

IBIOL EXTERNAL SEMINAR



8 MAY 2025



12:15–13:15



ROOM F 200



Claudia Bank

University of Bern

Fitness landscapes for the study of ecology and evolution across biological scales

In this talk, I will examine the potential of fitness landscapes—maps linking genotypes, phenotypes, and fitness—across multiple biological scales. By incorporating ecological interactions, fitness landscapes become “deformable”. The resulting eco-evo interaction has consequences on adaptation and diversification.