

IBRO-ISN School of Neuroscience on Neuroinflammation and Chronic Pain Timetable

Time	Wednesday 20 th	Thursday 21 st	Friday 22 nd	Saturday 23 rd	Sunday 24 th
6:00-7:00		Breakfast	Breakfast	Breakfast	Breakfast
7:20-8:00			Recap of Previous Days (OA)	Recap of Previous Days (OA)	
8:00-8:40		Blood Brain Barrier, neurons and immune cells of the CNS, Neuronal Injury (AAA)	The brain's adaptive immunity and microglial cell activation pattern: Considering the properties and the dynamics of microglia, monocytes and macrophages in neurodegenerative diseases. (MET)	Spectrum of Inflammatory Neuropathies (NO)	Departure
8:40-9:20		Microglia and Astrocyte biology: From the neurogenesis to Neurodegeneration (OA)	Glial Cell Activation and Dendritic Morphology in neurodegenerative diseases (IIO)	Introduction to Neuroethics and Responsible conduct of research - (SLJ)	
9:20-10:00		Neuroinflammation: In CNS and PNS (AAO)	Neuroscience and Science Communication (AJA)	History and important principles for modern Neuroethics (SLJ)	
10:00-10:30		Q/A	Opening Ceremony	Tea Break	
10:30-11:00		Tea Break	Opening Ceremony		
11:00-11:40		Factors regulating Neuroinflammation: Cellular and Molecular Mechanisms (MET)	Peripheral and Central Mechanisms of Pain Transmission (BVO)	Neuroethics Case/theme-based journal club and Open Discussion - (SLJ)	
11:40-12:20	Arrival	Neuroinflammatory pathways as treatment targets and biomarker candidates in Chronic Pain.	Small fibre polyneuropathy: a neuroimmune disorders (ALO)		
12:20-13:00		Effective Oral Presentation (AJA)	Non-Invasive brain stimulation for the treatment of pain I (MKL)	Students Presentation I	
13:00-13:30		Q/A	Q/A	Students Presentation II	
13:30-14:30	And	Lunch	Lunch	Lunch	
14:30-15:10		Animal Models: Neuroinflammation and chronic Pain; immunohistochemistry (OA/BVO)	Non-Invasive brain stimulation for the treatment of pain II (Demonstration) (MKL/ALO) Animal Models: Neuroinflammation and chronic Pain. (MKL/OA/BVO)	Sightseeing/Social Night/Dinner	
15:10-15:50					
15:50-16:20	Registration				
16:20-17:00					
17:00-17:30					
17:30-18:10		Break	Break		
18:10-18:50	Pursuing a career in neuroscience: steps needed and the benefits (IIO)	PCR in Neuroscience Research: In-silico Demonstration (AJ)	Meeting with Mentors		
18:50-19:20		Q/A	Q/A		
19:20-20:00		Dinner	Dinner		