

Schedule for Swiss *Drosophila* Meeting, Fribourg, 15 June 2018

08:30	09:30	Coffee/Welcome/Registration
09:30	09:45	Welcome
09:45	10:45	Plenary talk: Prof. Maria Leptin (EMBL Heidelberg): Morphogenesis: from whole organism integration to biophysical principles
10:45	11:00	Clément Immarigeon (UniGE): Sex-specific small peptides are encoded by a large “ncRNA” within the <i>Drosophila</i> bithorax complex
11:00	11:15	Vanessa Hoop (UZH): CG7324-GAP promotes synaptic vesicle resupply
11:15	11:30	Thomas Auer (UNIL): Evolution of olfactory circuits in drosophilids
11:30	11:45	Tim-Henning Humberg (UniFR): Perception of time and space – larval navigation in response to visual, gravitational and gustatory cues
11:45	12:00	<i>New PI</i> : Maria Cristina Gambetta (UNIL): Organization of gene regulatory interactions
12:00	14:15	Lunch/Posters
14:15	14:30	Avantika Gupta (ETHZ): Identification of FoxO targets restricting proliferation of Tsc1 mutant cells
14:30	14:45	Soumya Banerjee (EPFL): Miniature neurotransmission is essential for synaptic maintenance during aging
14:45	15:00	Federico Miozzo (UniGE): Deciphering the role of transcription factor Fer2 in the protection of dopaminergic neurons of <i>Drosophila</i>
15:00	15:15	<i>New PI</i> : Lukas J. Neukomm (UNIL): Degeneration of an axon
15:15	16:00	Coffee/Posters
16:00	16:15	Claudia Melcarne (EPFL): Two Nimrod receptors, NimC1 and Eater, synergistically contribute to phagocytosis of bacteria in <i>Drosophila melanogaster</i>
16:15	16:30	Joyce Y. Kao (ETHZ, NYU): Effects of cryptic genetic variation in a natural population
16:30	16:45	<i>New PI</i> : Pavan Ramdya (EPFL): Reverse-engineering <i>Drosophila</i> limb control circuits
16:45	17:00	Best talk & poster prize, closing remarks
17:00	18:00	Apéro
18:00	18:30	Moving to restaurant
18:30	23:00	Dinner