



The Society for Philosophy and Psychology

45th Annual Meeting

**On the campus of
University of California, San Diego**

July 10 - July 13, 2019

Pre-conference workshop July 10

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Ángel Pinillos

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Matt Fulkerson

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Pre-conference Organizer

Andrew Shtulman

The Society for Philosophy and Psychology is a 501(c)(3) tax-exempt charitable organization.

45th Meeting

Society for Philosophy and Psychology

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Welcome!

Welcome to the University of California, San Diego (UCSD) for the 45th annual meeting of the Society for Philosophy and Psychology! We are very excited to share this year's outstanding program with you.

This conference is made possible by generous support from many individuals, institutions, departments, and centers. Please take a moment to look over the list on the next page. We thank them all for their support and generosity. We are especially grateful to UCSD for hosting us.

We are also grateful to everyone who refereed papers for the conference and who volunteered their time to ensure that we have an excellent program this year. We are particularly grateful to the members of our William James Prize committee.

We hope that you have a wonderful stay in San Diego and a productive, stimulating meeting. We will look forward to seeing you again next year for the 46th annual meeting of the SPP!

Caren Walker, Matt Fulkerson, Marjorie Rhodes, & Ángel Pinillos
(SPP 2019 Committee)

**This meeting has been made possible
by the generous support of:**

Department of Psychology at UCSD

Department of Philosophy at UCSD

Department of Cognitive Science at UCSD

Department of Linguistics at UCSD

Division of the Social Sciences at UCSD

Division of the Humanities at UCSD

Salk Institute

Kavali Institute of Mind and Brain

GENERAL INFORMATION

On-Site Contact

Local organizers: Caren Walker (carenwalker@ucsd.edu; 607-761-8020); Matt Fulkerson (mfulkerson@ucsd.edu; 858-729-8739)

Program chairs: Marjorie Rhodes (marjorie.rhodes@nyu.edu; 734-646-2360); Ángel Pinillos (pinillos@asu.edu; 602 885 5466)

Emergency: call 911, or campus security (858) 534-4357, or x44357 (x4HELP) from a campus phone

Conference Registration

Available Wednesday, July 10th in the East Forum (during opening reception).

Also available Thursday and Friday from 8:00 AM to 1:30 PM and Saturday from 8:00 AM to 10:15 AM in the East Ballroom Foyer of the Price Center.

Programs are only available online. Please print this document if needed.

- The Wednesday evening reception/poster session is open to both workshop registrants and SPP registrants.
- On-site registration must be done electronically.
- Attendees are strongly encouraged to register online well in advance.
- Pre-registrants: stop by the registration table for nametag and drink tickets.
- URL for online registration:

<https://www.eventbrite.com/e/society-for-philosophy-and-psychology-2019-tickets-59777284467>

Conference Center Entrance & Exit - Triton Steps at Price Center East (look for the UC San Diego Triton mascot!) All other doors will be locked after 6:30pm on Wednesday-Friday, and after 4pm on Saturday.

Locations (refer to campus map below)

All talks and poster sessions: Price Center

Friday evening dinner (President's Banquet): Birch Aquarium @ Scripps Institution of Oceanography (directions at end of program)

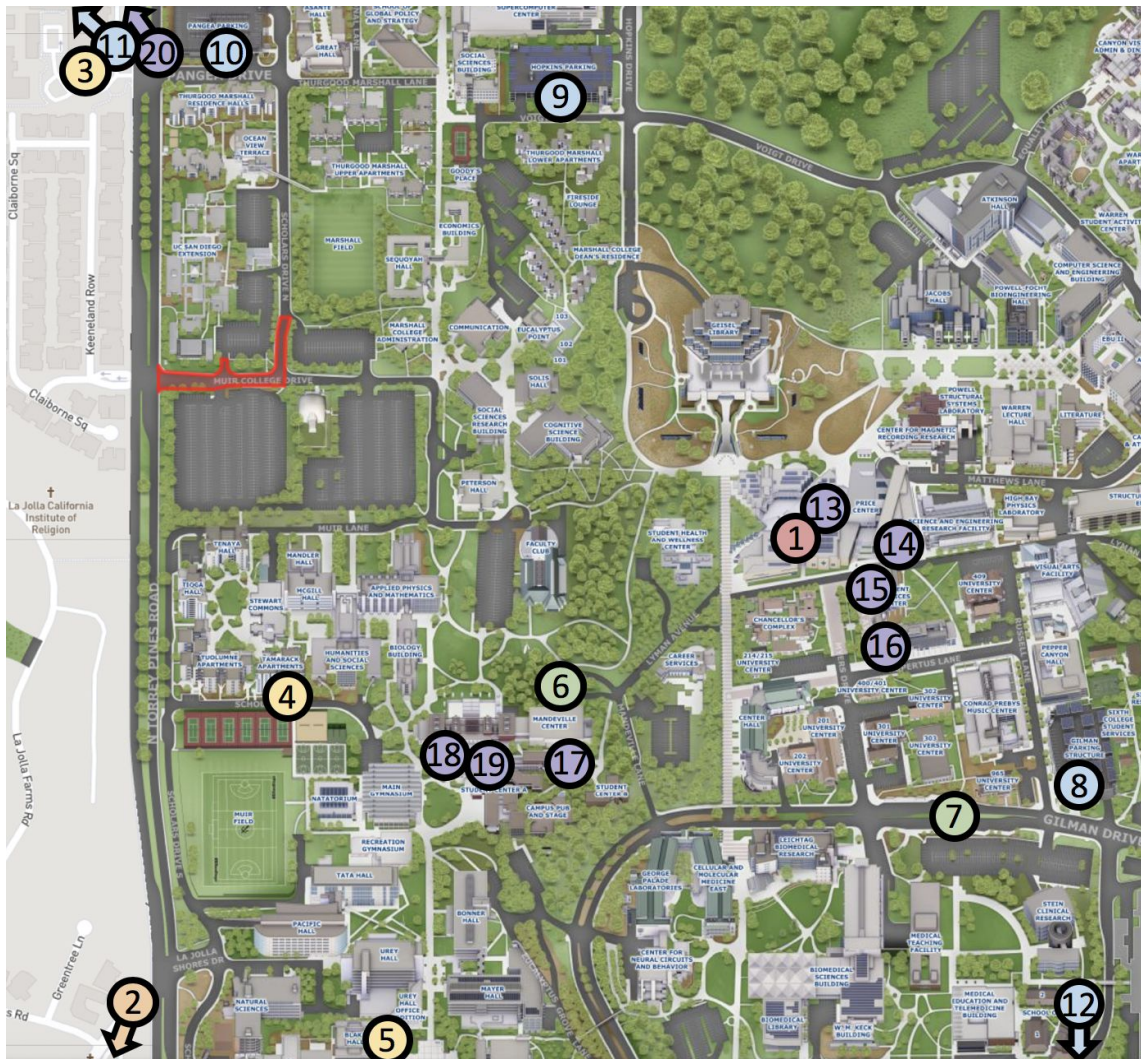
Saturday night beach taco party: La Jolla Shores Beach (with cash taco tent)

