

Sunday Presenters

Sunday, August 23 — 40 posters

NO.	PRESENTER	TITLE OF PRESENTATION
1	Elissar Andari	<i>The Role of Lateral Habenula in Social Transmission of Negative Valence in Prairie Vole Species</i>
2	Elissar Andari	<i>Domain-based Autism Subtypes that Predict the Response to Oxytocin Treatment</i>
3	James Burkett	<i>Microbiome shifts during pregnancy are disrupted by pyrethroid exposure in female prairie voles</i>
4	Elena Capelli	<i>Inter-neural co-regulation before and after a perturbation: insights from early social interaction between parents and infants born at term and preterm</i>
5	Justine Clery	<i>A behavioral and imaging platform for a longitudinal and translational characterization of social cognition and sensory processing in the common marmoset</i>
6	Elise Cope	<i>Increasing chondroitin-4-sulfate in hippocampal area CA2 perineuronal nets rescues social memory in a mouse model of social dysfunction</i>
7	Jasmin Cossette	<i>Too Much or Too Little? Emotional Task Switching and Salience Network Connectivity in Psychopathic and Borderline Personality Traits</i>
8	Louise De Meulenaer	<i>EEG signatures of Sense of Agency: a Systematic Review</i>
9	Audrey-Anne Forget	<i>Opioid Receptor Antagonism Potentiates the Effects of Self-Esteem on Perceptions of Social Threat</i>
10	Mahmoud Hanafy	<i>Impact of Tetrahydrocannabinol (THC) on Ventral Tegmental Area Dopaminergic Neuron Activity Underlying Social Novelty</i>
11	Minza Haque	<i>Molecular and activity correlates of social dominance in prefrontal interneurons</i>
12	Elizabeth Illescas-Huerta	<i>Dynamic cortical-subcortical network coordination during social decision-making in mice</i>
13	Emilie Jackson	<i>Emotions and Dyadic Musical Synchrony: Behavioral, Autonomic, and Social Effects</i>
14	Jarildy Javier	<i>All for one or one for all: Reward-related decision-making in groups</i>
15	Pyungwon Kang	<i>Neural Mechanisms Underlying the Impact of Pavlovian Observational Learning on Decision Making</i>
16	Nikki Keisler	<i>Anterior cingulate oxytocin receptor signaling is not required for empathy-related behavior in mice</i>

NO.	PRESENTER	TITLE OF PRESENTATION
17	Yuto Kurihara	<i>Theta Dual-Brain Stimulation of the rTPJ Causally Modulates Joint Agency</i>
18	Myra LeBlanc	<i>Psychopathy and White Matter Integrity</i>
19	KYUNGHWAN LEE	<i>Why Do We Sabotage Ourselves?: Interoceptive and Cultural Modulators of Behavioral Self-Handicapping</i>
20	Eunee Lee	<i>Dysfunctional Social Familiarity Signal of Medial amygdala in Shank2 haploinsufficiency</i>
21	Nathan Liang	<i>Curiosity for the immoral: Explanation and learning in the moral domain</i>
22	Shih-Che Lin	<i>To hang out or to feast? Network-level arbitration of conflicting survival drives by ventromedial hypothalamic SF1 neurons</i>
23	Bingjie Liu	<i>Sensorimotor Glutamate as a Translational Biomarker of Geriatric Depression</i>
24	Varvara Ninowsky	<i>Choosing to Empathize: Neural Evidence for Virtuous and Nonvirtuous Empathy in Psychopathy</i>
25	Aishwarya Patwardhan	<i>Oxytocin-Dependent Social Salience Network Dysfunction Underlies Reduced Sociability Across Genetic Models of Autism</i>
26	Marisa Ponder	<i>Social Isolation in Juvenile Mice Impairs Prosocial Decision Making in Adulthood</i>
27	Tiffany Rogers	<i>Systemically Applied Oxytocin Reduces Social Motivation in C57BL/6J Mice</i>
28	Nicholas Roland	<i>Behavioral and Transcriptomic Differences of Lab-Raised vs. Rewilded C57BL/6J Mice</i>
29	Nilanjana Saferin	<i>Empathy deficits in prairie voles developmentally exposed to a common pesticide</i>
30	Radha Shah	<i>Shank3 mutation and pesticide exposure interact to disrupt autism-relevant behaviors in prairie voles</i>
31	Samantha Siegel	<i>Arrested Configural Face Processing Development in Adolescents with 22q11.2 Deletion Syndrome: Implications for Socioemotional Functioning</i>
32	Sequioa Smith	<i>Distributed MD-PL-NAc network features encode social familiarity and are modulated by social rank</i>
33	Jose Vigil	<i>Characterization of single cell activity in the basolateral amygdala during prosocial decision making in mice</i>
34	Riccardo Villa	<i>Project THREATENED: a neurophysiological investigation of the impact of threats and self-defense on the Sense of Agency</i>
35	Kelly Winther	<i>Hippocampal Sharp Wave Ripple Properties Change with Social Relationship and Type of Social Access</i>

NO.	PRESENTER	TITLE OF PRESENTATION
36	Emily Wu	<i>Experience-dependent modulation of prosocial touch in mice</i>
37	Wenbo Yi	<i>Dyadic musical synchronization and respiration affect perceived social relationships and interbrain dynamics</i>
38	JUNJIAN YU	<i>Mendelian randomization analyses reveal causal relationships between brain functional networks and depression</i>
39	JUNJIAN YU	<i>Causal relationship between white matter tracts and depression: A Mendelian randomization study</i>
40	Shen Zhang	<i>Egocentric belief attribution enables higher level Theory of Mind reasoning in group interactions</i>