# JUNE 19-22, 2024

### *The 50<sup>th</sup> Annual Meeting of the* Society for Philosophy & Psychology



# WELCOME

### *The 50<sup>th</sup> Annual Meeting of the* Society for Philosophy & Psychology

We are thrilled to share this year's program! In celebration of 50 years of SPP, we will have a special 50th Anniversary Session featuring Susan Carey, David Chalmers, Alison Gopnik, and Peter Railton, and Invited Symposia on Current Issues in AI and The Psychology of Misinformation. We are also excited to feature a Presidential Talk by Edouard Machery, the Stanton Prize Winner Address by Tobias Gerstenberg, and we congratulate this year's William James Prize Winner, Tal Boger.

We extend our *sincere appreciation* to Şerife Tekin for organizing an incredible line-up of speakers for the Persons, Algorithms, and Mental Disorders Pre-Conference. We also extend our gratitude to the Diversity Committee, the William James Prize Committee, the session chairs, and to all of you who refereed abstracts! The time and effort you put into rigorously evaluating submissions made this year's cutting-edge program possible.

Finally, we thank our generous sponsors at Purdue University.

We wish you all a wonderful 50th SPP!

Dan Burnston & Laura Niemi (Program co-Chairs) Corey Maley (Local Organizer)

### **Officers of the Society for Philosophy & Psychology**

President: Edouard Machery

President-Elect: Andrew Shtulman

Past President: Tamar Kushnir

Secretary-Treasurer: Roman Feiman

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

William James Prize Committee: Brian Leahy, Joan Ongchoco, Edvard Aviles Meza, Chenxiao Guan

2023 - 2024 SPP Executive Committee Members: Sara Aronowitz, Nadia Chernyak, Roman Feiman, RuiZhe Goh, Jorge Morales, Laura Niemi, Kate Ritchie, Joshua Rottman, Armin Schulz, Shannon Spaulding, Christina Starmans, Zina Ward

2024 Program Chairs: Daniel Burnston & Laura Niemi

2024 Local Organizer: Corey Maley

Pre-conference Organizer: Şerife Tekin

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

### **Registration, Accommodations, & General Information**

#### Registration

All participants must register for the conference on Eventbrite: <u>Society for Philosophy and Psychology: 50th Annual Meeting Registration</u> <u>Registration, Wed, Jun 19, 2024 at 8:30am | Eventbrite</u>

#### Accommodations

<u>The Union Club Hotel at Purdue University</u> 201 North Grant Street, West Lafayette, IN, 47906 SPP has reserved a block of rooms at \$204/night; rate available from 6/16-6/25/2024 <u>Book by May 20, 2024</u>

Other Hotels (not reserved by SPP) Residence Inn Lafayette Courtyard Lafayette Fairfield Inn & Suites Lafayette

#### Dorm Rooms

#### First Street Towers

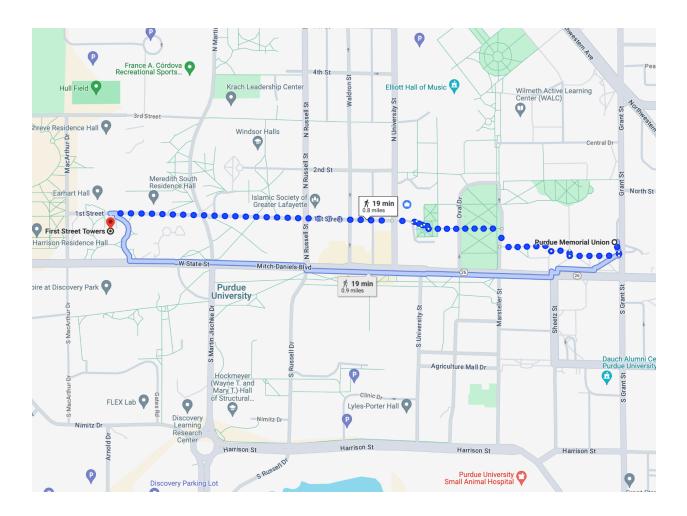
1250 1st Street, West Lafayette, IN, 47906

SPP has reserved a block of 100 dorm rooms at a reduced rate of \$65/night. Book your dorm room via Eventbrite when you register.

