

Agenda and schedule for the Achucarro International Glia School 2018.

	Wednesday 27 <sup>th</sup>	Thursday 28 <sup>th</sup>	Friday 29 <sup>th</sup>
8:30h - 9:00h	Registration Poster preparation Opening remarks		(8:45h) Bus to ACHUCARRO
9:00h-10:00h	<b>Session 1 - Plenary lecture Astroglia</b> <b>Alexej Verkhratsky</b> <i>Physiology of astroglia</i>	<b>Session 3 - Plenary lecture Oligodendroglia</b> <b>Anne Baron van Evercooren</b> <i>Understanding human oligodendrocyte biology to improve myelin repair</i>	VISIT TO THE 4 SELECTED FACILITIES AND PRACTICAL DEMONSTRATIONS IN ACHUCARRO (in groups)
10:00h-10:30h	<b>Lecture 1:</b> <b>Juan Pedro Bolaños</b> <i>Control of neuronal functions by astroglial metabolism</i>	<b>Lecture 5:</b> <b>Maria Cecilia Angulo</b> <i>Interneuron-oligodendroglia interactions during cortical myelination</i>	
10:30h-11:00h	<b>Lecture 2:</b> <b>Elena Alberdi</b> <i>Mechanisms of astrocyte response in Alzheimer's disease</i>	<b>Lecture 6:</b> <b>Susana Mato</b> <i>Endocannabinoid regulation of oligodendrocyte function: implications for MS</i>	
11:00h-12:00h	Coffee break; Poster presentation; Discussion with mentors	Coffee break; Development of projects; Discussion with mentors	
12:00h-12:30h 12:30h-13:00h			
13:00h-13:30h 13:30h-14:00h 14:00h-14:30h	Lunch	Lunch	Informal Lunch
14:30h-15:30h	<b>Session 2 - Plenary lecture Radial Glia/NSC</b> <b>Helena Mira</b> <i>Radial-glia neural stem cells in the adult hippocampus: fate and niche regulation</i>	<b>Session 4 - Plenary Lecture Microglia</b> <b>Ádam Dénes</b> <i>Microglia: a journey in time from toxicity to brain protection</i>	FINAL DEVELOPMENT OF PROJECTS AND PRESENTATION
15:30-16:00h	<b>Lecture 3:</b> <b>Noelia Urban</b> <i>Intrinsic and extrinsic regulation of adult Neurogenesis</i>	<b>Lecture 7:</b> <b>Diego Gómez-Nicola</b> <i>Microglial dynamics in health and disease</i>	
16:00-16:30h	<b>Lecture 4:</b> <b>José Ramón Pineda</b> <i>Hippocampal neural stem cells: ¿Friend or foe? Aberrant dysregulation</i>	<b>Lecture 8:</b> <b>Maria Domercq</b> <i>Role of microglia in demyelinating disorders</i>	
16:30h-17:30h	Coffee break; Poster presentation; Discussion with mentors	Coffee break; Poster presentation; Discussion with mentors	
17:30h-18:00h 18:00h-18:30h 18:30h-19:00h	<b>FOCUS AND DESIGN OF PROJECTS (in groups)</b>	<b>DEVELOPMENT OF PROJECTS (in groups)</b>	FINAL REMARKS and FAREWELL INFORMAL DINNER
19:45h	Bus to Bilbao	Bus to Bilbao	
20:15h	Welcome Dinner (Bilbao)	Free time to visit the city	
22:00h	Bus to the residence	Bus to the residence	