49th Annual Meeting of the Society for Philosophy and Psychology

DRAFT SCHEDULE – TIMES AND DETAILS ARE SUBJECT TO CHANGE

Held on the campus of the University of Pittsburgh

June 21, 2023 - June 23, 2023
Pre-conference workshop on June 20, 2023
Officers of the Society for Philosophy and Psychology

President
Tamar Kushnir

President-Elect
Edouard Machery

Past President
Steven Gross

Secretary-Treasurer: Andrew Schtulman
Director of Communications: Sydney Levine
Stanton Prize Coordinator: Chaz Firestone
Liaison to European SPP: Brian Keeley
Liaison to Australian SPP: Josh May

Diversity Committee: Michael Brownstein, Tamar Kushnir, Alison Springle, Meltem Yucel

William James Prize Committee: Brian Leahy, Joan Ongchoco, Jake Quilty-Dunn

2022 - 2023 SPP Executive Committee Members
Sara Aronowitz, Yarrow Dunham, Roman Feiman, Brian Leahy, Eric Mandelbaum, Jorge Morales, Laura Niemi, Kate Ritchie, Armin Schulz, Shannon Spaulding, Christina Starmans

2023 Program Chairs
Sara Aronowitz
Nadia Chernyak

2023 Local Organizer
Edouard Machery

Pre-conference Organizers
Felipe de Brigard
Sarah Robbins
Welcome!

We are excited to welcome all of you to the University of Pittsburgh for the 49th annual meeting of the Society for Philosophy and Psychology! We are excited to share this year's program.

This year, we received a record number of submissions, many of which were extremely high quality. We thank all of you who have refereed abstracts for this conference, which we recognize involved a substantial amount of volunteer time. We are also grateful to the members of our William James Prize Committee. Finally, thank you to the Pre-Conference organizers for putting together a fantastic line-up of speakers, and to the Diversity Committee, who have been spearheading new initiatives including the mentorship lunch and diversity travel awards.

We would also like to thank the generous support of our sponsors and centers at the University of Pittsburgh, including the Center for Philosophy of Science and the Kenneth P. Dietrich School of Arts and Sciences at the University of Pittsburgh.

We wish you all a wonderful week with us at SPP, and look forward to seeing you all!

Sara Aronowitz (Program co-Chair),
Nadia Chernyak (Program co-Chair), &
Edouard Machery (Local Organizer)
Housing and Accommodations

Dorms: A block of 50 single-room dorms (private rooms with a communal bathroom on the floor) has been set aside at the University (4 minutes by feet from the Cathedral of Learning).

- **Cost**: The cost is **$286.00 for 4 nights**, including arrival on June 20 and departure on June 23. Note that reservations must be made for the entirety of that period: it is not possible to book a subset of those nights.
- **Location**: Dorms are located in Litchfield Tower B, which is located at 3990 Fifth Avenue, Pittsburgh, PA.
- **Booking**: Reservations must be made at the time of conference registration (fee will be added to total registration), and are available on a first-come first-serve basis. Reservations must be made by May 28th.

**Hilton Garden Inn**: SPP has reserved a block of 75 rooms at the Hilton (10 minutes by feet from the Cathedral of Learning).

- **Cost**: **$159/night**. An additional breakfast buffet served from 6am - 10am is available for $15.95.
- **Location**: 3454 Forbes Avenue; Pittsburgh, PA.
- **Booking**: Please book your room [there](#) or call the hotel directly at 412-683-2040 by May 21st. Reference SPP Conference to get the room block rate.

Other Hotels Recommendations (not reserved by SPP):
- [Wyndham Pittsburgh University Center](#)
- [Oaklander Hotel](#)
- [Residence Inn](#)
- [Shadyside Inn](#)
- [Hampton Inn](#)
General Information

Maps: A map of Pitt’s campus can be found [here](#); a google map with the conference buildings can be found [there](#).

WIFI: Eduroam is available on campus.

Transportation: It is easy to travel in Pittsburgh by bus (see [Port Authority](#)’s website). Rides cost $2.75. We recommend you download the [Transit app](#), and buy your ticket on the app. Lyft and Uber are also available. Cabs can be booked using [the zTrip app](#).

Traveling to and From Pitt’s Campus: Information about traveling from the airport to Pitt’s Campus in Oakland and about parking in Oakland can be found on the Center for Philosophy of Science’s “Getting Here” Page.

