

# You're Invited 3rd Year Talk

Monday, June 8, 2026

8:30 a.m. - 2:55 p.m.

Cognitive Science Building, Room 003



UC San Diego  
Cognitive Science

## Schedule

Time		Name	Title
08:30 am	09:00 am	Breakfast	CSB 003 patio
09:00 am	09:05 am	Dr. Andrea Chiba	Introduction
09:05 am	09:40 am	Yoonwon Jung	<b>Cross-linguistic Difference in Emotion Vocabulary and Its Implications</b>  <u>Committee:</u> Dr. Benjamin Bergen (Chair) Dr. Seana Coulson Dr. Martin Zettersten
09:40 am	10:15 am	Max Potter	<b>Cooperative Strategies and Role-Taking in Groups</b>  <u>Committee:</u> Dr. Federico Rossano (Chair) Dr. Ben Bergen Dr. David Kirsh
10:15 am	10:50 am	Ian Jackson	<b>Information-seeking behaviors for constructing useful representations of space</b>  <u>Committee:</u> Dr. Andrea Chiba (Co-Chair) Dr. Ginny de Sa (Co-Chair)
10:50 am	10:55 am	Break	Break
10:55 am	11:30 am	Simon Fei	<b>The Coding and Learning of Representations</b>  <u>Committee:</u> Dr. Virginia de Sa (Chair) Dr. Zeinab Jahed Dr. Meenakshi Khosla
11:30 am	12:05 pm	Rachel Lim	<b>Capturing and Applying Tacit Knowledge for Training Teachers on the Invisible Aspects of Instruction</b>  <u>Committee:</u> Dr. Philip Guo (Chair) Dr. Shannon Ellis Dr. Drew Walker

12:05 pm	-	01:10 pm	Lunch	CSB 003 patio
01:10 pm	-	01:45 pm	Estelita Leija	<p><b>The Architecture of Regulation: Environmental Context, Attention, and Neurophysiological Processing Following Acute Stress</b></p> <p><u>Committee:</u>  Dr. David Kirsh (Co-Chair)  Dr. Andrea Chiba (Co-Chair)</p>
01:45 pm	-	02:20 pm	Scott Koiman	<p><b>Modulation of Rhythmic Neural Activity During Perceived Conspecific Distress and Prosocial Action</b></p> <p><u>Committee:</u>  Dr. Lara Rangel (Chair)  Dr. Andrea Chiba  Dr. Federico Rossano</p>
02:20 pm	-	02:55 pm	Quan (Michelle) Ding	<p><b>Realignment of CA1 Location-Specific Activity</b></p> <p><u>Committee:</u>  Dr. Douglas Nitz (Co-Chair)  Dr. Andrea Chiba  Dr. Bradley Voytek</p>

# You're Invited 2nd Year Talk

Tuesday, June 9, 2026

8:30 a.m. - 3:45 p.m.

Cognitive Science Building, Room 003



UC San Diego  
Cognitive Science

## Schedule

Time		Name	Title
08:30 am	09:00 am	Breakfast	CSB 003 patio
09:00 am	09:05 am	Dr. Lera Boroditsky	Introduction
09:10 am	09:35 am	Tori Henssessa	<b>Individual Differences in Infants' Information-Seeking</b>  <u>Committee:</u> Dr. Martin Zettersten (Chair) Dr. Gedeon Deák Dr. Lindsey Powell
09:35 am	10:00 am	Madeline Meade	<b>The Evolutionary and Developmental Origins of Modal Cognition</b>  <u>Committee:</u> Dr. Federico Rossano (Chair) Dr. Seana Coulson Dr. Martin Zettersten
10:00 am	10:25 am	Monica (Yumeng) Shen	<b>Evaluating Whisper as a Scalable Tool for Research on L2-Accented Speech</b>  <u>Committee:</u> Dr. Sarah Creel (Chair) Dr. Anne Beatty-Martínez Dr. Will Styler
10:25 am	10:50 am	Lumi Kang	<b>When does reality matter: An ERP Study of Real-time Counterfactual Comprehension</b>  <u>Committee:</u> Dr. Seana Coulson (Chair) Dr. Ben Bergen Dr. Lera Boroditsky
10:50 am	10:55 am	Break	Break

10:55 am	-	11:20 am	Jeongeon Park	<b>Envisioning Community Spaces via Adaptive LLM Elicitation</b>  <u>Committee:</u> Dr. Steven Dow (Chair) Dr. Philip Guo Dr. Haijun Xia
11:20 am	-	11:45 am	Bryan Min	<b>Malleable Overview-Detail Interfaces</b>  <u>Committee:</u> Dr. Haijun Xia (Chair) Dr. Michael Coblenz Dr. Jim Hollan
11:45 am	-	12:10 pm	Irene Hou	<b>Beyond the Desk: Barriers and Future Opportunities for AI to Assist Scientists in Embodied Physical Tasks</b>  <u>Committee:</u> Dr. Philip Guo (Chair) Dr. Steven Dow Dr. Haijun Xia
12:10 pm	-	01:10 pm	Lunch	CSB 003 patio
01:10 pm	-	01:35 pm	Lu Yang	<b>Inhabiting the Impossible: The Cognitive Cost of Anomalies in Virtual Environments</b>  <u>Committee:</u> Dr. David Kirsh (Chair) Dr. Andrea Chiba Dr. John Wixted
01:35 pm	-	02:00 pm	Haiyang Xu	<b>Starting from Mental Imagery: What is AI Imagery?</b>  <u>Committee:</u> Dr. Zhuowen Tu (Chair) Dr. Virginia de Sa Dr. Haijun Xia
02:00 pm	-	02:25 pm	Zhining Chen	<b>What visual information in CLIP becomes EEG-alignable?</b>  <u>Committee:</u> Dr. Virginia de Sa (Chair) Dr. Eran Mukamel Dr. Zhuowen Tu
02:25 pm		02:50 pm	Liz Kaplan	<b>Aperiodic Neural Activity and Sleep Microarchitecture: Links to Spindles and K-Complexes</b>  <u>Committee:</u> Dr. Bradley Voytek (Chair) Dr. Deanna Greene Dr. Meenakshi Kholsa

02:50 pm	-	2:55 pm	Break	Break
02:55 pm		03:20 pm	Jonathan Ahern	<p><b>Developmental Differences in Iron-Sensitive T2-Weighted Intensity in ADHD and Tic Disorders: A Longitudinal Analysis in the ABCD Cohort</b></p> <p><u>Committee:</u>  Dr. Deanna Greene (Co-Chair)  Dr. Terry Jernigan (Co-Chair)  Dr. Robert Loughnan  Dr. Carolina Makowski</p>
03:20pm		3:45 pm	Sujin Park	<p><b>Characterizing the Somato-Cognitive Action Network in Youth Using Precision fMRI</b></p> <p><u>Committee:</u>  Dr. Deanna Greene (Chair)  Dr. Meenakshi Khosla  Dr. Carolina Makowski</p>