Estancia La Jolla Hotel & Spa (group rate hotel)

Best Western Premier Hotel Del Mar (group rate hotel)

Dorm accommodations: Tamarack Apartments in Muir College (Check in at Revelle College Conference Desk)

Campus Map



1 Price Center, *all talks and poster sessions*

2 Birch Aquarium, *President's Banquet*

3 Estancia La Jolla Hotel & Spa

4 Tamarack Apartments

5 Revelle College Conference Desk

6 Mandeville Center SIO Shuttle Stop

7 MTS Gilman Transit Center, *Gilman & Myers Dr*

8 Gilman Parking Structure

9 Hopkins Parking Structure

10 Pangea Parking Structure

11 Torrey Pines Gliderport Parking

12 Street Parking Near Rock Bottom

13 Price Center Food Court

14 Zanzibar Cafe at the Loft

15 Yogurt World

16 Croustons

17 The Art of Espresso

18 Blue Pepper Asian Cuisine

19 Taco Villa

20 Bella Vista

See <https://maps.ucsd.edu/map/default.htm> for an interactive map of the campus

Transportation and Parking

From SAN (San Diego International Airport):

- Easiest is Lyft or Uber, or taxi (both ~30 minutes)
- MTS trolley and bus (~ 1 hr commute, \$5 total) - take 992 bus (toward Downtown) to Broadway & Front St, short walk to 1st Ave & Broadway to 150 bus (toward UTC/VA Med Center). This bus should take you to UCSD (Gilman Dr & Myers Dr stop, if going directly to Price Center).
- For more info: <https://www.san.org/to-from/Public-Transportation>

Parking on and around campus (on-campus parking is limited):

- On-campus parking is by permit Monday-Friday (7:00AM-11:00PM)
 - \$8/day
 - Permits can be purchased at a parking pay station or online prior to your arrival on campus
 - Valid for any **S** or **B** space
 - See <https://transportation.ucsd.edu/parking/visitor/conference.html> for more details
 - Gilman, Hopkins, and Pangea Parking Structures are likely your best bet (~5-15 minute walk to Price Center)
- Free parking is available at the Torrey Pines Gliderport (~30 minute walk to Price Center)
- Free street parking near Rock Bottom Restaurant & Brewery (~20 minute uphill walk to Price Center)

Walk to Price Center: 15 minutes from Estancia La Jolla Hotel & Spa (group rate hotel), and 8 minutes from Tamarack Apartments (dorms).

Transport to Nearby Villages:

- UCSD to La Jolla Shores:
 - Walk: 45 minutes from Price Center
 - Bus: 15 minutes from Gilman Dr & Myers Dr; 30 bus (toward Downtown) to La Jolla Shores Dr & Calle Frescota
- UCSD to La Jolla Cove:
 - Bus: 20 minutes from Gilman Dr & Myers Dr; 30 bus (toward Downtown) to Torrey Pines Rd & Prospect Pl
- UCSD to La Jolla Village:

- Walk: 25 minutes from Price Center
- Bus: <10 minutes from Gilman Dr & Myers Dr; 201/101 bus (toward A Regents & Nobel) to Nobel Dr & La Jolla Village Square
- UCSD to Westfield UTC:
 - Walk: 45 minutes from Price Center
 - Bus: 10-15 minutes from Gilman Dr & Myers Dr; 30 (toward UTC/VA Med Center), 41 (toward Fashion Valley), or 237 (toward Miramar College Transit Center) buses to La Jolla Village Dr & Genesee Ave, or 101 (toward La Jolla VA/UTC) bus to La Jolla Village Dr & Regents Rd

Food

Breakfast: Continental breakfast (coffee, pastries, fruit) **provided** every morning in the back of the East Ballroom during 8:00AM-9:00AM registration

Lunch: Not provided, with the exception of the business lunch on July 13 (requires pre-registration). A variety of food options are located in and around the Price Center. See the end of this program for lunch options.

Snacks: Provided during breaks

Receptions: Appetizers and desserts **provided** in the East Forum every evening during poster sessions—**except** Friday evening when there's no poster session but instead the conference dinner (President's Banquet). President's Banquet requires a ticket purchased before July 10 through our Eventbrite page.

Drinks: One drink ticket per poster session will be **provided** to all registrants of age. Registrants for the President's Banquet will also receive two drink tickets for that.

Info on **nearby restaurants** can be found at the end of this program.