Contact information: If you have any question about the local organization, please contact the local organizers, Edouard Machery ([machery@pitt.edu](mailto:machery@pitt.edu)), Samuel Wessell ([SJW132@pitt.edu](mailto: SJW132@pitt.edu)), and Chantel Snodgrass ([SnodgrassC@pitt.edu](mailto: SnodgrassC@pitt.edu)). Questions about program logistics may be directed to Sara Aronowitz and Nadia Chernyak at [2023spp@gmail.com](mailto:2023spp@gmail.com).

Registration and information desk: The registration and information desk will be located on the 10th floor of the Cathedral of Learning, Room 1008 from 9:00am to 5:00pm on Tuesday and 8:00am to 6:00pm from Wednesday morning to Friday evening.

Restaurant recommendations: Please find a list of restaurants and coffee places in Oakland [there](#).
**Lactation room**: A quiet room will be available in the Center for Philosophy of Science, on the 11th floor of the Cathedral of Learning (room 1118D)
Presenter Information

Information for Chair and Speakers: Talks are scheduled for 30 minutes, and speakers may use up to 25 minutes for talks, and must use at least 5 minutes allotted for Q&A. Talks that are shorter may use the remainder of the 30 minutes for Q&A. It is the responsibility of the Chairs of invited and contributed sessions to strictly enforce the total time allotted to each speaker, without exception. Chairs will also follow the order of presentations listed in the program. Chairs will also be responsible for moderating the Q&A. Transition time between talks should happen during the Q&A for the previous talk. No introductions are necessary beyond the speaker's name and talk title.

A/V equipment will be provided for all sessions. Mac users should bring appropriate adapters.

Information about Posters: Poster presenters should install their posters any time after 3:30pm on the day of your session. We will provide display board and velcros to attach the posters (please, do not use pins). Boards are 48x36 inches, and your poster should fit on them. At least one author should always tend to the poster during the session and be available to explain the work. Use the display with the # corresponding to the listing in the program.

Instructions for voting for best poster prize will be e-mailed separately at the e-mail address used for registration.
Tuesday June 20, 2022

Pre-Conference Workshop on Memory
Location: Room 1008 Cathedral of Learning (10th floor)

Organized by: Felipe De Brigard and Sarah Robins

9:00 - 9:15am - Coffee

9:15am - Opening Remarks from Sarah & Felipe
9:30 - 10:25am - Speaker 1
10:30 - 11:25am - Speaker 2

11:30 - 1pm - Lunch
1:00 - 1:55pm - Speaker 3
2:00 - 2:55pm - Speaker 4

3:00 - 3:30pm - Coffee break
3:30 - 4:25pm - Speaker 5
4:30 - 5:25pm - Speaker 6

Speakers:
John Anderson, Carnegie Mellon
Christoph Hoerl, University of Warwick
Teresa McCormack, Queens University Belfast
Bence Nanay, University of Antwerp
Katherine Puddifoot, Durham University
Markus Werning, Ruhr-Universität Bochum
**Wednesday, June 21, 2022**

Location: All talks at the Cathedral of Learning

8:20 - 9:30am  
**Keynote Address by Abigail Marsh** - Room G24

9:30 - 10:00am  
**Coffee Break** - 10th Floor (1008)

10:00 - 12:00pm  
**Invited Symposium: Social Movement and Change** - Room G24
  - Ny Vasil & Kate Ritchie
  - Samia Hesni
  - Rebecca Peretz-Lange
  - Sahar Heydari Fard: *“Complexity and Social Change”*

12:00 - 1:00pm  
**Lunch on your Own**
  - Mentorship/Diversity Lunch Meeting (requires registration)
    - Room 1008 (10th Floor)

1:15 - 3:15pm  
**Contributed Sessions (3 parallel)**
  - **Intentional Action & Mindreading** - Room G24
    - Sholei Croom, Hanbei Zhou, & Chaz Firestone:
      - *What Does Learning Look Like? Visual Recognition of Epistemic Intent*
    - Zina Ward:
      - *Motor Representation and the Job Description Challenge*
    - Brandon Woo, Enda Tan, Francis Yuen, & Kiley J. Hamlin:
      - *Socially Evaluative Contexts Facilitate Mentalizing*
    - Emory Richardson, Isaac Davis, & Frank Keil:
      - *Agenda Setting and the Emperor’s New Clothes: People Infer that Letting Powerful Agents Make their Opinion Known Early Can Trigger Information Cascades and Pluralistic Ignorance*
**Development of Concepts** - Room 324