Check in at the front desk of First Street Towers, where they will provide you with a key and other information.

#### General Information

The conference will take place in the <u>Purdue Memorial Union</u>, which is attached to the Union Club Hotel, and 0.8 miles from First Street Towers.



Map from Dorms to Purdue Memorial Union: <u>https://maps.app.goo.gl/SQEczf34JZYvPUtM9</u>

Maps: A map of <u>Purdue's campus can be found here</u>; a google map with the campus buildings can be found <u>here</u>.

WIFI: Eduroam is available on campus.

Transportation: Lyft and Uber are available.

Traveling to and From Campus: Information about traveling from the airport to Purdue's Campus in Lafayette can be found on the "<u>Getting Here</u>" Transportation to Purdue Page.

Registration and Conference Program: The conference program is only available online. Registration is also only available online and should be done online prior to the conference.

Registration and Information Desk: South Ballroom, Purdue Memorial Union

Food & Drink Recommendations: West Lafayette, near campus:

> <u>Pizza Uncommon</u> – Traditional, vegan, and gluten-free options <u>Triple XXX Family Restaurant</u> – Old school, high quality burger joint <u>Taste</u> – Authentic Sichuan cuisine <u>Taste of India</u> – Authentic Indian cuisine <u>Mad Mushroom</u> – Local-ish pizza chain <u>Greyhouse Coffee</u> – Nice local coffee shop

Lafayette, short walk across the river:

<u>Nom Nom</u> – Authentic Mexican <u>Black Sparrow</u> – Trendy pub with good food and cocktails <u>Bistro 501</u> – Upscale-ish modern American cuisine <u>the eleventh house</u> – Fun, artsy coffee shop with unique specialties <u>Star City Coffee</u> – Traditional modern coffee shop

Lactation room: Room 260 will be available throughout the conference.

Contact information: If you have any question about the local organization, please contact the local organizer, Corey Maley (<u>cjmaley@purdue.edu</u>).

### **Presenter Information**

#### Information for Talks (Chairs & Speakers)

Talk Format: Talks are scheduled for 30 minutes; 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.

**Chairs**: It is the responsibility of the Chairs of invited and contributed sessions to strictly enforce the total time allotted to each speaker, without exception. Sessions will 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 HDMI adapters. Please bring your own laptop (ipad, etc.) to project your slides.

#### Information about Posters

Poster presenters should install their posters on the day of your session. We will provide magnetic display boards. Posters should be 48" by 36", but a maximum size of 60" by 40".

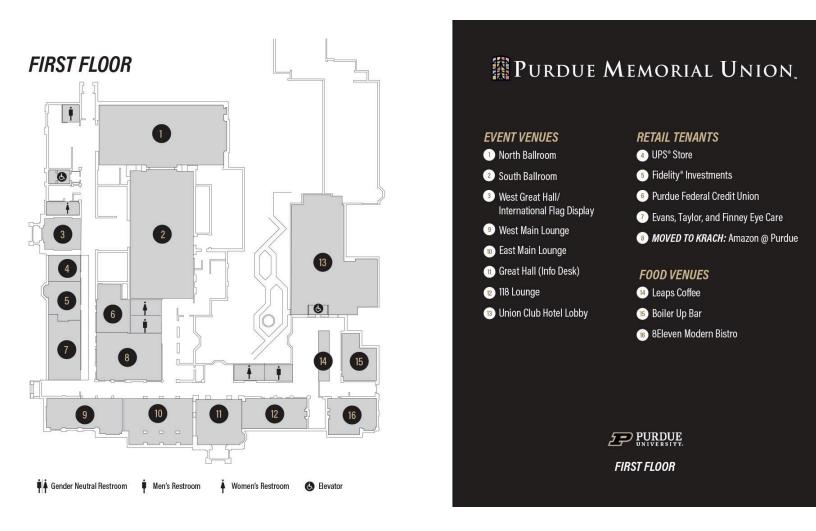
At least one author should **always** tend to the poster during the session and be available to explain the work. Use the display with the number corresponding to the listing in the program.

Instructions for voting for the **best poster** will be e-mailed separately at the e-mail address used for registration.

