

ISPMS 1st Online Conference 2023

Friday 24 November

10:30-11:00*

Plenary Session

Welcome

Parallel Sessions

11:00-13:00*

ROOM A: <i>A.I.</i> CHAIR: Katsunori Miyahara	ROOM B <i>Memory</i> CHAIR: Carlos Vara Sánchez	ROOM C: <i>Enactive & Biogenic approaches to cognition</i> CHAIR: Valeria Becattini	ROOM D: <i>Perception I</i> CHAIR: Davide Coraci	ROOM E: <i>Philosophy of neuroscience</i> CHAIR: Maria Serban	ROOM F: <i>Representation in cognitive (neuro)science</i> CHAIR: Marco Facchin
KATSUNORI MIYAHARA - A virtue ethics argument for the moral standing of LLMs?	JAMES OPENSHAW - (In defence of) preservationism and the previous awareness condition: What is a theory of remembering, anyway?	MICHAEL CANNON - An Arc of the Circle: Intelligence, Thermodynamic Work-Cycles, and Autopoietic a Cognition	RASMUS PEDERSEN - Time Perceptual Trade-off Issues for the Brain Time Theory	NICOLÁS SEBASTIÁN SÁNCHEZ - A metatheoretical approach to (functional) lineage explanations and its a consequences for claims about cognitive complexity	DAVID COLAÇO - Searching for cognitive errors in unconventional systems
PII TELAKIVI - AI-extended mind: Enhancement or Manipulation?	JOSÉ CARLOS CAMILLO - Are observer memories accurate?	GARRI HOVHANNISYAN - The Enaction of Traits & Individual Differences	LUCAS BATTICH - Intersubjectivity and the sense of reality in perception	D. ROJAS-LIBANO & A. WAJNERMAN PAZ- A bi-dimensional Cognitive Ontology: The role of invariant generalizations in the individuation of mental capacities and their neural mechanisms	ORI HACOHEN & GAL VISHNE - Neural Representations Without Original Content: The Case from Content Multiplicity
JEFFREY WHITE - Differential development of religious cognition in natural and artificial systems	ALBERTO GUERRERO-VELAZQUEZ - Episodic thinking as an epistemic device	URTE LAUKAITYTE - Delusion and Inference in Light of Basal Cognition	HYUNGRAE NOH - Semantics of Psychophysical Law: Conscious vs. Non-conscious Interpretations	PHILLIP KIEVAL - Getting Real About Neural Data Science: Neural manifolds and exploratory a concept formation	MARCO FACCHIN - Neural representations unobserved
WANJA WIESE - Understanding weak and strong artificial consciousness		MAXIM MIROSHNICHENKO - Down with Neuromimesis: Reflexivity from Biologic to Biocosmology	MATTEO COLOMBO - Why Perceptual Experiences Cannot Be Probabilistic	ANNA CIAUNICA - The Brain is not Mental! Coupling Neuronal and Immune Cellular Processing in Human Organisms	ADRIAN WIECZOREK - Why (not only) Radical Enactivism struggles with the Problem of Intentionality

13:00-14:00*

Keynote Talk

LISA BORTOLOTTI - The Ant and the Grasshopper: Are conspiracy beliefs “a bit like delusions”?

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ISPMS 1st Online Conference 2023