- Derek E. Anderson & Melissa Kibbe:
  - *Representational Contents of Children's Concepts Can Be Determined by External Factors Within Their Social Community*

- Rosie Aboody, Sami Yousif, Sarah Joo, Mark Sheskin, & Frank Keil:
  - *Learning From and About Others: When Reasoning about Testimony, Children Consider Both Where it Came From and What Others Believe about its Source*

- Elizabeth Waldberg:
  - *Can We Understand Nonhuman Minds without Folk Psychology?*

- Michael Madden Prinzing, Joshua Knobe, David Rose, Siying Zhang, Tobias Gerstenberg, Michael Real, Abby Concha, & Jonathan Schaffer:
  - *Purpose Judgments Across Domains*

**Artificial Intelligence** - Room 232

- Celine Budding:
  - *Tacit Knowledge and Top-Down Experiments for Explaining How Large Language Models Work*

- Sam Whitman McGrath, Jacob Russin, Ellie Pavlick, & Roman Feiman:

- Cameron Buckner:
  - *Interventional Methods for Relating Representations in DNNs to Representations in the Brain*

- Gus Skorburg & Walter Sinnott-Armstrong:
  - *Idealized Observers and the Alignment Problem*

3:15 - 3:45pm  Coffee break - 10th Floor (1008)
Contributed Sessions (3 parallel)

**Consciousness & Non-Human Animals** - Room 232
- Andrew Y. Lee:
  - *Degrees of Consciousness*
- Nimra Asif:
  - *The Value of Pushmi-Pullyu Representations for Understanding Animal Minds*
- Maja Griem & Albert Newen:
  - *Profiles of Animal Empathy: A Multi-Dimensional Pattern Theory of Empathy*
- Muhammad Ali Khalidi & Dylan Michael Ludwig:
  - *ASMR and the Functions of Consciousness*

**Thinking about Minds** - Room 324
- Maksim Rudnev, Edouard Machery, Steve Stich, Clark Barrett, & Igor Grossman:
  - *Unpacking the Fundamental Dimensions of Wisdom Perception: A Cross-Cultural Study*
- Quinn Hiroshi Gibson:
  - *The Role of Philosophy in Theorizing Psychopathology*
- David Ellis Melnick & Nina Strohminger:
  - *Bayesian and Wishful Thinking are Compatible*
- Trey Boone, Joseph McCaffrey, & Nina van Rooy:
  - *Neural Degeneracy, Multiple Realization, and the Interdependence of Psychology and Neuroscience*

**Positive Social Change** - Room G24
- Marianna Yunjia Zhang & Ellen M. Markman:
  - *Let’s Talk Structure: The Positive Consequences of Structural Thinking*
- Zachary C. Irving:
  - *The Spontaneity Deficit Good Minds in the Age of Distraction*
• Jamie Amemiya & Lin Bian:
  ○ Promoting Children’s Structural Reasoning about Gender Inequalities in STEM
• Austin A. Baker & J. Remy Green:
  ○ The Right to Transgender Identity: A Philosophical and Empirical Case

6:15 - 7:45pm  Poster Session #1
Thursday, June 22, 2022

8:30 - 10:30am  
**Invited Symposium: Language Development in Honor of Lila Gleitman** - Room G24  
- Noam Chomsky  
- Mandy Simons  
- Joshua Armstrong: *“Should Old Innateness BeForgot? Lila’s Lasting Contributions to the Role of Learning in Language Acquisition”*  
- Sharon Armstrong

10:30 - 11:00am  
**Coffee break** - 10th Floor (1008)

11:00 - 1:00pm  
**Contributed Sessions (3 parallel)**  

**Agency and Responsibility** - Room G24  
- Fransisca Ting, Di Wu, & Renée Baillargeon:  
  ○ *Infants’ Conceptualization of Inert Agents: Self-Propulsion is Neither Necessary nor Sufficient for Agency*  
- Evan Westra & Daniel Kelly:  
  ○ *The Outside-In Model of Moral Agency*  
- Setayesh Radkani & Rebecca Saxe:  
  ○ *What People Learn from Punishment: Joint Inference of Wrongness and Legitimacy from Observation of Punitive Choices*  
- Lara Kirfel, Ro’i Zultan, & Tobias Gerstenberg:  
  ○ *Father, Don’t Forgive Them, for They Could Have Known What They’re Doing*