### Locations

The conference will take place primarily on the first floor of the <u>Purdue</u> <u>Memorial Union</u>, in the (1) North and (2) South Ballrooms, and the (9) West and (10) East Faculty Lounges. See the program for the schedule.

Google directions to the Purdue Memorial Union building: **O**Purdue Memorial Union



### Schedule in Brief

	8:30-9 9-	-9:30	9:30-10	10-10:30	10:30-11	11-11:30 11:	30-12 12	2-12:30 12:30-1	1-1:30	1:30-2	2-2:30	2:30-3	3-3:30	3:30-4	4-4:30	4:30-5	5-5:30	5:30-6	6-6:30	6:30-7	7-7:30	7:70-8	8-8:30
Wed 19	Pre-Conference: Persons, Algorithms and Mental Disorders																						
Thur 20	Keynote N Daw		Coffee			mposium: ssues in Al		Lunch/ Mentorship	Co	ntribute 1A,I		ns:	Coffee	Co		d Sessior B,C	าร:	Break	Post	ter Sessi	on 1		
Fri 21			nposiun nformat		Coffee	Contr	ibuted S 3A,B,0	Sessions: C	Lun Ex-C	ch/ omm	Co	ontribute 4A,		ns:	Stanto	n Prize A	ddress	Break	Post	ter Sessi	on 2		
Sat 22	Keynote LA Paul		Coffee	50t	h Anniver	rsay Sessior	1	Lunch/ Assembly	Co	ntribute 5A,I		ns:	Coffee	Co		d Sessior B,C	าร:	Break	Pre	esidentia	l Address	s & Banqı	uet

#### Wednesday, June 19

Preconference on Persons, Algorithms and Mental Disorders

#### Thursday, June 20

- Nathaniel Daw keynote
- Invited Symposium Current Issues in AI
- Mentorship Lunch
- Symposia Sessions
- Poster Session 1

#### Friday, June 21

- Invited Symposium on The Psychology of Misinformation
- Symposia Sessions
- Stanton Prize Winner Address, Tobi Gerstenberg
- Poster Session 2

#### Saturday, June 22

- L.A. Paul keynote
- 50th Anniversary Special Session Susan Carey, David Chalmers, Alison Gopnik, Peter Railton
- SPP Member Assembly Lunch
- Symposia Sessions
- Presidential Address, Edouard Machery, Banquet

# Wednesday, June 19, 2024

#### Pre-Conference Workshop: Persons, Algorithms, and Mental Disorders Location: West Faculty Lounge

Organized by: Şerife Tekin

8:35am	Opening Remarks, Şerife Tekin
8:45- 9:40am	"Disorders of Volition," John Doris
9:50- 10:45am	"Selves, Stories, and Psychiatric Categories," Dan Kelly
	"Are some mental health problems more inherently complex than ions for computational psychiatry," Peter Hitchcock
12:00-1:00pm	Lunch (on your own)
1:10 – 2:05pm	"Modeling Multimorbidity among Veterans," Alicia Swan
1	"A "Misvaluation" Account of Mental Disorder: Mental Illness from a Point of View," Chandra Sripada
3:20- 3:50pm	Coffee Break

3.50- 4.45pm "Nothing About Us Without Us: Principles of Justice for Participatory and Emancipatory Research in the Context of Neurodiversity," Amandine Catala

# Thursday, June 20, 2024

8:00am-4:00pm Registration and Information, South Ballroom Coffee & Pastries available in the morning Keynote Address by Nathaniel Daw, North Ballroom. 8:30 - 9:30am Chair: Dan Burnston Coffee Break 9:30 - 10:00am 10:00 - 12:00pm Invited Symposium: Current Ideas in AI, North Ballroom. Chair: Corey Maley Participants: Yan Cong, Javier Gomez-Lavin & Bruce M Rushing, Brett Karlan, Julia Haas 12:00 - 1:00pm Lunch on your Own Mentorship/Diversity Lunch (118 Lounge, requires registration) Contributed Sessions 1 (three parallel sessions A, B, C) 1:00 - 3:00pm

