

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

mercredi 13 janvier 2021

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

time	[id] title	presenter
13:30	[17] Guillaume Martin - Emergence of a simple fitness landscape from integrated phenotypic networks: can we (re)concile long term fitness trajectories and mutant fitness data	
14:00	[18] Maud Tenaillon - Adaptive introgression from maize has facilitated the establishment of teosinte as a noxious weed in Europe	
14:30	[19] Guy Bunin - Interaction patterns in high-dimensional ecological communities	
15:00	Social	
15:30	Break	
16:00	[20] Andrea Graham - Dissecting causes of variation in immune defense in silico, in vitro, & in vivo	
16:30	[21] Sylvain Gandon - Coevolution and competition drive the diversification of CRISPR immunity	
17:00	[22] Mercedes Pascual - Eco-evolutionary dynamics, hyper-diversity and frequency-dependent selection in a host-parasite system	
17:30	[23] Armita Nourmohammad - Control of molecular evolution	
18:00	Social	