Childcare/Lactation

More info on the following website: <https://child.ucsd.edu/resources/options.html>

Lactation room: Price Center West Ballroom Foyer (door code: 6455 ["milk"])

Information for Chairs and Speakers

Chairs of invited and contributed sessions will strictly enforce the total time allotted to each speaker: 30 minutes (20 minutes for the talk and 10 minutes for Q&A). Chairs will also follow the order of presentations listed in the program. Transition time between talks should happen during the Q&A for the previous talk. To allow for attendees switching among parallel sessions, talks must not begin *before* their scheduled time, even if the previous talk ended early. No introductions are necessary beyond the speaker's name and talk title.

A/V equipment will be provided for all sessions. The Price Center supports both VGA and HDMI laptop connections. Mac users should bring appropriate adapters.

Information about Posters

Poster presenters: install your poster as early as you'd like *on the day of your session*. We'll provide display boards, tripod easels, and pins. Boards are 70 inches x 48 inches; with a landscape orientation. At least one author should always tend the poster during the session and be available to explain the work and answer questions. Use the display with the # corresponding to your listing in the program.

Please vote for the best poster by filling out an online survey. Instructions on how to do this will be emailed to you at the address you used to register for the conference.

Internet Access

Wi-Fi is available across campus. If your institution belongs to the eduroam consortium, you may log into eduroam using your home institution email and password. Otherwise, connect via UCSD-GUEST.

Society for Philosophy and Psychology 2019 San Diego: July 10-13, 2019

Wednesday, July 10

Pre-conference Workshop on the Philosophy and Psychology of Science

East John Muir Room. Price Center, UCSD

9:00-10:00 Breakfast (catered) and welcome

Concepts

10:00-10:30 Samuels, Richard (Ohio State University) & Wilkenfeld, Daniel (Ohio State University), *Why have an experimental philosophy of science?*

10:30-11:00 Shtulman, Andrew (Occidental College), *Doubly counterintuitive: When scientific ideas are difficult to learn for different reasons than they were difficult to discover*

11:00-11:30 Weisberg, Deena (Villanova University) & Weisberg, Michael (University of Pennsylvania), *Students, sea lions, and community science in the Galapagos Archipelago*

Causes

11:30-12:00 Danks, David (Carnegie Mellon University), *Rationally discovering scientific theories*

12:00-1:30 Lunch (on your own)

1:30-2:00 Bonawitz, Liz (Rutgers University), *The role of social information in children's causal inference*

2:00-2:30 Walker, Caren (University of California San Diego), *Early markers of the control of variables strategy*

2:30-3:00 Knobe, Josh (Yale University), *Causation in science and in folk judgment*

Explanation

3:00-3:30 Coffee Break (catered)

3:30-4:00 Schupbach, Jonah (University of Utah), *Conjunctive explanations and inference to the best explanation*

- 4:00-4:30 McCain, Kevin (University of Alabama at Birmingham), *How should we understand inference to the best explanation? Probable disjunctions, inconsistency, and multiple rivals*
- 4:30-5:00 Lombrozo, Tania (Princeton University) & Aronowitz, Sara (Princeton University), *Experiential explanation*
- 5:00-5:15 Closing remarks
- 6:30-8:00 Welcome Reception, Registration, and Poster Session 1 - East Forum

Thursday, July 11

- 8:00 Continental Breakfast (back of **East Ballroom**) and Registration (East Ballroom Foyer)
- 8:45-10:00** **Keynote (Chair, Matthew Fulkerson) - East Ballroom**
Jonathan Cohen, “Coherence, communication, and conversational eliciture”
- 10:00 Coffee Break - back of **East Ballroom**
- 10:15-12:15** **Invited Symposium: Probability and Mind (Chair, Joshua Knobe) - East Ballroom**
- Elizabeth Bonawitz, “Probabilistic Models of the developing mind”
 - Julia Staffel, “On the Nature of Transitional Attitudes”
 - Noah Goodman, “Where does human knowledge come from?”
 - Michael Rescorla, “A realist perspective on Bayesian cognitive science”
- 12:15-1:30 Lunch on your own
- 1:30-3:30 Contributed Sessions (3 parallel)
- Causal Reasoning (Chair, Caren Walker) - East Ballroom**
- Tillman & Walker, “The development of causal reasoning and children's understanding of time's arrow”
 - Strevens, “The practical value of causal understanding”
 - Liquin & Lombrozo, “Causal structure modulates the preference for simple explanations”
 - Gomez Sanchez, “Interventionism and the causal relevance of semantic properties”
- Knowledge and Belief (Chair, Katherine Ritchie) - John Muir Room**
- Turri, Nolte, & Rose, “Experimental evidence that knowledge entails justification”
 - Vekony, Mele, & Rose, “Intentional action without knowledge”
 - Karlan, “Bias and belief”
 - Hall & Prasada, “Instances-of-object-kind representations”
- Social and Moral development (Chair, Marjorie Rhodes) - Price Theater**
- Chalik, Over, Finkelstein, & Dunham, “Intergroup bias and information seeking in early childhood”
 - Dahl, “Moral concerns as constraints: Integrating across development, reasoning, and emotions”

- Levine, Kleiman-Weiner, Tenenbaum, & Cushman, “What if everyone did that? Adults and children use Kant’s categorical imperative to make moral judgments”
- Beier, Terrizzi, & Woodward, “What you should have done: Children’s moral judgments incorporate representations of inaction”

3:30-3:45 Coffee Break - back of **East Ballroom**

3:45-5:45 Contributed Sessions (3 parallel)

Communication (Chair, George Kachergis) - Price Theater

- Tessler & Goodman, “Learning from generic language”
- Ho, Korman, & Griffiths, “A computational account of unintentional speech acts”
- Wellwood, Pietroski, & He, “Graded plurals and indeterminacy”
- Moty & Rhodes, “What generics communicate about unmentioned categories”

Identity (Chair, Stephen Stich) - John Muir Room

- Protzko & Schooler, “What happens during scenarios of identity change to obligations?”
- Strohminger & Jordan, “Corporate insecthood”
- De Freitas, “Identity and morality without mind”
- Earp, Skoberg, & Everett, “Does addiction change who you are?”