#### SESSION 1A

**SESSION 1B** East Faculty Lounge

North Ballroom

Partisan Beliefs and Attitudes

Chair: Joshua Rottman

- 377. Joshua Confer, Hanna Schleihauf, Dorsa Amir & Jan Engelmann • Group Membership Biases Children's Evaluation of Evidence
- 2 173. Pearl Han Li, Laura Soter & Tamar Kushnir • How Children Evaluate the Difficulty of Belief Change: Exploring The Effects of Prior Beliefs and Evidence
- 3 55. Andrew Shtulman & Andrew Young
  Learning to differentiate fake news from real news: A developmental investigation
- 4 133. Joshua Rottman, Zoe Favilla, Nithya Ramaswamy, Caitlin Geller, Raluca Rilla, Nina Kegelman, Skylynn Coble, Jonathan D. Lane, S. Emlen Metz, Paul L. Harris & Walter Sinnott-Armstrong • In intergroup contexts, is it considered better to pursue accuracy or maintain partisan beliefs?

Visual Perception and Representation Chair: Dan Burnston 143. Madeleine Ransom & Robert Goldstone • Bias in Perceptual Learning

219. Alfredo Vernazzani & Andrew Rubner • A Bundle View of Perceptual Object Representations

156. Yichen Li, Veronika Hammond & Tomer Ullman • Comparing non-commitment in mental imagery with visual Cperception

198. Tal Boger & Chaz Firestone • The psychophysics of style SESSION 1C West Faculty Lounge

Encoding Information in Memory

Chair: Sarah Robins 190. Sarah Robins & Marta Caravà • Memory cues as a window to memory content: A critique of trace minimalism

344. Nikola Andonovski • Memory Indexing and the Contentful Trace

211. Matheus Diesel Werberich • From episodic to semantic: why semanticization is a problem for enactivism about memory

246. Alison Springle & Seth Goldwasser • In Defense of the Essentially Epistemic Nature of Episodic Memory 3:00 - 3:30pm Coffee break

3:30 - 5:30pm Contributed Sessions 2 (three parallel sessions A, B, C)

	<b>SESSION 2A</b> North Ballroom	<b>SESSION 2B</b> East Faculty Lounge	<b>SESSION 2C</b> West Faculty Lounge
	Modeling Moral Cognition Chair: Sydney Levine	Computational and Neural Mechanisms Chair: John Morrison	The Limits of Agency Chair: John Doris
1	358. Jared Moore, Sydney Levine & Yejin Choi • Perceptions of Compromise	14. Caitlin Mace • The Vehicle Indeterminacy Problem	163. Matthew Haug • Diachronic Self-control, Intrapsychic Strategies, and Effort
2	107. Arthur Le Pargneux & Fiery Cushman • Bargaining power, outside options, and moral judgment	88. Danielle Williams • How to be a realist about computational neuroscience	238. Joshua Myers • Aphantasia, Unconscious Imagery, and Rationality
3	367. Max Kleiman-Weiner • Reverse Engineering the Principles of Caregiving	303. Trey Boone & Felipe De Brigard • Functions in Resting State Neuroimaging	215. Ori Friedman, Tiffany Doan & Stephanie Denison • Doing things intentionally: Probability-raising and control
4	333. Sarah Wu, Xiang Ren, Yejin Choi and Sydney Levine • Resource-rational moral judgment	231. John Morrison • Rules for Neural Networks	316. Robyn Waller • Brain- Computer Interfaces and (Free) Action: Disappearing or Extended Agent?

6:00 - 7:30pm Poster Session 1, North Ballroom (see Page 17)

# Friday, June 21, 2024

8:00am-4:00pm Registration and Information, North Ballroom

Coffee & Pastries available in the morning

8:30 - 10:30am Invited Symposium: The Psychology of Misinformation, North Ballroom Chair: Gordon Pennycook Participants: Gordon Pennycook, Jennifer Allen, Nadia Brashier, Brian Keeley

10:30 - 11:00am Coffee break

11:00am - 1:00pm Contributed Sessions 3 (three parallel sessions A, B, C)

