



# Neurogenomics Conference

## Tuesday, 20 May 2025

**Neurodegeneration and regeneration (09:00 - 11:00)**

-Conveners: José Davila Velderrain

time	[id] title	presenter
09:00	[22] Regeneration of a tetrapod nervous system	TANAKA, Elly
09:25	[18] Single-Cell Multiomic Atlas of Human Cortical Development in Down Syndrome	DE PAOLA, Vincenzo
09:35	[19] Body-brain communication at the choroid plexus	DECZKOWSKA, Aleksandra
10:00	[20] Decoding Cerebellar Cellular and Molecular Dynamics in Sudden Infant Death Syndrome (SIDS) Across Developmental and Corrected Ages	GHAEMMAGHAMI, Javid
10:10	[21] Single-Cell and Spatial Transcriptomics and Epigenomics of Oligodendroglia in Development and in Multiple Sclerosis	CASTELO-BRANCO, Gonçalo
10:35	[17] [The EMBO Keynote Lecture] From correlation to mechanisms: how genetics determine your risk of Alzheimer's disease	DE STROOPER, Bart