

Science and Management of Intermittent Rivers **RES** and Ephemeral Streams



15-20 September 2019, Val Roseg, Switzerland

Ecohydrology of intermittent rivers: from theory to practice

The SMIRES COST Action is organizing a Training School to explore the ecohydrology of intermittent rivers.

In the Val Roseg valley in the Swiss Alps, cutting-edge field, lab and analytical methods will enable us to study how environmental variability shapes aquatic-terrestrial biodiversity in dynamic rivers.

You'll learn how to...

- ...collect hydrological data and use this to characterize flow regimes
- ...make quantitative **observations** to characterize IRES habitats
- ...sample aquatic and terrestrial communities from wet and dry IRES
- ... analyze data to identify biotic responses to abiotic variability.

Our trainers

Amael Paillex, ECOTEC, Switzerland Chris Robinson, Eawag, Switzerland Eric Sauquet, Irstea, France Ilja van Meerveld, UZH, Switzerland Michael Doering, ZHAW, Switzerland Rachel Stubbington, NTU, UK

We invite applications

We will give priority to early career researchers (MSc to post-doc). We can reimburse trainees from COST countries, NNC institutions and European RTD organisations: check here.

Costs

There are no course fees. Expenses related to travel, accommodation, and meals will be reimbursed (up to 650€ depending on country) once the Training School is completed.

HOW TO APPLY

Send one pdf with a 2-page CV and a 1page cover letter explaining why you want to attend and how you and your research will benefit from attending this Training School to robinson@eawag.ch by 12 July 2019. We will select 15 trainees, with our decisions supporting COST gender and geographical inclusiveness policies.