Philosophy of Science (Chair, Richard Samuels) - East Ballroom

- Weisberg, Hamilton, Landrum, & Weisberg, “Science denial and the epistemology of science”
- Sherman & Anderson, “Why (cognitive) science needs art”
- Icard, “Randomization and memory”
- Ward, “Reforming rational analysis: Individual differences and psychological science”

6:00-7:30 Poster Session 2 and Reception - East Forum

Friday, July 12

- 8:00 Continental Breakfast (back of **East Ballroom**) and Registration (East Ballroom Foyer)
- 8:45-10:00 Stanton Prize Winner Address (Chair, Adina Roskies) - East Ballroom**
Chandra Sripada, “Self-Control at the Micro-, Meso-, and Macro-Scale”
- 10:00 Coffee Break - back of **East Ballroom**
- 10:15-12:15 Invited Symposium on Political Thought (Chair, Eric Mandelbaum) - East Ballroom**
- Saba Bazargan, “Cooperation and Responsibility”
 - Maureen Craig, “Beyond “majority-minority”: Presumed political alliances in the 21st century
 - Steven Roberts, “Making boundaries great again: Essentialism and support for boundary-enhancing initiatives”
 - Jerry Gaus, “Janus-faced Justification”
- 12:15-1:30 Lunch (and executive committee meeting - **East John Muir Room**)
- 1:30-3:30 Contributed Sessions (3 parallel)
- Conceptual change (Chair, Charles Starkey) - East Ballroom**
- Vanmarle, Fozi, Sukhvinder, & Agrawal, “How sudden is conceptual change? The case of the number concept”
 - Fuller, “Erasing race? Models of racial conceptual revision”
 - Miske, Schweitzer, & Horne, “What information shifts people’s attitudes about capital punishment?”
 - Iskiwitch, Jettinghoff, & Graham, “Who changes their mind? Folk predictions of, and reactions to, others’ belief change”
- Modal cognition (Chair, Andrew Shtulman) - Price Theater**
- Antosh, “On reasoning by counterexample in the normative domain”
 - Phillips, Morris, & Cushman, “How we know what not to think”
 - Ornelas, “Imagining the probable and possible: Imagination in Bayesian inference and predictive processing”
 - Leahy & Carey, “Recognizing possibilities”
- Philosophy of mind (Chair, Eric Schwitzgebel) - East John Muir Room**
- Li, “Perspective-taking and reference fixing: The cause of the cross-cultural differences in referential intuitions”

- Irving, “What is intentional mind-wandering?”
- Taxali & Sripada, “The structure of the stream of consciousness: Evidence from a talk aloud protocol and text analytic methods”
- Oey, Schachner, & Vul, “Recursive theory-of-mind in the design of deception: A rational model of lying and lie detection” (*Honorable Mention for the William Jame Prize*)

3:30-3:45 Coffee Break - back of **East Ballroom**

3:45-5:45 Contributed Sessions (3 parallel)

Conceptual representation (Chair, Rachel Leshin) - East John Muir Room

- Prasada, “Generating kind perspectives”
- Vasilyeva, Gopnik, & Lombrozo, “A structural approach to social kinds: Evidence from formal explanations, generics, and generalization”
- Haward, Carey, & Prasada, “The formal, generative machinery of kind representations”
- Nolte, & Rose, “Remembering conceptually entails knowing”

Information seeking (Chair, Liz Bonawitz) - East Ballroom

- Wang & Bonawitz, “Difficulty of numerical decisions guides adults’ active exploration”
- Sumner, Steyvers, & Sarnecka, “It’s not the treasure, it’s the hunt: Children are more explorative on an explore/exploit task than adults”
- Lapidow & Walker, “Do young children select informative actions during exploratory learning?”
- Boyce-Jacino & DeDeo, “The dynamics of human inquiry”

Perception (Chair, Ángel Pinillos) - Price Theater

- Morales & Firestone, “Does the world look flat? Vision science as experimental philosophy”
- Gross, “Probability and Perception”
- Smith, Battaglia, & Tenenbaum, “Simulation and rule use in physical prediction”
- Kim, Aheimer, Montane, Yazzolino, & Bedny, “Congenitally blind individuals’ theories and inferences about color”

6:30pm Banquet and Presidential Address at Birch Aquarium
(Exhibits close at 7:30, so arrive early!)

(6:30-7:30) Cocktail hour and open exhibits

(7:30) Banquet and Presidential Address at Birch Aquarium

Saturday, July 13

- 8:00 Continental Breakfast (back of **East Ballroom**) and Registration (East Ballroom Foyer)
- 8:45-10:00** **Keynote (Chair, Marjorie Rhodes) - East Ballroom**
Daphna Oyserman, “We can do it so ‘I’ can too: Social reality powers identity-based motivation to change lives”
- 10:00-10:15 Coffee Break - back of **East Ballroom**
- 10:15-12:15 **Invited Symposium on Social Change - East Ballroom**
- Larisa Heiphetz, “Perceived immorality and redemption”
 - Myisha Cherry, “Anger and the brain walk into a bar”
 - Allison Master, "Rewriting the story: Counteracting stereotypes to boost girls’ interest in STEM"
 - Paul Bloom, “Problems with dehumanization”
- 12:15-1:45 Lunch and open business meeting - **East John Muir**
- 1:45-3:45 Contributed Sessions (3 parallel)
- Reasoning (Chair, Ángel Pinillos) - East Ballroom**
- Schulz, “The familiar other: A framework for bridging human and non-human decision-making”
 - Caruso, “When the future looms larger than the past: Some empirical tests of the bias towards the future”
 - Santhanagopalan, Keysar, Sah, & Kinzler, “The development of negotiation skills: Evidence of reasoning as culturally determined”
 - Goddu, Sullivan, & Walker, “Toddlers and adults simultaneously reason about multiple possible hypotheses”
- Consciousness and Cognition (Chair, Jeremy Pober) - East John Muir**
- Amon, Vrzakova, & D’mello, “Advancing the science of distributed cognition via investigation of system-level dynamics”
 - Barkasi, “Conscious Blindsight -- But Still Unconscious Sight”
 - Arnaud, “What are unconscious emotions?”
 - Huang, “Against the ‘pyramid scheme’ of executive function: Empirical and conceptual challenges”
- Essentialism (Chair, Larisa Heiphetz) - Price Theater**
- Tullmann, “Visual essentialism”

