

Ecology and co-evolution: from models to data and back

jeudi 14 janvier 2021

Afternoon - Amphithéâtre Hermite (13:30 - 18:30)

time	[id] title	presenter
13:30	[24] Matthieu Barbier - Disorder in ecological interactions - from data to models	
14:00	[25] Fernanda Pinheiro - Metabolic fitness landscapes predict the evolution of antibiotic resistance	
14:30	[26] Diana Fusco - The inevitable density-dependent dispersal of viral populations and the emergence of pushed waves	
15:00	Social	
15:30	Break	
16:00	[27] Jeff Gore - Building microbial communities from the bottom up	
16:30	[28] Karoline Faust - Emergent behaviour in a three-species human gut community	
17:00	[29] Seppe Kuehn - A sparse mapping from structure to function in microbial communities	
17:30	[30] Shenshen Wang - On the role of cross-reactivity in virus-host coevolution	
18:00	Social	