

Nr.	Last Name	First Name	Project	Poster title
1	Barker	Alison	B16	Feeding state modulates behavioral choice and visual processing of object size in the zebrafish tectum.
2	Biel	Martin	B10	Control of thalamic activity by HCN2 and HCN4 channels.
3	Castiblanco	Maria	A13	Neuronal circuits underlying prodromal gait disturbances of Parkinsons disease.
4	Czopka	Tim	n/a	Elucidating Mechanisms of Axon-Oligodendrocyte Interactions <i>in vivo</i> .
5	Denecke	Carmen	A05	Mechanisms of Activity-Mediated Remodeling Following Spinal Cord Injury.
6	Eugenin von Bernhardt	Jaime	A09	How physical activity modifies NG2-glia behavior, dynamics and identity.
7	Fabritius	Arne	Z02	Genetically encoded sensors for cGMP imaging.
8	Fischer	Caroline	B15	Biophysical Foundation of the Depolarizing Afterpotential in Stellate Cells of the Medial Entorhinal Cortex.
9	Ghanem	Alexander	Z01	Novel rabies virus variants for neuronal tracing.
10	Godinho	Leanne	A11	Notch-mediated re-specification of neuronal identity during CNS development.
11	Goltstein	Pieter	A08	Functional and structural correlates of visual learning in mouse neocortex.
12	Granier	Charlene	A05	Remodeling of sensory axons following spinal cord injury in mice.
13	Hammelmann	Verena	B10	Control of thalamic activity by HCN2 and HCN4 channels.
14	Herz	Andreas	B15	<i>tba</i>
15	Kociaj	Anita	A12	Contribution of radial glial cells in the functional recovery of adult zebrafish brain.
16	Kopp-Scheinpflug	Conny	A10	Sound-evoked activity controls myelination of brainstem axons.
17	Kramer	Anna	B16	Linking function to cell type in the optic flow responsive circuit in zebrafish larvae.
18	Kunhi Purayil	Siju	A04	Valence and internal state representation by dopaminergic neurons in Drosophila brain.
19	Leonhardt	Aljoscha	B07	<i>tba</i>
20	Mattugini	Nicola	A06	Direct reprogramming of Grey Matter astrocytes into neurons after Grey and White Matter stab wound injury.
21	Mauss	Alex	B07	Opponent motion integration in the Drosophila visual system.
22	Ninkovic	Jovica	A03/A12	Clonal origin of the olfactory bulb interneurons.
23	Pecka	Michael	B02	Auditory brainstem neurons in mouse and gerbil exhibit differential and functionally specific axon myelination and conduction velocities.
24	Rose	Tobias	A07	Stability and Plasticity in the Mouse Visual System.
25	Scheuss	Volker	A08	Functional and structural correlates of visual learning in mouse neocortex.
26	Sinclair	James	A10	Sound-evoked activity controls myelination of brainstem axons.
27	Straka	Hans	A12/B12	<i>tba</i>
28	Wahl-Schott	Christian	B05	Poster 1: Regulation of the circadian system by HCN channels. Poster 2: The role of HCN channels for the generation of theta rhythm in the septo-hippocampal system.
29	Weiler	Simon	A08	<i>tba</i>
30	Weise	Elisabeth	B17	New insights into neuronal synchrony revealed by a central pattern generator for vocalization.