#### SESSION 3A

North Ballroom

Virtue, Vice, and Moral Dilemmas Chair: Roseanna Sommers

- 294. Daniel Yudkin, Geoff Goodwin, Andrew Reece, Kurt Gray & Sudeep Bhatia • A Large-Scale Investigation of Everyday Moral Dilemmas
- 2 157. Benjamin Hardin, Sydney Scott & Jessie Sun • The Interdependence of Virtues and Vices
- 3 169. Audun Dahl, Charles Baxley, Zoe Favilla & Jacob Roy •
   Endorsing Force: Using a Video Paradigm to Trace Our Nuanced Morality of Harm
- 4 122. Roseanna Sommers & Jillian Jordan • Virtuous Victims and Adjacent Consent

#### SESSION 3B

East Faculty Lounge

The Development of Folk Ontology Chair: Elizabeth Lapidow

405. Aarthi Popat, Mariel Goddu, Trisha Katz & Caren Walker • Toddlers use abstract concepts to infer novel causal outcomes from variability

346. Erik Brockbank, Justin Yang, Mishika Govil, Judith Fan & Tobias Gerstenberg • Without his cookies, he's just a monster: A counterfactual simulation model of social explanation

195. Emily G. Liquin, Todd M. Gureckis and Marjorie Rhodes • Overhypotheses shape question asking in children and adults

176. Igor Bascandziev, Adani Abutto, Caren Walker and Elizabeth Bonawitz • Roles for error detection in theory revision SESSION 3C

West Faculty Lounge

Theory of Mind: Factors and Variations Chair: Alejandro Vesga

255. Claudia Sehl, Ori Friedman & Stephanie Denison • The sunk cost bias and theory of mind

276. Urvi Suwal, Amanda Royka & Julian Jara-Ettinger • Variability in Speed, Accuracy, and Effort of Mental-State Inferences in Theory of Mind

191. Zhi Yi Tan, Julian Jara-Ettinger & Marlene Berke • Reasoning about knowledge in lie production

243. Alejandro Vesga, Neil Van Leeuwen & Tania Lombrozo • Evidence for distinct cognitive attitudes of belief in theory of mind

1:00 - 2:00pmLunch on your ownExecutive Committee Meeting (for members), Taste of India

	<b>SESSION 4A</b> North Ballroom	<b>SESSION 4B</b> East Faculty Lounge	<b>SESSION 4C</b> West Faculty Lounge
	Explaining and Deciding Chair: Matan Mazor	Thinking and Attending Chair: David Barack	Learning from LLMs Chair: Roman Feiman
1	228. Kartik Chandra, Tony Chen, Tzu-Mao Li, Jonathan Ragan-Kelley & Josh Tenenbaum • Explanation as Cooperative Communication	56. Juan Ignacio Murillo Vargas • Asking and Directing in the Language of Thought	193. Eliza Kosoy, Emily Rose Reagan, Leslie Lai, Alison Gopnik and Danielle Krettek Cobb • How to compute the age of a LLM?
2	277. Lara Kirfel, Jacqueline Harding, Cindy Xin, Jeong Shin, Thomas Icard and Tobias Gerstenberg • Do as I explain: Explanations communicate optimal interventions	185. Michael De Vivo • Functions First: The Representational Flexibility of Inner Speech	24. Roman Feiman • Large language models implement conceptual atomism
3	108. Matan Mazor, Rani Moran and Clare Press • The role of counterfactual visibility in decisions about absence	127. Zac Irving • Attention Norms in the Balance (Between Relevance and Exploration)	177. Nina Van Rooy • Does GPT have Theory of Mind? On the Pitfalls of Testing for Familiar Cognitive Capacities in Large Language Models
4	141. Yoonseo Zoh, Laurie Paul and M.J. Crockett • How evaluability bias shapes transformative decisions	338. Louis Gularte • Negative and Positive Affective Valence as Modes of Attention	336. Alina Dracheva & Jonathan Phillips • Different Trajectories through Option Space between Humans and LLMs

#### 4:00 - 5:30pm Stanton Prize Winner Address, North Ballroom Tobias Gerstenberg

6:00 - 8:00pm Poster Session 1-2, North Ballroom (see Page 17-20)

# Saturday, June 22, 2024

8:00am-4:00pm: Registration and Information, North Ballroom Coffee & Pastries available in the morning

8:30 - 9:30am Keynote Address by Laurie Paul, North Ballroom, Chair: Yarrow Dunham

