöthe, Christian Halla, Anna Schoch, Simon Terweh

Theses:

- Simon Terweh
- Hannah Berger
- Lynn Schüller
- Thorsten Höser
- Floreana Miesen
- Rupert Eggers

Overarching topics (TOP):

- Topic NG: Natural Hazards
- Topic SH: Sediment Budgets
- Topic PG: Periglacial Geomorphology
- Topic GPR: Ground Penetrating Radar in Geo Science
- Topic GMB: Gravitational Mass Movements
- Topic GM: General Geomorphology

Guests:

- Dr. Veronika Kapustova, University of Ostrava, Tschechien
- Prof. em. Lorenz King, Universität Gießen
- Dr. Jens Hornung, TU Darmstadt