



## You're invited to the 2021-22 Honors Thesis Presentation

Friday 6/10/2022 • 9:00am – 2:45pm • Cognitive Science Building, room 003

or through <https://ucsd.zoom.us/j/99595885163>

Time	Name	Title	Committee
8:30 AM	Arrive/Breakfast	<b>Update:</b> Breakfast in CSB 003 patio	<b>Update:</b> Breakfast in CSB 003 patio
9:00 AM	Dr. Marta Kutas	Welcome and Introductions	Welcome and Introductions
9:10 AM	Julia Yu	What, When, and Where: Phase Precession in Different Sized Fields	Dr. Douglas Nitz, Dr. Ryan Place (Postdoc), Stacy Kim
9:30 AM	Ruoxi Wang	Encoding the Past, Present, and Future of Self-motion in the Rat Posterior Parietal Cortex	Dr. Douglas Nitz, Dr. Ryan Place (Postdoc), Alexander Johnson
9:50 AM	Tara Tripathi-Sakar	The Limits of the Circadian Clock Driving Food Anticipatory Activity in Mice	Dr. Mary Boyle, Dr. Michael Gorman, Alexandra Koretoff
10:10 AM	Olivia Michael	Provider Factors Associated with Motivation for Training in Autism Evidence-Based Practices	Dr. Terry Jernigan, Dr. Lauren Brookman-Fraze, Kassandra Martinez
10:30 AM	Break (10 mins)	<b>Break (Update: Snack served in CSB 003 Patio)</b>	<b>Update: Snacks in patio of CSB 003</b>
10:40 AM	Jane Yang	Communication Understanding of Physical Dynamics in Natural Language	Dr. Benjamin Bergen, Dr. Judy Fan, Haoliang Wang
11:00 AM	Justin Yang	Rearranging the Environment to Facilitate Visual Search	Dr. Marcelo Mattar, Dr. Judith Fan, Felix Binder
11:20 AM	June Stancil	Bubble Production in Bottlenose Dolphins	Dr. Christine Johnson, Dr. Federico Rossano, Stephan Kaufhold
11:40 AM	Baojun Tang	Association between Resting-State Oscillatory Activity and EEG Marker of Temporal Processing	Dr. Andrea Chiba, Dr. Lara Rangel, Gina D'Andrea-Penna
12:00 PM	Lunch	<b>Update: Lunch in CSB 003 Patio</b>	<b>Update: Lunch in CSB 003 Patio</b>
1:00 PM	Lehan Li	Analysis of Extended Multitask Learning Model on Facial Pain Evaluation	Dr. Virginia de Sa, (missing 2nd Fac Adv), Vijay Veerabadrn
1:20 PM	Luiza Tanoue Troncoso Peres	Assessing Risk-taking Behavior in Children's Investments	Dr. Federico Rossano, Dr. Gedeon Deak, Stephan Kaufhold
1:40 PM	Jon Ahern	An Analysis of the Effect of Common Inflammatory Diseases on Fluid Intelligence and Numeric Memory using UK Biobank	Dr. Mary Boyle, Dr. Michael Noback, Devansh Agarwal
2:00 PM	Alara Bashears	Transplantation of Healthy Human Glia as a Therapeutic Treatment for Rett Syndrome	Dr. Shannon Elis, Dr. Marta Kutas, Cedric Snethlage
2:20 PM	Dr. Marta Kutas	Closing	Closing