Saturday 25 November

12:00-13:00*	Keynote Talk						
	MARIO VILLALOBOS - Why is the science of consciousness neuroscience (and not bodyscience) of consciousness? An argument against the enactive approach to consciousness						
	Parallel Sessions						
	ROOM A <i>Belief & reasoning</i> CHAIR: Liza Skidelsky	ROOM B: <i>Body & motion</i> CHAIR: Valeria Becattini	ROOM C: <i>Epistemology</i> CHAIR: Juan Loaiza	ROOM D: <i>Imagery & dreaming</i> CHAIR: Lucas Battich	ROOM E: <i>Moral cognition & motivation</i> CHAIR: Jeffrey White	ROOM F: <i>Signs, semiotics and representations</i> CHAIR: Giacomo Zanotti	ROOM G: <i>Topics in philosophy of mind and cognition</i> CHAIR: Varun Ravikumar
	HADEEL NAEEM - Belief attribution in AI extension	SANTIAGO FLÓREZ SÁNCHEZ - Critique of an unifactorial and static explanatory model of tactual spatial experience	ROBERT HUDSON - A Defensible Theory of Observation	RAQUEL KREMPEL - Aphantasia and involuntary imagery	RENOS MILIAS - Exploring Moral Cognition of Artificial Moral Agents: A Bottom-Up Approach	JULIÁN ANDRÉS GUIRAL QUINCHIA - Philosophy of Complex Functional Systems: semiotics and neuroscience	JEFERSON DIELO HUFFERMANN - Correcting Ryle's mistake with the help of the enactive account of the intelligence of habits
13:00-15:00*	LAURA DANÓN & DANIEL KALPOKAS - Belief Revision in Great Apes	SEPEHR RAZAVI - Out of One's Body: On not perceiving the tool for itself	KENNETH AIZAWA - Composition and Hypothetical Reasoning	ADRIANA ALCARAZ SÁNCHEZ - I woke up with a blank mind: White dreaming and associated phenomena	MARK HERMAN - Is Objective Moral Truth "Admissible" in the Sciences of the Mind?	MAIK NIEMECK - Indexical Thought, Affordances and Virtual Worlds	MIHRETU GUTA - Kim's Causal Pairing Problem
	JOSHUA MUGG - Cognitive Architecture of Human Reasoning: Dual-Process, Spinozan, or Sound-Board?	KUEI-CHEN CHEN - Reference and Attribution in the Perception of Biological Motion	CHRISTIAN CARROZZO - Evidencing Reflectivity: The Justifiability of Doxastic States in Non-Conceptual Experience	CHRISTOPHE MENANT - Self-Consciousness, Representations, Anxiety Management. Past, Present and Future	MALTE HENDRICKX - Mental-Effort First: Explaining Effort	MICHAEL BARKASI - The fluent-sign theory of phenomenal consciousness	SIDNEY CARLS-DIAMANTE - On the multiplicity of consciousness
		SIMON HARRISON - Pitching, forcing, and feeling our way with the world: Sense-making perspectives on spoken language negation	CARME ISERN-MAS - The lay concept of self-deception	PIOTR KOZAK - Attentional Templates' Guide to Mental Imagery and Back	JORGE MENDONCA - Rethinking Altruistic Motivation	CAITLIN MACE - What justifies attributing content to a causal intermediary?	CARLOS VARA SÁNCHEZ - I would prefer to: on the affective consequences of turning down affordances
15:00-16:00*	Break						

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ISPMS 1st Online Conference 2023
Saturday 25 November

Symposia and Parallel Sessions						
	ROOM A: <i>Symposium 1</i>	ROOM B: <i>Symposium 2</i>	ROOM C: <i>Symposium 3</i>	ROOM D: <i>Epistemological frameworks for the mind/brain</i> CHAIR: Paul Kelly	ROOM E: <i>Philosophy of mind</i> CHAIR: Nancy Abigail Nuñez Hernández	ROOM F: <i>Perception II</i> CHAIR: Quentin Coudray
16:00-18:00*	NEURAL COMPUTATION, NEURAL REPRESENTATION, AND OTHER FOUNDATIONAL TOPICS: THEMES FROM NEUROCOGNITIVE MECHANISMS With: Luis Favela, Lotem Elber Dorozko, Luiz Pessoa, Gualtiero Piccinini, David Barack, Michael Silberstein	TRENDS IN THE PHILOSOPHY OF THE COGNITIVE SCIENCES With: Liza Skidelsky, Nicolás Alejandro Serrano, Mariela Destéfano, Sabrina Haimovici, Fernanda Velázquez Coccia	HODGKIN AND HUXLEY'S "QUANTITATIVE DESCRIPTION" With: James Bower, John Bickle, Ken Aizawa	ANDREA HIOTT - Waymaking: A navigational philosophy of mind	ANDRÉS VILLAMIL- LOZANO - The Hinge Account of Implicit Biases: A New Proposal of the Vertical Fragmentation of Mind	GABRIEL SIEGEL - Can basic perceptual features be learned?
				JESSE PARENT - "The Mind as a '___'": Past, Present, and Futures of Analogies of Mind & Brain and its Relationship to Technological Development	GÜRKAN SINAN YAŞAR - A thought experiment, discordant consciousness	MAJID. D. BENI - Cognitive (de)Construction of Modalities
				GREGORY JOHNSON - Active forgetting in Drosophila and the limitations of cognitive psychology	MATTHEW OWEN - An En-formed Philosophical Foundation for Consciousness Science	MADELEINE RANSOM & ALBERT COTUGNO - Perceiving Race
				ALIYA R. DEWEY - Anatomy's Role in Behavioural Explanation	ATAOLLAH HASHEMI - The Problem of Mental Causation: A Panpsychist Solution	TIINA CARITA ROSENQVIST - Perceptual Competences and the Primary/Secondary Quality Distinction
18.00-19.00*	Keynote Talk EDUARD MACHERY - True Believers: The Incredulity Hypothesis and the Enduring Legacy of the Obedience Experiments					