- Rose & Nichols, “Teleological essentialism”
- Richert, “Essentialist reasoning and folk anthropology”
- Bailey, Knobe, & Newman, “Essential biology, essential values: Distinct or all cut from the same cloth?” (*Winner of the William James Prize*)

4:00-6:00 Poster Session 3 (with wine/beer and cheese) - East Forum

6:30 Taco Party on the Beach! (at La Jolla Shores Beach) - taco tent will be available for purchases

Poster Session Assignments

Session	#	Title	Authors
1	1	Should we be skeptics about moral character judgment?	Evan Westra
	2	Spatial Organization as a Cultural Convention in Early Childhood	Helen Branyan, Elizabeth Fridman, Koleen McCrink
	3	Semantic content without subjective experience: A response to phenomenal intentionality	Daniel Weissglass
	4	Conflict Between Generic and Statistical Beliefs About Social Categories Predicts Stereotyping	Andrew Shtulman, Andrew Young
	5	Pushing the boundaries of reality: Science fiction, creativity, and the moral imagination	Jessica Black, Jennifer Barnes
	6	An Emulator-Based Hypothesis about Executive Functioning	Jason Winning
	7	Oops, He Did it Again: Children's Memory for Intentional and Accidental Actions	Fiona Waters, Lauren Howard
	8	Developing fairness: How the approximate number system helps develop our understanding of exact equality	Sifanna Sohail, Nadia Chernyak
	9	Early diversity in abstract thought: Context shapes the emergence of relational reasoning	Alexandra Carstensen, Jing Zhang, Gail Heyman, Genyue Fu, Kang Lee, Caren Walker
	10	Horses are for riding: Teleological generics about agents	Hillary Harner, Joanna Korman, Sangeet Khemlani
	11	Sample representation in the social sciences	Kino Zhao
	12	Acculturative Stress and Environmental Stressors: An Enactivist Account	Zachariah Neemeh
	13	Reconsidering awe's social effects: The need for accommodation and identity construction	Leon Li, Joshua Perlin
	14	Giving Voice to Inner Speech: On the Content of Inner Speech	Shivam Patel
	15	Expressing is Believing: The Dual-Aspect Competence Theory of Basic Self-knowledge	Jordan Ochs
	16	The Centrality of Remembered Moral and Immoral Actions in Constructing Personal Identity	Matthew Stanley, Alisa Bedrov, Roberto Cabeza, Felipe De Brigard
	17	An Investigation on Results of False Belief Tasks in Early Infancy and Beliefs as Propositional Attitudes	Ayca Mazman

- 18 Character Attribution, Norms, and Statistical Evidence** Derick Hughes
- 19 The Personal–Subpersonal Distinction and Social Cognition** Mason Westfall
- 20 Children endorse voting without allowing the “tyranny of the majority”** Hannah Hok, Emily Gerdin, Alex Shaw
- 21 Moral Dynamics: Grounding Moral Judgments in Intuitive Physics and Intuitive Psychology** Felix Sosa, Tomer Ullman, Joshua Tenenbaum, Samuel Gershman, Tobias Gerstenberg
- 22 The benefits and limitations of early counting skills: How counting relates to equality, need, and merit-based fairness in early development** Stephen Sanders, Nadia Chernyak
- 23 Why get involved? Third-party punishment deters future mistreatment and confers cooperative reputational benefits** Rhea Howard, Max Krasnow
- 24 Constructing the Boundaries of Epistemic Territory** Rachel Bristol
- 25 Teleology and Personal Identity** Matthew Taylor, David Rose, Christopher Kalbach
- 26 Exploring informal science interventions to promote children's understanding of natural categories** George Kachergis, Todd M. Gureckis, Marjorie Rhodes
- 27 The acquisition of negation: International adoption pulls apart conceptual and linguistic limits on learning** Roman Feiman, Jesse Snedeker