**Thinking about Social Groups** - Room 324  
- Rena Beatrice Goldstein:  
  ○ *“A Stereotypical Hinge Framework”*
• Alexander Noyes, Frank Keil, Yarrow Dunham, & Katherine Ritchie:
  ○ *Same People, Different Group: Social Structures are a Central Component of Group Concepts*

• David Kinney & Tania Lombrozo:
  ○ *Tell Me Your (Cognitive) Budget, and I'll Tell You What You Value: Evidential Relationships Between Granularity, Agential Values, and Data in Generic Causal Claims about the Social World*

• Isaac Davis, Yarrow Dunham, & Julian Jara-Ettinger:
  ○ “*Inferring the Internal Structure of Social Collectives*”

**Format of Thought** - Room 232

• Irene Canudas Grabolosa, Gennaro Chierchia, & Luca Lorenzo Bonatti:
  ○ *Entailment and the Implicatures in the Language of Thought*

• Francesco Pierini:
  ○ *Contextualist Map Pragmatics*

• Lionel Wong, Gabriel Grand, Alexander K. Lew, Noah Goodman, Vikash Mansingha, Jacob Andreas, & Joshua B. Tenenbaum:
  ○ *Translating from Natural Language to the Language of Thought*

• Cameron C. Yetman:
  ○ *Tracing the Synesthietic Memory Advantage*

1:00 - 2:00pm

**Lunch on your own**

**Executive Committee Meeting (for Ex-Comm Members)**

2:15pm - 4:15pm

**Contributed Sessions (3 parallel)**

**Reasoning & Explanation** - Room G24

• Paul J. Kelly:
- **Dynamical Models, Scientific Understanding, and Explanatory Unification**
  - Kevin O'Neill, Paul Henne, Tadeg Quillien, Thomas Icard, & Felipe De Brigard:
    - *Disentangling Double Prevention*
  - Elizabeth Lapidow & Caren Walker:
    - *Clarifying the Causal Logic of the Control of Variables Task*
  - Tomas Icard & Tobias Gerstenberg:
    - *Towards a Pragmatics of Explanation*

**Attention & Perception** - Room 232

- Jocelyn Yuxing Wang:
  - *Modes of Attention in Creative Thinking*
- William Kowalsky
  - *Minimal Bayesian Realism for Perceptual Systems*
- Alonso Molina:
  - *Spontaneous and Voluntary Attention*
- Noga Gratvol:
  - *The Rationality of Perception as the Rationality of Attention*

**Morals and Norms** - Room 324

- Casey Lewry, Sana Asifriyaz, & Tania Lombozo:
  - *Intuitive Theories of Moral Progress*
- Parker Crutchfield, & Scott Scheall:
  - *Ignorance and Normative Judgment*
- Marta Caravà:
  - *Norms as Memory Scaffolds: The Case of Norms-Induced Forgetting*
- Christina Starmans:
  - *When Wanting to be Bad is Good*

4:30 - 5:45pm  **Stanton Prize Winner Address: Eric Mandelbaum** - Room G24

6:15 - 7:45pm  **Poster Session #2**
Friday, June 23, 2022

8:20 - 9:30am  **Keynote Address by Elisabeth Camp** - Room G24

9:30 - 10:00am  **Coffee Break**

10:00 - 12:00pm  **Invited Symposium: Concepts and Scientific Reasoning** - G24
  - Melissa Kibble
  - Kevin Dorst
  - Ben Rottman: *“The Accuracy of Causal Learning and Judgment from Experiences Gathered over Weeks”*
  - James Woodward

12:00 - 1:00pm  **Lunch on your own**
  **Business Meeting (requires registration)**