9:30 - 10:00am Coffee Break

10:00 - 12:00pm 50th Anniversary Session, Chair: Andrew Shtulman

- 1 Susan Carey Philosophy and psychology: Then and now
- 2 Peter Railton Moral psychology and ethical theory
- 3 David Chalmers SPP Over the Years: Topics, Trends, and Identity
- 4 Alison Gopnik At the frontiers of cognitive science for 50 years

12:00 - 1:00pm Lunch on your own / SPP Member-only Assembly Lunch (Location: 263A)

1:00 - 3:00pm Contributed Sessions 5 (three parallel sessions A, B, C)

	<b>SESSION 5A</b> North Ballroom	<b>SESSION 5B</b> East Faculty Lounge	<b>SESSION 5C</b> West Faculty Lounge
	Norms and Social Cognition Chair: Mason Westfall	Stereotypes in Language and Thought Chair: Ny Vasil	The Moral Domain Chair: Jordan Wylie
1	174. William O'Shea • Norm Change: Rational Reconstructions and Evolutionary Functions	339. Anna Pederneschi, Rajeev Dutta, Yanting Li, Tiffany Zhu, Alejandro Curiel, Katherine Ritchie & Ny Vasil • Contextually -restricted generalizations about social groups: a solution or a problem?	268. Timothy Fuller • Is Human Moral Development Adaptively Plastic?,
2	314. Mason Westfall • What Unifies Social Cognition?	189. Josie Benitez, Emily Foster-Hanson & Marjorie Rhodes • When do generics facilitate the development of essentialist and stereotypical beliefs?	357. Santiago Amaya, Samuel Murray & William Jimenez • Imperative and aspiration: two kinds of moral norms
3	409. Aaron Baker, Dorsa Amir & Katherine McAuliffe • People use advantageous inequity aversion as a signal of cooperativeness	168. Yeon Soon Shin, Yoonseo Zoh, Judy Kim & Mj Crockett • Epistemic Risks of Identity-Blind Causal Inference Under Structural Inequality	366. Mark Herman• Grounding moral debiasing within empirical moral psychology: What is the criterion of moral error?

4 30. Benedek Kurdi, David 224. Jenny Nissel, Kara Weisman, Pearl Melnikoff & Adam Morris • Han Li, Tamar Kushnir, Mahesh Srinivasan, Awareness of Experimentally Yue Yu, Xin Zhao, Ageliki Nicolopoulou, Created Implicit Attitudes: Emily Burdett, Helen Elizabeth Davis, Excellence Large-Scale Tests in Three Rebekah Richert & Kathleen Corriveau • Paradigms Developing conceptions of physical, biological, psychological, and sociological constraints on human action across cultures

69. Matthew Lindauer, Ana Gantman & Jordan Wylie • Aesthetic Excellence, Moral Excellence

3:00 - 3:30pm Coffee break

3:30 - 5:30pm

Contributed Sessions 6 (three parallel sessions A, B, C)

#### SESSION 6A

North Ballroom

Modal and Probabilistic Reasoning Chair: Jonathan Phillips

 111. Nicolò Cesana-Arlotti, Sofia Jáuregui, Peter Mazalik, Shaun Nichols & Justin Halberda • Of impossible cupcakes and necessary peppers: preschoolers deploy logical concepts to make sound modal decisions.

2 206. Luisa Andreuccioli, Sophie Mazor, Katarina Begus, Elizabeth Bonawitz, Stephanie Denison & Caren Walker • Young children's ability to represent alternative possibilities

3 76. Esra Nur Turan-Küçük & Melissa M. Kibbe • Young children's ability to reason about multiple, mutually exclusive object identities.

4 309. Eli Hecht & Jonathan Phillips • How do we actually represent possibilities? SESSION 6B East Faculty Lounge

Progress and Oppression Chair: Laura Niemi

46. Kyle Fiore Law, Stylianos Syropoulos, Matthew Coleman, Izzy Gainsburg & Brendan O'Connor • Moral Future-Thinking: Does the Moral Circle Stand the Test of Time?

