University of Basel

Department of Environmental Sciences

HS 2026

Current Topics in Geosciences (VV-Nr. 24210)

Wednesday, 4:15-5:30 pm, lecture hall 223, Bernoullianum

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21 Oct 2026
Prof. Dr. Cara Magnabosco, Department of Earth and Planetary Sciences, ETH Zurich

Rock-Powered Life: How microorganisms survive over geological timescales without biogeochemical inputs from the surface

Host: Moritz Lehmann

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18 Nov 2026
Prof. Christoph Raible, Klima-und Umweltphysik, Universität Bern

Glacial times – from hemispheric atmospheric circulation changes to impacts over the Alps

Host: Oliver Heiri

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25 Nov 2026
Prof. Nathalie Dubois, EAWAG, ETH Zürich

From Past Climates to Human Landscapes: Expanding the Paleolimnologist's Toolkit with Lipid Biomarkers

Host: Moritz Lehmann

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02 Dec 2026
Dr. Felix Martin Hofmann, Sedimentologie & Quartärforschung, Universität Freiburg

Extent and chronology of the last glaciation of the southern Black Forest

Host: Stefanie von Fumetti

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09 Dec 2026
Dr. Anna Görtiz, Geosense, Universität Freiburg

Remote Sensing of Structure and Fluorescence: Insights into Terrestrial and Aquatic Ecosystem Processes

Host: Wolfgang Fister