

	Monday	Tuesday	Wednesday	Thursday	Friday
8:30-9:00	Coffee	Coffee	Coffee	Coffee	Coffee
9:00-12:00	<b>Course intro</b>  <b>Lecture</b> Giulia Quattrocchio <i>"Building the Hippocampal Circuit: From Growth Cones to Place Cells"</i>	<b>Lecture</b> Catarina Miranda Lourenco <i>"Synaptogenesis and Synaptopathies: From Mechanisms to Disease"</i>	<b>Lecture</b> Leonardo Beccari <i>"Decoding human neurodevelopment gene regulation through rain organoid models"</i>	<b>Transferable skills</b> Gavin Lucas <i>Fellowship writing III</i>	<b>Lecture</b> Ainhoa Plaza Zabala <i>"Glial Cells in Brain Development: Timing, Plasticity, and Pathological Vulnerability"</i>
12:00-13:30	Lunch	Lunch	Lunch	Lunch	Lunch
13:30-15:00	<b>Practical</b> <i>I. Experimental design</i>  <i>II. Experimental design and microglia isolation</i>	<b>Practical</b> <i>I. Cell transfection</i>  <i>II. Cell plating</i>	<b>Transferable skills</b> Gavin Lucas <i>Fellowship writing I</i>	<b>Practical</b> <i>I. Cell imaging</i>  <i>II. Microglia functional essays</i>	<b>Practical</b> <i>I. Data analysis and discussion</i>  <i>II. Data analysis and discussion</i>
15:00-15:30	Coffee break	Coffee break	Coffee break	Coffee break	Coffee break
15:30-17:00	<b>Practical</b> <i>I. Cell plating</i>  <i>II. Microglia isolation</i>	<b>Social event</b> Visit to old VU ensemble + Lithuanian dinner at Bernelių užėiga	<b>Transferable skills</b> Gavin Lucas and Juan Abolafia <i>Fellowship writing II</i>	<b>Transferable skills</b> Gavin Lucas and Juan Abolafia <i>Fellowship writing IV</i>	<b>Social event</b> Visit to Trakai and gala dinner at Kybynlar
17:00-evening	Poster session in Kairėnai			<b>Social event</b> Lukiškės prison tour (from 7 pm)	