1:15 - 3:15pm  **Contributed Sessions (3 parallel)**
  **Social Justice** - Room G24
  - Radhika Santhanagopalan & Lin Bian:
    - *Children Selectively Rectify Structural Inequalities*
  - Rui Zhang, Michelle Hurst, & Nadia Chernyak:
    - *Proportional Reasoning Promotes Children's Preferences for Equity*
  - Grace Flores-Robles & Ana Gantman:
    - *Seeing and Sanctioning System-Level Injustice*
  - Judy Kim & Molly Crockett:
    - *No Right to Remain Silent: A Form of Anticipatory Epistemic Injustice*

  **Control** - Room 324
  - Laura Soter:
    - *Rethinking (In)Voluntarism*
● Juan Pablo Bermudez:
  ○ Poor Self-Control
● Kristina Krasich, Samuel Murray, Anna Ghelfi, Felipe De Brigard, & Joshua Shepard:
  ○ Mental Control and Effort Differ Across Different Kinds of Mental Action
● Andrew Shulman:
  ○ Reflecting on Possibility: Cognitive Reflection Facilitates the Development of Modal Cognition

**Perception** - Room 232

● Sami Yousif, Sam Clarke, & Elizabeth Brannon:
  ○ Do Humans Visually Adapt to Number?
● Alon Hafri, Zekun Sun, & Chaz Firestone:
  ○ Compositionality in Relational Scene Perception (Or: How to Build a Scene)
● Kevin Lande
  ○ The Spatial Unity of Perception
● Tiina Carita Rosenqvist:
  ○ Perceptual Competences and the Primary/Secondary Quality Distinction

3:15 - 3:45pm  Coffee break - 10th Floor (1008)

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

**Information Seeking** - Room G24

● Daniel Shargel:
  ○ Emotional Valence and Temporal Trade-offs
● Emily Liquin, Barron Tsai, Marjorie Rhodes, & Todd Gureckis:
  ○ The Origins of Information-Seeking Questions
● Ilona Bass, Cristian Espinoza, Elizabeth Bonawitz, & Tomer Ullman
  ○ Negative Evaluations of Rote Teaching in Adults and Children
• Caren Walker:
  ○ *Children Consider Future Learning Goals During Information Search*

**Imagination** - Room 232

• Pierre Gander, Kata Szita, Andreas Falck, & Robert Lowe:
  ○ *Memory of Fact vs. Fiction: A Theoretical Framework*

• Soffia Rappe:
  ○ *Imagination and its Constraints in the Predictive Mind*

• Jonathan Weinberg:
  ○ *Imagination, Affect, and Hanging up on the In-the-Fiction Operator*

• Edvard Aviles Meza:
  ○ *Imagination without Awareness*

**Learning Norms** - Room 324

• Scott Partington, Rachana Kamtekar, & Shaun Nichols:
  ○ *Norm Emergence from Cognitive Biases and Cultural Transmission*

• Jonathan Phillips & Angelika Kratzer
  ○ *Decomposing Modal Thought*

• Jessa Stegall, John Mikhail, Shaun Nichols, & Tamar Kushnir:
  ○ *Underdetermination and Obligatory Rules: Adult and Children's Use of Closure Principles in Moral Learning*

• Simon L. Fitzpatrick, Kristin Andrews, & Evan Westra:
  ○ *Investigating Social Norms in Nonhuman Animals*

6:15 - 8:45pm  Presidential Address & Banquet (requires registration)
## Poster Session #1

