

Nr.	Last Name	First Name	SFB	Project	Poster title
1	Branoner	Francisco	870	B12	Galvanic vestibular stimulus-induced maturation of vestibulo-ocular reflexes in <i>Xenopus laevis</i>
2	Buchwald	Daniela	889	C09	Comparison of visual and tactile object recognition for grasp planning in non-human primates
3	Castiblanco Urbina	Maria Angelica	870	A13	Neuronal circuits underlying prodromal gait disturbances of Parkinson's disease
4	Cepeda Parfentev	Andreia Iwan	889	A04	Investigating post-translational modifications and interaction partners of otoferlin
5	Chakrabarti	Rituparna	889	A07	Activity Dependent Nanostructure of IHC ribbon synapses
6	Ghanem	Alexander	870	Z01	Novel rabies virus variants for neuronal tracing
7	Godinho	Leanne	870	A11	Respecification of neuronal identity during CNS development
8	Goltstein	Pieter	870	A08	Functional and structural correlates of visual learning in mouse neocortex
9	Grunwald-Kadow	Ilona	870	A04	Context-dependent chemosensation and decision-making in the fly
10	Haag	Jürgen	870	B07	Complementary mechanism create direction selectivity in the fly
11	Hammelmann	Verena	870	B10	Control of thalamocortical activation by HCN channel modulation
12	Herz	Andreas	870	B15	Information flow in a neuronal circuit coding for space
13	Kociaj	Anita	870	A12	Contribution of radial glial cells in the functional recovery of adult zebrafish brain
14	Kopp-Scheinflug	Conny	870	A10	Axonal diameter and myelin thickness in the developing auditory brain stem
15	Kramer	Anna	870	B16	Linking function to cell morphology in the optic flow responsive circuit of zebrafish larvae
16	Krinner	Stefanie	889	A02	RIM-binding protein 2 as a regulator of synaptic transmission fidelity at inner hair cell ribbon synapses
17	Krishnamoorthy	Vidhyasankar	889	C01	Image recurrence across saccades is encoded in the retina
18	Kroll	Jana	889	A08	Inner hair cells require endophilin A for efficient vesicle replenishment
19	Le Meur	Karim	870	B10	Control of thalamocortical activation by HCN channel modulation
20	Lei	Cui	889	B03	Molecular mechanism of PSD-93 and PSD-95 antagonism

21	Mattugini	Nicola	870	A06	Influence of White Matter injury on Grey Matter reactive gliosis upon stab wound injury in the murine cerebral cortex
22	Mauss	Alex	870	B07	Opponent motion integration in the Drosophila visual system
23	Morel	Pierre	889	C05	Sensory cue integration in the fronto-parietal sensorimotor network - Force encoding during reach planning in human and monkey
24	Mortensen	Sünke	889	B01	Complexin 3 increases the fidelity of signaling in a retinal circuit by regulating exocytosis at Ribbon synapses
25	Narayanan	Pratibha	889	A09	Molecular characterization of Piezo2 interactors
26	Pecka	Michael	870	B02	Auditory brainstem neurons in mouse and gerbil exhibit differential and functionally specific axon myelination and conduction velocities
27	Pofantis	Ermis	889	B02	Mover: A novel vertebrate-specific modulator of transmission at specialized synapses
28	Richter	Katharina Natalia	889	A05	Glyoxal provides an alternative to PFA fixation for immunostaining and nanoscopy
29	Riemensperger	Thomas	889	B04	SIFamide orchestrates multiple peptidergic signals to promote appetitive and feeding behavior in Drosophila
30	Rostosky	Christine	889	A08	Endophilin-A deficiency causes age-dependent motor impairments and neurodegeneration in mice
31	Sayin	Sercan	870	A04	Persistency in Drosophila odor tracking: Motivation and Neuromodulation
32	Silies	Marion	889	C08	The role of GABAergic inhibition in early visual processing
33	Veith	Vera	889	C04	Cholinergic influences on spatial attention modulation in area MT of primate visual cortex
34	Waghmare	Kanishka	889	B05	The role of the postsynaptic signalling scaffold PSD-95 for visual cortical function and plasticity
35	Willig	Katrin	889	B07	In vivo STED microscopy of postsynaptic structures
36	Witte	Mirko	889	C07	The role of cortical GABAergic interneurons in pathway-specific control of sensory information processing
37	Wolf	Fred	889	C06	Order, Disorder and Dynamics in the Visual Cortex
38	Yamanbaeva	Gulnara	889	A06	Impaired sound encoding in PSD-95 knockout mice
39	Zanini	Damiano	889	A01	Fly auditory transduction