

5th BigBrain Workshop - Insights from the BigBrain

Wednesday 22 September 2021

Contributed Talks: Reconstruction (17:15 - 18:30)

-Conveners: Konrad Wagstyl

time	[id] title	presenter
17:15	[12] 3D Reconstruction of BigBrain2: Challenges and Milestones	Dr MOHLBERG, Hartmut Dr LEPAGE, Claude
17:30	[24] Strategies and challenges for building a 1 micron brain from histology	Dr DICKSCHEID, Timo HUYSEGOMS, Marcel
17:45	[10] 3D reconstruction of 20 neurotransmitter receptor atlases from 2D autoradiographs	Dr FUNCK, Thomas
18:00	[8] 3D reconstruction and analysis of the macaque brain from histological slices	MORALES-GREGORIO, Aitor Dr BAKKER, Rembrandt
18:15	[11] MRI guided hierarchical sectioning and stitching of brain blocks for alignment of digitized histology to corresponding MR images	Prof. SHMUEL, Amir Mr BOOPATHY JEGATHAMBAL, Sethu