



# Causes and Consequences of Inclusive Inheritance

## Friday 08 November 2019

### Session 6: Eco-Evolutionary Consequences of transgenerational inheritance - Lecture Hall (09:00-12:30)

time	[id] title	presenter
09:00	[27] Keynote: The many roles of parental effects in evolutionary biology	ULLER, Tobias
09:30	[28] Causes and consequences of seasonal transgenerational plasticity in a precocial rodent	GÜNTHER, Anja
09:45	[29] Transgenerational plasticity and bet-hedging: a framework and a meta-analysis on insect diapause reaction norms	JOSCHINSKI, Jens
10:00	[30] Epigenetic gene silencing alters the mechanisms and rate of evolutionary adaptation	STAJIC, Dragan
10:15	Coffee Break	
10:45	[31] Keynote: Plant epigenomics: from complex traits to molecular clocks	JOHANNES, Frank
11:15	[32] General discussion of evolutionary underpinnings and consequences	
12:15	[33] Closing remarks	