

	Mo., 28.5.	Di., 29.5.	Mi., 30.5.	Do., 31.5. (Fronleichnam)	Fr., 1.6.
10:00	Organization, Safety instruction, Theory Genetics and Development of Drosophila I; Introduction to working with flies	dissection and fixation of imaginal discs	Theory: Drosophila developmental genetics IV; Introduction to confocal microscopy		AG Stanewsky
11:00	Fly genetics	dissection and fixation of imaginal discs	Introduction to image analysis in Fiji (ImageJ)		
12:00	Lunch break	Lunch break	Lunch break		
13:00	Theory: Genetics and Development of Drosophila II	staining of imaginal discs	Confocal microscopy; SP8 13:00-17:00, LSM710 13:00 - 17:30		
14:00	Fly genetics	Theory: Genetics and Development of Drosophila III			
15:00	Fly genetics	washing and mounting of imaginal discs			
16:00	Fly genetics	virgin collection for MARCM experiment			
17:00	Introduction for tomorrow's experiment; Genetic Analysis of the hypoxia-sensing pathway				