



Institut für Geographie

Prof. Dr. Matthias Braun
Prof. Dr. Rupert Bäumler
matthias.h.braun@fau.de
rupert.baeumler@fau.de
www.geographie.uni-erlangen.de

Erlangen, 19 November 2018

Master PG
Advanced Research Training Seminar
High Mountain Climate & Ecology

Profs. Rupert Bäumler & Matthias Braun

Study programs: MSc Climate & Environmental Sciences

ECTS: 20 (6 SWS)

Number of participants: 14

Language: English

Content: The aim of this class is that you work in small groups on specific geographical aspects (glacier, climate, hydrology, soil, vegetation, remote sensing). For this you will design and perform field sampling in different scientific disciplines and you will also carry out the respective analysis, data archiving and result documentation in form of a write-up. Our aim is to repeat this class at the same location in subsequent years, hence your kind of perform will be a first baseline study. Next students will have the chance to look into potential changes in future or to focus on different aspects.

When: We will meet for preparatory meetings of the research training seminar during summer term 2019. Dates will be arranged during the first meeting. We also plan a field trip from 10-15 September (tentative date!). After this, we will again meet regularly to discuss the outcome of your analysis and write-up (winter term).

Where: We aim at a high mountain location, current we plan for Marteller Hütte (2610 m) in the Italian Alps (Martell Tal). Transport will be arranged by rented cars. Please make sure your VISA is valid for Italy and Austria.

Entry requirements: Accepted master student at FAU

Assessment: report of analysis in small group

Start of class / first meeting see UniVIS