**Wednesday, June 21, 2023, 6:15 - 7:45pm**

**Location: Posvar Hall Galleria, 1st Floor**

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<td>Wesley Buckwalter</td>
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<td>A Case for Structural Neural Representations</td>
<td>Caitlin Mace</td>
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<td>Introspective awareness of multi-attribute choice processes</td>
<td>Adam Morris, Ryan Carlson, Hedy Kober, Molly Crockett</td>
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<td>The mark of the mental is mind-dependent (for now)</td>
<td>Devin Sanchez Curry</td>
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<td>Aleksandra Mroczko-Wasowicz</td>
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<td>People have systematically different ownership intuitions in seemingly simple cases</td>
<td>Xiuyuan Zhang, Paul Bloom, Julian Jara-Ettinger</td>
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<td>Understanding possibility vocabulary predicts performance on behavioral measures of possibility concepts</td>
<td>Brian Leahy</td>
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<td>Reconsidering Commonsense Consent</td>
<td>Hanna Kim</td>
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<td>Investigating the effects of moral language and storytelling format on judgment of victims</td>
<td>Sarah Milliron, Madhulika Shastry, Laura Niemi</td>
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<td>Raquel Krempel</td>
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<td>Reasoning Pluralism in Preverbal Infants and Nonhuman Animals</td>
<td>Akshan deAlwis</td>
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<td>Object files represent possibilities</td>
<td>Gabor Brody, Peter Mazalik, Roman Feiman</td>
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<td>Incremental abstraction across development</td>
<td>Micah Goldwater</td>
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<td>The case for Waymaking: reframing cognition and landscape</td>
<td>Andrea Hiott</td>
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<td>Infants’ expectations for prosociality in imitators</td>
<td>Bill Pepe, Lindsey J Powell</td>
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<td>What’s So Good About Being Optimal? Motivating Appeals to Optimality in Bayesian Modeling</td>
<td>Lotem Elber-Dorozko</td>
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<td>The Know-How Solution to Kraemer Puzzle</td>
<td>Carlotta Pavese, Paul Henne</td>
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<td>19</td>
<td>Children's Consideration of Gender Categories and Gender Expression in Gender-Stereotype Attributions</td>
<td>Jenna Alton, Andrei Cimpian, Lucas Payne Butler</td>
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<td>Let Sleeping Dogs Lie: Can We Positively Characterize Perceptual Kind Phenomenology?</td>
<td>Brandon James Ashby</td>
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<td>Non-Modular Components of Shape Perception</td>
<td>Chen-Wei Wu</td>
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<td>Testimony, Moral Agency and Intellectual Humility: How Children Balance Trust and Self-reliance in the Moral Domain Across Two Cultures</td>
<td>Pearl Han Li, Melissa Koenig, Tamar Kushnir</td>
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<td>Must there be an explanation? Children and the Principle of Sufficient Reason</td>
<td>Teresa Flanagan, Alejandro Vesga, Tamar Kushnir, Shaun Nichols</td>
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<td>Memory traces and constructivist theories of memory</td>
<td>Maria Serban</td>
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<td>How do lay beliefs about emotion expressivity influence updating of emotion inferences</td>
<td>Srishti Goel, Jennifer Guadalupe Duertas, Maria Gendron</td>
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<td>Paying attention to attention: psychological realism and the attention economy</td>
<td>Dylan J White, Gus Skorburg</td>
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<td>Are people sensitive to the consequences of an assertion when evaluating its truth?</td>
<td>Isaac Handley-Miner, Liane Young</td>
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<td>Children's and adults' beliefs in social mobility</td>
<td>Jacqueline Beck, Nadia Chernyak</td>
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<td>Scalar Implicature in Adverbial vs. Nominal Quantifiers: Two Experiments</td>
<td>Johanna Alstott</td>
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<td>They said sorry: Moral perception and forgiveness for collective agents</td>
<td>Songzhi Wu, Jonathan Phillips, Meghan Meyer</td>
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<td>Metaphorical Ghosts in the Machine</td>
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<td>Concept Formation: 2 New Problems and 1 Potential Solution</td>
<td>Sandeep Prasada</td>
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<td>Philosophy Instruction Changes Views on Moral Controversies by Decreasing Reliance on Intuition</td>
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<td>An Argument for Parity of the Interface Problem in the Case of Mental Action</td>
<td>Seth Goldwasser, Alison Ann Springle</td>
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<td>Emotional Knowledge of Modality</td>
<td>Gus Turyn</td>
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<td>Human Visual Pretense is Constrained Primarily by Shape</td>
<td>Peng Qian, Tomer Ullman</td>
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<td>It's not just what we don't know: The mapping problem in the acquisition of negation</td>
<td>Victor Gomes, Rebecca Doherty, Daniel Smits, Susan Goldin-Meadow, John Trueswell, Roman Feiman</td>
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<td>Congenitally blind and sighted adults use causal object history to assign object colors</td>
<td>Zaida McClinton, Judy Kim, Marina Bedny</td>
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<td>A window onto God’s mind: Children’s explanations of God’s abilities</td>
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<td>Object occlusion impairs numerical discrimination of real-world scenes</td>
<td>Lauren S Aulet</td>
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<td>Are Mental Disorders Causal Systems of Symptoms?</td>
<td>Selina Guter</td>
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# Poster Session #2
Thursday, June 22, 2023, 6:15 - 7:45pm
Location: Frick Arts Cloister

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