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
Officers of the Society for Philosophy and Psychology (2018-2019)

President
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2019 Program Chairs
Marjorie Rhodes
Ángel Pinillos

2019 Local Organizers
Caren Walker
Matt Fulkerson
Dave Barner

Pre-conference Organizer
Andrew Shtulman

The Society for Philosophy and Psychology is a 501(c)(3) tax-exempt charitable organization.
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 door will be locked after hours.

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
Saturday night beach taco party: La Jolla Shores Beach (with cash taco truck)
Estancia La Jolla Hotel & Spa (group rate hotel)
Best Western Premier Hotel Del Mar (group rate hotel)

**Dorm accommodations**: Tamarack Apartments in Muir College

**Campus Map**

- #1 - Price Center, all talks and poster sessions
- #2 - Estancia La Jolla Hotel & Spa
- #3 - Tamarack Apartments
- #4 - Gilman Parking Structure
- #5 - Hopkins Parking Structure
- #6 - Pangea Parking Structure
- #7 - Torrey Pines Gliderport Parking
- #8 - Street Parking Near Rock Bottom
- #9 - Price Center Food Court
- #10 - Zanzibar Cafe at the Loft
- #11 - Croutons
- #12 - The Art of Espresso
- #13 - Blue Pepper Asian Cuisine
- #14 - Taco Villa
- #15 - Roots
- #16 - Goody’s Place
- #17 - The Bistro at the Strand
- #18 - Bella Vista

See [https://maps.ucsd.edu/map/default.htm](https://maps.ucsd.edu/map/default.htm) for an interactive map of the campus
Walking Directions from Price Center to Birch Aquarium

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 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](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.
Wednesday, July 10
Pre-conference Workshop on Philosophy and Psychology of Science
East John Muir Room

9:00-10:00  Breakfast and welcome
10:00-10:30  Samuels, Richard & Wilkenfeld, Daniel, “Why have an experimental philosophy of science”
10:30-11:00  Shtulman, Andrew, “Doubly counterintuitive: When scientific ideas are difficult to learn for different reasons than they were difficult to discover”
11:00-11:30  Weisberg, Deena & Weisberg, Michael, “Students, sea lions, and community science in the Galapagos Archipelago”
11:30-12:00  Danks, David, “Rationally discovering scientific theories”
12:00-1:30  Lunch
1:30-2:00  Bonawitz, Liz, “The role of social information in children’s causal inference”
2:00-2:30  Walker, Caren, “Early markers of the control of variables strategy”
2:30-3:00  Knobe, Josh, “Causation in science and in folk judgment”
3:00-3:30  Coffee Break
3:30-4:00  Schupbach, Jonah, “Conjunctive explanations and inference to the best explanation”
4:00-4:30  McCain, Kevin, “How should we understand inference to the best explanation? Probable disjunctions, inconsistency, and multiple rivals”
4:30-5:00  Lombrozo, Tania & Aronowitz, Sara, “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 elicitation”

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”

Moral development (Chair, Lisa Chalik) - Price Theater
- Koutcher, “Are children morally responsible for implicit bias?”
- 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 indeterminancy”
- 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)

Conceputal 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
- Emile Bruneau, “A brief online activity durably reduces support for anti-Muslim policies”
- Myisha Cherry, “Anger and the brain walk into a bar”
- Allison Master, "Rewriting the story: Counteracting stereotypes to boost girls’ interest in STEM"
- Jason Stanley, TBD

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 truck will be available for purchases
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4. Moral Argument and Moral Behavior: The Case of Vegetarianism
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8. Systemic Prejudice, Implicit Bias, and Responsibility
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13. The Varieties of Belief: Epistemic Differences between Scientific and Religious Beliefs
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14. Look out, it's going to fall!: A connection between intuitive physics and visual attention?
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15. Behavioral Pattern Recognition in Mindreading
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17. How Enough Helping Becomes Enough: The Moral Mitigation Model
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<td>Predicts Utilitarian Tendencies, but Logical Reflection</td>
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<td>Predicts both Deontological and Utilitarian Tendencies</td>
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### On and Off-campus places to eat and drink

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<td>$</td>
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* = driving distance times