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| 1 | Does "Think" Mean the Same Thing as "Believe"?
Linguistic Insights into Religious Cognition | Larisa Heiphetz, Casey Lee Landers, Neil Ban Leeuwen |
| 2 | Specks of Dirt and Tons of Pain: Dosage Distinguishes Impurity from Harm | Joshua Rottman, Liane Young |
| 3 | Explaining what is higher about higher states of consciousness | John Vervaeke |
| 4 | Moral Argument and Moral Behavior: The Case of Vegetarianism | Eric Schwitzgebel, Peter Singer, Brad Cokelet |
| 5 | Bilingualism, Scope, and Structure of the Normative Domain: A Preliminary Investigation | Rockwell Clancy, Horst Hohberger |
| 6 | Pursuing Inquiry Signals Strong Commitment to Science, Weak Commitment to Religion | Maureen Gill, Tania Lombrozo |
| 7 | What happened? Reconstructing the past from vision and sound | Tobias Gerstenberg, Max Siegel, Justin Gardner, Joshua Tenenbaum |
| 8 | Systemic Prejudice, Implicit Bias, and Responsibility | Sarah Carr |
| 9 | Paying back those who harm us but not those who help us: Negative reciprocity precedes positive reciprocity in early development | Nadia Chernyak, Kristin Leimgruber, Yarrow Dunham, Jingshi Hu, Peter Blake |
| 10 | False memories and quasi-memories are memories | Vilius Dranseika |
| 11 | "The merest ripple in cat-infested waters": Perception of compositional concepts via intuitive physics | Max Siegel, Ilker Yildirim, Josh Tenenbaum |
| 12 | Tactical Trust | Jason D'Cruz |
| 13 | The Varieties of Belief: Epistemic Differences between Scientific and Religious Beliefs | S. Emlen Metz, Emily Liquin, Tania Lombrozo |
| 14 | Look out, it's going to fall!: A connection between intuitive physics and visual attention? | Marta Kryven, Sholei Croom, Brian Scholl, Josh Tenenbaum |
| 15 | Behavioral Pattern Recognition in Mindreading | Enoch Lambert, Anna Leshinskaya |
| 16 | Microaffirmations and Apology as Remedies for Microaggressions | Emma McClure |
| 17 | How Enough Helping Becomes Enough: The Moral Mitigation Model | Arseny Ryazanov, Dana Nelkin, Samuel Rickless, Nicholas Christenfeld |
| 18 | The Social Dimensions of Testimonial Learning: Surprising Claims in Direct and Overheard Contexts | Pearl Han Li, Melissa Koenig |

- 19 **Recording Iconicity: Content-Based Accounts and Mental Imagery** Cristina Ballarini
- 20 **Children attend to individual over group level features to determine dominance** Diane Lee, Zoe Liberman
- 21 **Narrowing the judgment-action gap: The case of student cheating** Talia Waltzer, Audun Dahl, Arvid Samuelson, Kevin Chen, Charles Baxley, Carmelle Bareket-Shavit
- 22 **Mind-Wandering Makes Us Free** Nikolina Cetic, Zachary Irving
- 23 **People prioritize the worse-off, but not always** Siyuan Yin, Walter Sinnott-Armstrong, Matthew Adler
- 24 **Strawsonian Moral Psychology and the Politics of Resentment** Robert Wallace
- 25 **Attribute Amnesia Reveals a Dependency on Conceptual Activation for Memory Consolidation** Michael G. Allen, Timothy F. Brady
- 26 **Strange foundations of perception: Indeterminism and the imagination** Emma Esmaili
- 27 **Learning number words helps children tell which quantities match** David Barner, Roman Feiman

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|-----------|-----------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------|
| 1 | Children's perceptions of the moral worth of robots | Matti Wilks, Kristyn Sommer, Madeline Draheim, Jonathan Redshaw, Eric Vanman, Mark Nielsen |
| 2 | Disunity in the Scientific Study of Romantic Love | Mark Fortney |
| 3 | Universality and Nonreductive, Nonmechanistic Neuroscience | Luis H. Favela |
| 4 | Gendered Robots Can Change Children's Gender Stereotypes | Andrew Young, Kallyn Song-Nichols |
| 5 | Understanding Privileged Access and Second-Order Theory of Mind | Szabolcs Kiss, Zoltán Jakab |
| 6 | Visual content and social context jointly determine pictorial meaning | Judith Fan, Robert Hawkins |
| 7 | The intent-based development of partner choice | Justin Martin, Kyleigh Leddy, Liane Young, Katherine McAuliffe |
| 8 | Radical cybernetics: An alternative approach to functionalism | Sholei Croom, Peter Krafft |
| 9 | Preverbal logical reasoning guides infants' understanding of goals and actions | Nicolò Cesana-Arlotti, Ernő Téglás, Ágnes M. Kovács |
| 10 | When wanting to be bad is good: Judging the tempted and the torn | Christina Starmans |
| 11 | Self-Deception Without the Desire to Believe | Samantha Berthelette |
| 12 | Fragile memory and overflow: A reinterpretation of claims to phenomenal sparseness | Rebecca Keller |
| 13 | Rationalism, Value Representations, and Predictive Processing | Joseph Jebari |
| 14 | Preschoolers' Metaphor Comprehension in Causal Contexts | Rebecca Zhu, Mariel Goddu, Alison Gopnik |
| 15 | The Representation of Persisting Objects and the Format of Perception | Joshua Myers |
| 16 | Social Prototypes and the Development of Black Female Invisibility | Rachel Leshin, Ryan Lei, Marjorie Rhodes |
| 17 | Exploring undergraduates' conceptualizations of natural number: Does the concept match the axioms? | Josephine Relaford-Doyle, Rafael Nunez |
| 18 | "You're my doctor?": Social stereotypes impair recognition of incidental visual features | Austin A. Baker, Jorge Morales, Chaz Firestone |

- 19 Recognition in Perception** Greyson Abid
- 20 When evidence alone is not enough: Facilitating the generation of unusual causal hypotheses** Alexandra Rett, Elizabeth Bonawitz, Koeun Choi, Caren Walker
- 21 Mapping Visual Features Onto Numbers** Erik Brockbank, Ed Vul, Dave Barner
- 22 The Acquisition of French Un** Elisabeth Marchand, David Barner
- 23 Behavioral explanations reduce retributive punishment but not reward: The mediating role of conscious agency** Joshua Confer, William Chopik
- 24 Not All Who Ponder Count Costs: Arithmetic Reflection Predicts Utilitarian Tendencies, but Logical Reflection Predicts both Deontological and Utilitarian Tendencies** Nick Byrd, Paul Conway
- 25 Overcoming the pull of prior knowledge: Counterfactual prompts support early causal learning and belief revision** Jae Engle, Caren Walker
- 26 Abstract representations of same vs. different concepts** David Lee, Ashley Garrison, Rachel Wu, Caren Walker
- 27 An Alternative Account of Statistical Norms in Causal Judgments About Human Agents** Lara Kirfel, David Lagnado

