PhD position in Ecology: “Assessing biodiversity in the Yunnan River Network using environmental DNA”

The Altermatt lab at Eawag and University of Zurich and the Pellissier lab at ETHZ and WSL have a vacancy for a PhD position. The goal of the project is to apply environmental DNA (eDNA) metabarcoding to uncover the biodiversity of fish in the Yunnan River Network in China. The goal is to get a high spatial and temporal coverage of biodiversity patterns across river systems in Yunnan river networks. The project is part of a large ETHZ initiative on Biodiversity, Earth, Climate Coupling in Yunnan (Western China) (BECCY), including ecologists, geologists, mathematicians, and involving Swiss and Chinese partner institutions. Applications will be reviewed until position is filled. More info and apply here (next application evaluation: 10 April 2020)

In addition, I encourage direct applications for projects that have an independent financing, such as Ambizione or Marie-Curie fellowships. For an overview of possible independent Postdoc funding, see here: UZH Postdoc funding.

If you have a project idea and a financing plan, please contact me, sending me your CV, two addresses of academic references as well as a 1–2 page summary of your project plan.

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