37. Evan Westra & Daniel Kelly • Why Moral Progress is Annoying

67. Ana Gantman • The use and abuse of codified rules

221. Setayesh Radkani and Rebecca Saxe • Perspectives on punishment: Punisher-target asymmetry in prior beliefs and inferences from punitive events SESSION 6C West Faculty Lounge

Thinking about Time Chair: Ori Friedman

327. Brandon Goulding, Emily Stonehouse & Ori Friedman • Arranged in time: children infer temporal order from static object arrays

192. Katharine Tillman & James Daly • The development of beliefs about the nature of time

279. Alexa Sacchi, Jessica Sah & Christina Starmans • Forever Young: The end of history illusion in children

284. Hanbei Zhou, Rui Zhe Goh, Chaz Firestone & Ian Phillips • Event-Based Warping: An Illusory Distortion of Time Within Events

6:00 - 8:30pm Presidential Address by Edouard Machery & Banquet, South Ballroom (banquet registration required)

# Poster Session 1

### Thursday, June 20, 2024, 6:00 - 7:30 pm

#### Location: North Ballroom

	Authors	Title
392	Daniel Brady, Caelan Alexander and Eyal Aharoni	Eye for an Ear: An Experimental Test of the Fungibility of Punishment
62	Tim Wei-Ting Chao, Junyi Mei and Michael Rizzo	Social Status is Related to Children's Responses to Third-Person Inequalities
84	Kerem Oktar, Sam Park and Tania Lombrozo	Why Philosophers Disagree about Disagreement
158	Sophia Cordeiro, Marjorie Rhodes, Mohit Mukherji and Rachel Leshin	The Development of Androcentrism
262	Peng Qian, Kiera Parece and Tomer Ullman	The Benefit of the Doubt: People Expect Greater Punishment Reduction than Predicted by Naive Plausible Deniability
361	Peiyao Hu and Mark Ho	Common Sense Reasoning about Source Credibility
207	Phoenix Wang	A Tale of Twos: Bottom-up and Top-down Attention and Interactions
234	Theo Fenton And Sandeep Prasada	Some Evidence for the Formal Characteristics of Kind And Instance-Of-Kind Representations
313	Rahma Mbarki and Melissa Kibbe	Children's ability to track others' (false) beliefs about imaginary objects
364	Mina Caraccio, Rachel Calcott, Brian Earp, Molly Crockett, Margaret Clark, Josh Rottman and Killian McLoughlin	Examining the Association Between Impartial Beneficence and Moral Concern Across Social Relationships
264	Julia Johnson, Rachel Leshin, Jay Van Bavel and Marjorie Rhodes	Ideology-driven variation in retributive punishment
61	Brian Leahy, Vicente Vivanco, Lucy White, Sam Cheyette, Laura Schulz, Josh Tenenbaum and Roman Feiman	Understanding probability, understanding possibility
204	Alexander Mackiel and Alex Shaw	"Why didn't you ask me?": When friends react negatively to not being asked for help
129	Gabriela Fernández-Miranda, Samuel Murray, Leonard Faul, Santiago Amaya and Felipe De Brigard	Remembering forgiven wrongs: The role of interpersonal closeness and severity
226	True Gibson	The Psychological Roots of Incompatibilism
		Logic Beyond Language: Spontaneous and Irresistible Logical Inferences in Visual Scene Processing
19	Kevin Doherty	When the Client Isn't Wrong: Therapeutic Epistemic Partialism