Supplemental Materials

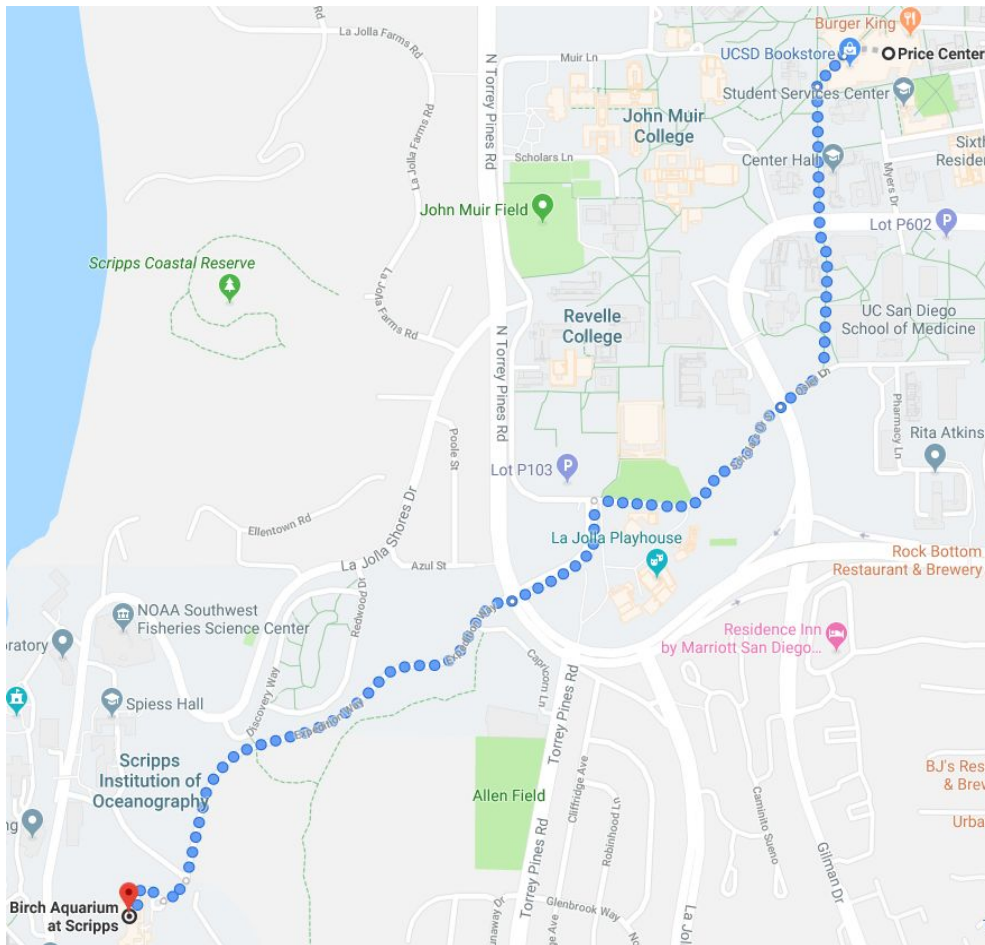
Directions to Birch Aquarium (President's Banquet on Friday 7/12)

SIO Shuttle from Mandeville Center

- Shuttle departs every 15 minutes from Mandeville Center (campus map #6)
- Last departure is at **7:00pm**
- Shuttle ride is ~21 minutes



