

Week 1

Time	Mon	Tues	Wed	Thu	Fri	Sat	Sun
9-10	Welcome: Stefan Remy, LIN	Introduction to miniscope technology	Introduction to miniscope imaging & analysis	Introduction to surgical skills	Introduction to imaging preparations	Social Day	Free Day
10:15- 11:45	Student Poster presentation	Speaker: Sabine Krabbe	Speaker: Han Yunyun	Speaker: Komiyama	Student presentations: experiment planning		
Lunch							
13-17	Student Poster presentations	Practical sessions: Miniscope surgery	Practical sessions: Miniscope imaging	Practical sessions: Miniscope analysis	Practical sessions: Cranial window surgery		
	Speaker: Karel Svoboda						
17-18	Discussion	Wrap-up	Wrap-up	Wrap-up	Wrap-up		
18-19	Welcome Reception				Outing / Group photo		
Evening							

Week 2

Time	Mon	Tues	Wed	Thu	Fri
9-10	Introduction to optogenetics	Introduction to two-photon imaging & behaviour	Introduction to two-photon analysis methods	Introduction to structural imaging	Analysis help session
10:15- 11:45	Speaker: Valentina Emiliani	Speaker: Daniel Dombeck	Analysis help session	Analysis help session	Student presentations: analysis & results
Lunch					
13-17	Practical sessions: Optogenetics	Practical sessions: Two-photon imaging in behaving mice (virtual reality setup)	Practical sessions: Two-photon and behavioural analysis	Practical sessions: Structural imaging	Practical sessions: Advanced applications
					Evaluation & Closing
17-18	Wrap-up	Wrap-up	Speaker: Mackenzie Mathis	Speaker: Anne Kennedy	
Evening					