

SFB 680 MEETING EVOLUTION OF DEVELOPMENT AUGUST 27TH | MPIPZ COLOGNE

9:30 – 10:00 Cassandra Extavour | Harvard University

The roles of gene novelty and cooption in development and

function of the germ line and nervous system

10:15 – 10:45 **Angela Hay** MPIPZ Cologne

A morphomechanical innovation drives explosive seed dispersal

Coffee Break

11:30 **Felicity Jones** MPI Tübingen

The genetic and developmental basis of adaptive trait

variation in threespine sticklebacks

Lunch Break

13:45 – 14:15 Nicolas Gompel | LMU Munich

The genetics underlying the evolution of morphology and behavior

in Drosophila

14:30 – 15:15 Kristen Panfillio | University of Cologne

Plasticity in extra-embryonic epithelial topography and morphogenesis

across the insects

15:30 – 15:45 **Short post doc talk**

Christiane Kiefer | MPIPZ Cologne



