

Research Training Group 2498

Communication and Dynamics of Plant Cell Compartments

Introductory Courses

15 Feb 2023 – 03 May 2023 // Wednesdays 4 pm

Date	PI(s)	Title / Project	Location *
15 Feb	Debora Gasperini	Initiation of Jasmonate biosynthesis in plastids (P05)	
22 Feb	Ingo Heilmann	Stress-induced redistribution of lipids between plastidial and extraplastidial membranes (P01)	
01 Mar	Bettina Hause	Interplay of plastids and peroxisomes in jasmonate biosynthesis (P02)	IPB, Kurt-Mothes- Saal, Weinberg 3
08 Mar	Edgar Peiter	Calcium as a regulator of organellar interactions (P06)	
15 Mar	Rabe Klösgen & Bationa Bennewitz	Towards the functional relevance of dual protein targeting in plant cells (P07)	
22 Mar	Kristina Kühn	Role of a dual-targeted organellar RNA polymerase in controlling organelle function (P08)	
29 Mar	Klaus Humbeck	Plastidial signals regulating senescence and stress response in the nucleus (P09)	
05 Apr	Mareike Heilmann	Nuclear-cytoplasmic shuttling of plant PI4P 5-kinases (P10)	
12 Apr	Free slot		
19 Apr	Justin Lee	Regulation of plant immunity through (sub)compartmentalization of an RNA granule protein (P12)	
26 Apr	Martin Schattat	Stromule-mediated plastid-nucleus interactions (P03)	
03 May	Steffen Abel & Christin Naumann	Intercompartmental signaling of external phosphate status (P04)	
10 May	Sascha Laubinger	Alternative mRNA isoforms generated in the nucleus as a source for organellar adaptation to stress (P13)	

^{*} If not differentially mentioned: Lecture hall Greenhouse Biologicum, Weinbergweg 10





