

Neurogenomics Conference

Tuesday, 20 May 2025

Stem cell and organoid disease modelling (14:15 - 19:30)

-Conveners: Veronica Krenn

time	[id] title	presenter
14:15	[28] From Spikes to Structure: Spontaneous Activity in Cortical Development	LODATO, Simona
14:40	[29] Benchmarking cerebellar organoids to model autism spectrum disorder and human brain evolution	APRILE, Davide
14:50	[30] Cellular Crosstalk in Brain Development	CAPPELLO, Silvia
15:15	[31] Passage of time in brain organoids: the journey to understand human brain development and maturation	FARAVELLI, Irene
15:25	[32] Engineering brain organoids for modeling neural development and diseases	MING, Guo-li
15:50	Coffee break	
16:20	Meet the speaker	
17:20	Transfer	
18:30	[33] [Keynote Lecture] The idea of the brain and the future of neuroscience	COBB, Matthew