39	Niccolò Nanni	Multimodality and the Direct Perception of Emotions
89	Jeff Coon and Gregory Scontras	Expertise, Overhypotheses, and Generic Statements
146	Ashley Ransom and Samuel Ronfard	Learning from disagreement: Children's and adults' beliefs about the benefits of talking to someone with a different belief
180	Tadeusz Zawidzki	Skilled Metacognitive Self-Regulation toward Interpretive Norms: A Non-Relativist Basis for the Social Constitution of Mental Illness
196	Jiusi Guo	Defective to be Effective-Conceptual Defects as Part of Cognitive Economy
254	Rui Zhe Goh	Regret, learning, and temptation
260	David Schwitzgebel, Andreas Falck, Liuba Papeo, Brent Strickland and Eva Wittenberg	Encapsulation of the visual perception of social events from semantic priming
282	Mariela Aguilera	What are inferences?
350	Tiffani Thomason	Inferences of Grief in Animals
356	Jessie Cheung, Mika Asaba, Julian Jara-Ettinger and Isaac Davis	Societal Evaluations of ChatGPT's Cultural Meaning Space
370	Matthew Kern	Functional Indeterminacy, Addiction, and the Harmful Dysfunction Analysis
374	Sebastian Holt, Ruohan Lin and David Barner	Earned Merit and Owned Merit
376	Mukund Maithani	A Dynamic World, Full of Static: Visual Snow and its Hallucinatory Experience
395	Shereen Chang	Is the faculty of language homologous or analogous to nonhuman animal communication?
399	Xavier Roberts-Gaal, Marija Bolic, Fiery Cushman	Cultural evolution of social learning
412	Jonathan Iwry	Bootstrapping a Definition of Causation
81	Andrew Goldman	Neuroscience in music studies: Challenges and contributions
90	Callie McGrath	Determinable Colors in Visual Representation
347	Tomasz Zyglewicz, Kevin Reuter and Eric Mandelbaum	Folk ontological relativism
389	Ethan Hurwitz, Jon Dean, Arwynn Mckinty, Briana Farrell and Caren Walker	A Cognitive Development Model of the Effects of Psychedelics

# Poster Session 2

### Friday, June 21, 2024, 6:00 - 7:30 pm

#### Location: North Ballroom

	Authors	Title
103	Fatima Sadek	Rehashing the Moral-Conventional Distinction: Perceived Harm Marks the Border
117	Amberley Stein, Elizabeth Lapidow and Caren Walker	Causal Knowledge as a Guide to Question Asking in Childhood
119	Jillian Powell	Why Normative Does Not Mean Nonnatural: Exploring the role of normative features in defining specific mental disorders and the kind mental disorder
126	Gabor Brody, Daniel Asherov and Athulya Aravind	Misinformation and pragmatics in human-AI communication
160	Santiago Florez	Touch and Space: Against a Foundationalist Model
175	Jordan Wylie, Ana Gantman, Jane Acierno, Nathan Liang, Isaac Handley-Miner, Sara Constantino, and Liane Young	Exploring the Allure of Immorality: Curiosity's Role in Moral Cognition
216	Blake Harris	Attending More to the Badness of Digital Distraction
247	David Barack	Structure-Function Inference in Cognitive Neuroscience
257	Dzintra Ullis	Multisensory Perceptual Access to Sound
263	Arvid Samuelson, Audun Dahl, Michelle Tcherevatenko and Emily Lebovitz	Can Reasonable People Disagree about Right and Wrong? Determinants and Implications of Moral Reasonableness
275	Mira Raju, Judy Kim, Lisa Messeri and Molly Crockett	Epistemological attitudes about using virtual reality (VR) to learn about other people
291	Pinar Aldan and Yarrow Dunham	We are Family, Except When in Debt: US Adults' Judgments on Inheriting Assets versus Debts
301	Shivam Patel	Imagination as Conation
320	Junyi Chu and Laura Schulz	Because I want to: Valuing goals for their own sake.
330	Jan-Philipp Fränken, Kanishk Gandhi, Tori Qiu, Ayesha Khawaja, Noah Goodman and Tobias Gerstenberg	Off The Rails: Procedural Dilemma Generation for Evaluating Moral Reasoning
378	Rodrigo Garro	Analog Constituents: Representing Space Through Polar Coordinates
404	Frederick Callaway, Samuel Gershman, Marcelo Mattar and Fiery Cushman	A minimal model of compositional culture

414	Annya Dahmani, Dorsa Amir, Ashley Thomas and Alison Gopnik	Caregiver presence promotes judgements of exploration
31	Francisco Cruz and Tania Lombrozo	How does jargon influence perceptions of explanation quality? Revisiting and explaining contradictory findings
49	Laura Soter, Susan Gelman and Fan Yang	Are There Duties to the Self?
105	Andrew Vonasch and Brad Tookey	Self-Serving Bias in Moral Character Evaluations
116	John Schwenkler and Justin Sytsma	Reversing the Norm Effect on Causal Attributions
140	Sharanya Bashyam and Nadia Chernyak	Language or culture? A cross-cultural examination of what promotes tolerance of simultaneous identities
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