

Center for Applied Geosciences

Geomicrobiology



Geomicrobiology and hydrogeochemistry in high mountain habitats and in cold water mineral springs

A 3-day field trip to geomicrobiologically and geochemically interesting ecosystems in the Swiss Alps

for participants of the Geosciences & Geoecology Program at the Eberhard-Karls-University Tübingen and guests

Tuesday, September 1 to Thursday, September 3, 2009

Guided by Andreas Kappler, Eberhard-Karls-University, Tübingen and Kurt Hanselmann, swiss i-r+t, Zürich

Geomicrobiology, Geology, Bio-geo-chemical cycles, Hydrobiochemistry, High altitude research, Hydrology, Tectonics

Fe geomicrobiology in the former iron mine Gonzen, Fe, S and C cycling in the Jöri lake catchment and low temperature geochemistry in the mineral springs of the Lower Engadine Window and the Albula valley region /GR, Switzerland

Enrolment: **before June 15**, with Andreas Kappler, Eberhard-Karls-University Tübingen, andreas.kappler@uni-tuebingen.de, phone ++49 70 71 - 29 74 992

> Details regarding clothing, fitness, travel, costs, insurance etc. see http://www.microeco.uzh.ch/excursion/excursions.html