

Microbial Ecology and Biogeochemistry of Alpine Aquatic Ecosystems

(UniBas Course 33386-01; 2 CP)

5 Day Field Class for Earth and Environmental Science Students

Sunday, July 19 through Saturday, July 25, 2020

Guided by

Dr. Jakob Zopfi, Prof. Moritz Lehmann (UniBas)
Prof. Martin Schröth (ETHZ)

Location: Alpe di Cadagno (Val Piora, Tessin)

Topics: 5 day excursion combined with hands on practical work in the field and in the laboratory. Study topics include the limnology and biogeochemistry of the crenogenic meromictic Lake Cadagno, microbial mats, and methane formation in wetlands.

Accommodation: Alpine Biological Station at Cadagno, www.cadagno.ch

Meeting point: ABC Cadagno, 16h, July 19, 2020, 17h

Costs: CHF 400 (Accommodations and meals for 6 days; travel not included)

Insurance: Is the responsibility of each participant

Enrolment: Secretariat Biogeochemistry (Frau K. Liesenfeld), starting Tuesday, 25. Feb. 2020; enrolment via UniBas online services is also required

Participants: max 8 (preference is given to MSc students)

Information: jakob.zopfi@unibas.ch , further details will follow upon enrolment

Vorbesprechung 17. März 2020, 12:15 Hörsaal 223 Bernoullianum