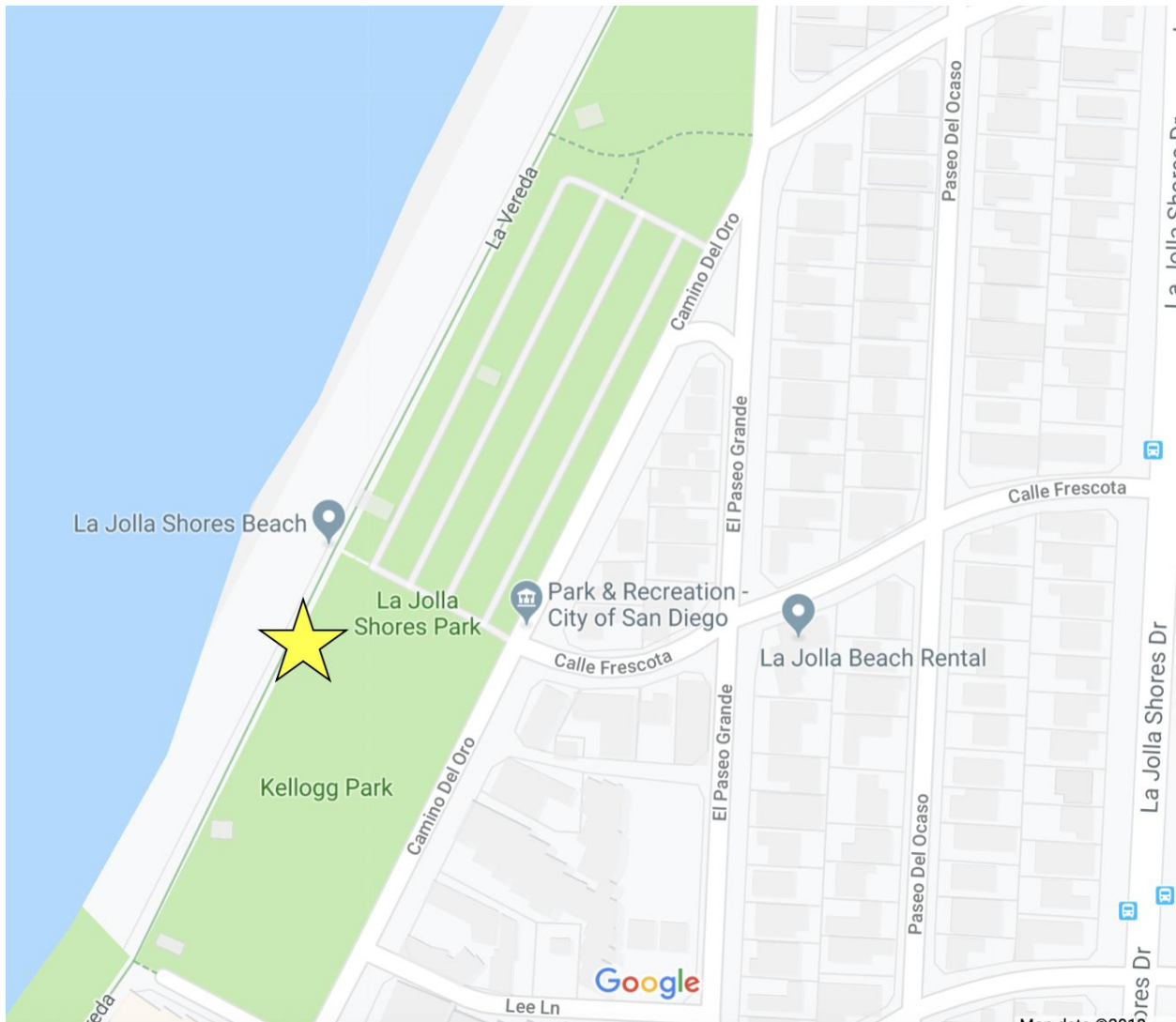
Walking from Price Center



Taco Party on the Beach!

Location

- La Jolla Shores Beach
- On the grass behind Lifeguard Tower 31
- Taco Tent: Eat Your Heart Out - <https://www.eatyourheartoutsd.com/>



On and Off-campus Places to Eat and Drink

Map #	Name	Location	\$	Category	Best for	Walk (min)
13	Price Center - Bombay Coast, Burger King, Jamba Juice, Lemongrass, Panda Express, Rubio's, Santorini Greek Island Grill, Seed + Sprout, Starbucks, Subway, Tapioca Express	On Campus	\$	Food Court	Lunch	< 1
14	Zanzibar Cafe at the Loft	On Campus	\$\$	American	Lunch	< 1
15	Yogurt World	On Campus	\$	Frozen Yogurt	Dessert, Snack	< 1
16	Croutons	On Campus	\$	Sandwiches	Lunch	~ 1
17	The Art of Espresso	On Campus	\$	Coffee	Breakfast	~ 5
18	Blue Pepper Asian Cuisine	On Campus	\$	Asian	Lunch	~ 5
19	Taco Villa	On Campus	\$	Mexican	Breakfast, Lunch	~ 5
20	Bella Vista	On Campus	\$\$	Italian, Cafe	Breakfast, Lunch	~ 20
	Caroline's Seaside Cafe	On Campus	\$\$	Brunch	Breakfast	~ 40
	Snooze	La Jolla Village	\$\$	Brunch	Breakfast	~ 25
	BJ's	La Jolla Village	\$\$	American	Dinner	~ 25
	Urban Plates	La Jolla Village	\$\$	American	Dinner	~ 25
	Poki One N Half	La Jolla Village	\$	Poke	Lunch, Dinner	~ 25
	Regents Pizzeria	Regents	\$\$	Pizza	Lunch, Dinner	~ 35
	Lil' Dipper	Regents	\$	Ice Cream	Dessert	~ 35
	Din Tai Fung	University City	\$\$	Taiwanese	Dinner	~ 40
	Raised by Wolves	University City	\$\$	Bar	Drinks	~ 40
	The Winery Restaurant & Wine Bar	University City	\$\$	American, Wine Bar	Dinner, Drinks	~ 40
	Draft Republic	University City	\$\$	Gastropub	Dinner	~ 40
	Galaxy Taco	La Jolla	\$\$	Mexican	Dinner	~ 15*
	The Cottage	La Jolla	\$\$	Brunch	Breakfast	~ 20*
	The Promiscuous Fork	La Jolla	\$\$	American	Dinner	~ 20*

	Puesto	La Jolla	\$\$	Mexican	Dinner	~ 20*
	Isola	La Jolla	\$\$	Italian	Lunch, Dinner	~ 20*
	George's at the Cove	La Jolla	\$\$\$	American	Dinner	~ 20*
	Herringbone	La Jolla	\$\$\$	Seafood	Dinner	~ 20*
	Wayfarer Bread	Bird Rock	\$\$	Bakery	Breakfast, Lunch	~ 20*
	Bird Rock Roastery	Bird Rock	\$\$	Coffee	Coffee	~ 20*
	Tajima Ramen House	Kearny Mesa	\$\$	Ramen	Dinner	~ 15*
	Raki Raki	Kearny Mesa	\$\$	Ramen	Dinner	~ 15*
	Cross Street Chicken	Kearny Mesa	\$\$	Fried Chicken	Lunch, Dinner	~ 15*
	Pacific Beach Fish Shop	Pacific Beach	\$\$	Seafood	Dinner	~ 15*
	Oscar's Mexican Seafood	Pacific Beach	\$	Mexican	Lunch, Dinner	~ 20*
	Lucha Libre	Mission Hills	\$	Mexican	Dinner	~ 20*
	City Tacos	North Park	\$	Mexican	Dinner	~ 20*
	Coasterra	Near Airport	\$\$\$	Mexican	Dinner	~ 30*
	Tacos El Gordo	Chula Vista	\$	Mexican	Dinner	~ 30*

* = driving distance times