

# Field Course (BIO 380)

## Experimental Field Biology: Behaviour, Ecology and Evolution

Lukas Keller & Marta Manser

Department of Evolutionary Biology and Environmental Sciences  
University of Zurich

Students will learn to develop and to test their own scientific research questions, and to communicate their own scientific ideas. All of this in an astounding environment. The course is designed to make students feel more comfortable in a research environment.

**When:** 19 July – 5 August 2018

**Where:** Oulanka Research Station, Finland

**Who:** Students (after completed 4<sup>th</sup> semester) in biology and environmental sciences with basic knowledge in ecology, evolutionary biology, behavioural ecology and statistics

**Number of participants:** max. 14 students

### Objectives:

- to formulate and test hypotheses using data from small field projects
- to use modern statistics for data analysis
- to present research ideas and projects
- to write scientific reports

**Costs for students:** 1750 CHF (includes accommodation, food, and return journey from Zurich to field station in Finland)

**Information:** Marta Manser ([marta.manser@ieu.uzh.ch](mailto:marta.manser@ieu.uzh.ch))

**First informal meeting:** 2 March 2018 12:15, 25G11

**Registration:** Ursina Tobler ([ursina.tobler@ieu.uzh.ch](mailto:ursina.tobler@ieu.uzh.ch))

**Registration deadline:** 15 March 2018 (payment in April)

