

5th BigBrain Workshop - Insights from the BigBrain

Wednesday, September 22, 2021

Contributed Talks: Neuro-Inspired AI (3:15 PM - 4:15 PM)

-Conveners: Andrija Štajduhar

time	[id] title	presenter
3:15 PM	[9] Advances in Automated Whole-Brain Mapping of Human Cytoarchitecture with Deep Learning	SCHIFFER, Christian
3:30 PM	[10] The functional specialization of visual cortex emerges from training parallel pathways with self-supervised predictive learning	BAKHTIARI, Shahab
3:45 PM	[9] Contour Proposal Networks for Neuronal Cell Detection	Mr UPSCHULTE, Eric
4:00 PM	[13] Deep Latent Low rank learning and global structure sparsity for Bigbrain super-restoration	ZHANG, Mingli