





Zurich-Basel Plant Science Center

PhD Program in Plant Sciences: Concepts in Evolutionary Biology (BIO 395)

Lecturer: Prof. Kentaro Shimizu, Dr. Andrei Papkou, PD Dr. Anna

Lindholm, Dr. Simon Aeschbacher, Dr. Stefan Lüpold, Dr. Andrei Papkou, Dr. Gregor Mathes, Dr. Fabrizio Menardo

Location: University of Zurich, Irchel Campus (tbd)

Dates: 11 – 12.03.2024 (9:00-17:30)

Credit Points: 1 ECTS

Course Objectives

Concepts in evolutionary biology are often used ambiguously, partly because the same terms may have different usage in other fields in biology. The course is designed for graduate students with interdisciplinary projects encompassing evolutionary biology and other disciplines, and provides lectures and simple calculation exercises in population and quantitative genetics.

Number of Participants:

8 Places for PSC. Open for PhD students and master students. Priority will be given for the PhD students of the PhD Programs Evolutionary Biology and Plant Science.

Individual Performance and Assessment:

Active participation in the exercise and discussion