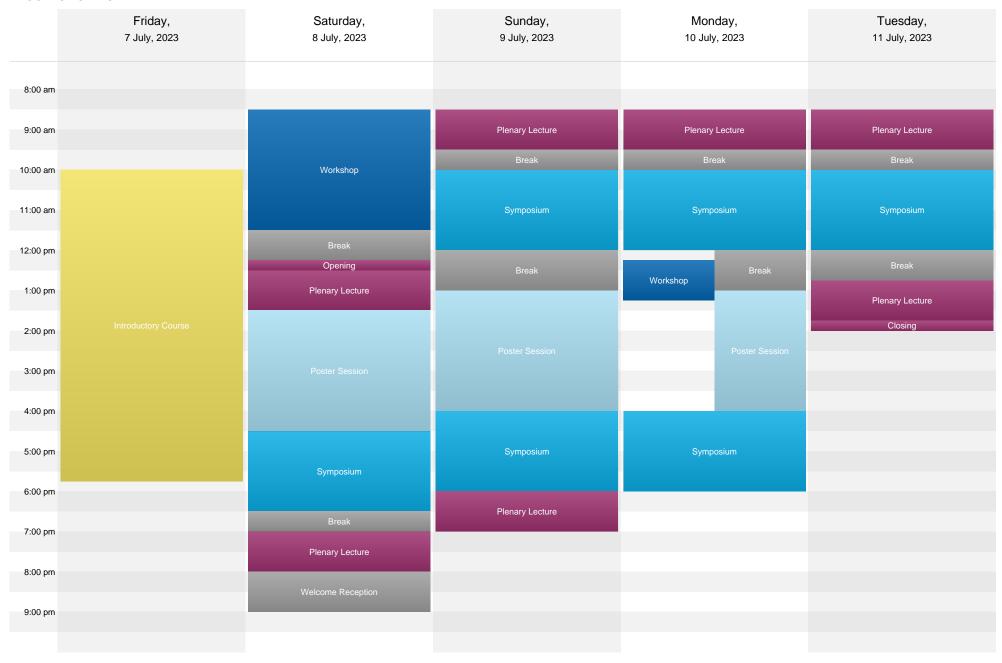
#### Week overview



#### Overview: Friday, 07 Jul, 2023



## Overview: Saturday, 08 Jul, 2023

	Convention Hall I A	Room I	Estrel Hall A	Estrel Hall B	Estrel Hall C
8:00 am					
9:00 am	W01 – Glial engineering and gliotechnologies: advanced materials, tools and approaches to unveil the role of glia in brain physiology, diseases and in				
10:00 am	physiology, diseases and in social behavior				
11:00 am					
12:00 pm	Lunch Break				
1:00 pm	Onening L01 – Plenary Lecture I: Freda Miller				
2:00 pm					
3:00 pm					
4:00 pm					
5:00 pm	S03 – Astrocyte diversity drives specificity in the making, regulation and dysfunction of brain circuits	S05 – Regulation of neuroinflammation in CNS remyelination	S02 – Building the nervous system: critical roles for microglia prior to pruning	S04 – Glial cells of the gut: from neural stem cells to regulators of homeostasis	S01 – Multiomic analysis of glia-mediated regeneration
6:00 pm					
7:00 pm	Break L02 – Plenary Lecture II: Michael Wegner				
8:00 pm	Welcome Reception				
9:00 pm					

## Overview: Sunday, 09 Jul, 2023

	Convention Hall I A	Room I	Estrel Hall A	Estrel Hall B	Estrel Hall C		
8:00 am							
	L03 – Plenary Lecture III: Marc Freeman						
10:00 am	Coffee Break						
	S09 – Mechanisms of glia-neuron crosstalk maintaining neural homeostasis	S06 – How microglia sense and regulate neuronal activity	S08 – Molecular and cellular regulation of myelination throughout life (Special Trainee symposium)	S07 – Using non-mammalian models to uncover fundamental roles of glia in circuit development	S10 – Do astrocytes really regulate cerebral blood flow?		
12:00 pm	Lunch Break						
1:00 pm	PS2 – Poster Session II						
2:00 pm							
3:00 pm							
4:00 pm	S14 – The tripartite synapse	S15 – Heterogeneity and function of microglia in brain stem cell	S12 – The circuit logic of	S11 – The many faces of	S13 – mRNA localization and		
5:00 pm	under metabolic stress	or microglia in brain stem cell niches	myelination - when, where, and why	Schwann cells: new roles and different perspectives	translation in glial cells: local events with broad roles		
6:00 pm	L04 – Plenary Lecture IV: Shane Liddelow						
7:00 pm							

# Overview: Monday, 10 Jul, 2023

	Convention Hall I A	Room I	Estrel Hall A	Estrel Hall B	Estrel Hall C
8:00 am					
9:00 am	L05 – Plenary Lecture V: Ragnhildur Thora Karadottir				
10:00 am	Coffee Break				
	S17 – Understanding the role of cell-cell interactions involving microglia in CNS homeostasis and neuroinflammation	S18 – Understanding the role of oligodendrocytes in neurodegenerative disorders: human and animal studies	S19 – Bioengineering meets glia: biomaterials applications to study glia and glial-associated disorders (Special Trainee	S16 – The role of Schwann cell metabolism in regulating neuronal function and viability	S20 – Wrapping memories with myelin
11:00 am	and neuroiniiammation	numan ano animai studies	disorders (Special Trainee Symposium)		
12:00 pm	Lunch Break				Woo Object Last was
1:00 pm					W02 – Student Lecture: Successful Scientific Publishing
1.00 piii					
2:00 pm					
3:00 pm					
4:00 pm					
4.00 piii	S23 – Disentangling neuroinflammation and neurodegeneration using induced	S25 – Sculpting of neuronal circuit function by the structural plasticity of astrocytes	S21 – Transcriptional control of myelination and repair	S22 – Reprogramming glial cells into neurons: a new avenue for brain repair	S24 – The many roles of microglia in brain development
5:00 pm	pluripotent stem cells: spotlight on glia	plasticity of astrocytes		Бантеран	
6:00 pm					

#### Overview: Tuesday, 11 Jul, 2023