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ISPMS 1st Online Conference 2023

Friday 1 December

12:00-13:00*

Keynote talk

DAVID SPURRETT - The Priority of Preferences in the Evolution of Minds

Symposia and Parallel Sessions

	ROOM A: <i>Symposium 1</i>	ROOM B: <i>Symposium 2</i>	ROOM C: <i>Agency & its disorders</i> CHAIR: Jeffrey White	ROOM D: <i>Consciousness</i> CHAIR: Adriana Alcaraz Sanchez	ROOM E: <i>Embodiment</i> CHAIR: Valeria Becattini	ROOM F: <i>Mechanisms & neural mechanisms</i> CHAIR: Liza Skidelsky
13.00-15.00*	PHILOSOPHY OF EMOTIONS IN LATIN AMERICA With: Juan R Loaiza, Andrea Melamed, Diana Rojas-Velasquez, Felipe Nogueira de Carvalho	MEETING THE MIND SCIENCES HALFWAY: ENACTION AND AGENTIAL REALISM IN DIALOGUE With: Elena Cuffari, Marek McGann, Nara M. Figueiredo, Jonathan McKinney, Paulo De Jesus	LINA LISSIA - Rigidity and weakness of will: Towards a unified account	CHRIS PERCY - How would we know when we've got a good Theory of Consciousness? A new multidisciplinary taxonomy of explananda and desiderata for the hard problem	ROY PORAT - A New Argument for Embodied Cognition: Synesthesia, Conceptual Asymmetry and the processing of abstract thoughts	YICHU FAN - Explaining Endogeneity: Mechanistic Explanations Without Input/Output
			AIDA ROIGE - Mental disorders as extreme reasons-irresponsiveness	IGNACIO CEA - IIT's Fundamentality of Consciousness: its Problems and an Emergentist Alternative	AMANDA NELSON - Embodied Neurophenomenology	JORGE IGNACIO FUENTES - Higher-order Mechanistic Explanation
			FRANCESCA ERVAS & VALENTINA CUCCIO - A multilayered embodied account of metaphor in epistemic injustice in mental illness	CATHERINE HOCHMAN - The Hierarchy of Selves in Perception	GABRIELE FERRETTI & SILVANO ZIPOLI CAIANI - Knowledge, Motor Skills and Mental Formats in the light of Motor Neuroscience	MARIA SERBAN - Mechanistic abduction and the discovery of the action potential
			GIANMARIA DANI - On the relationship between agency and goal-directedness	JOHN BARDEN - The Meta-Causal Theory of Phenomenal Consciousness: Implications for Evolution and Simulation	CARLOS BARTH - The relationship between situated cognition and representational contents	JOHN BICKLE - Three novel features of exploratory experiments revealed by the six-decade history of the discovery of the NMDA receptor

15:00-16:00*

Break

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Symposia and Parallel Sessions

	ROOM A: Symposium 1	ROOM B: Symposium 2	ROOM C: Psychiatry, memory & attention CHAIR: Caitilin Mace	ROOM D: Experimental philosophy CHAIR: David Colaco	ROOM E: Affectivity & morality CHAIR: Lina Maria Lissia	ROOM F: Models & modeling CHAIR: Luis Favela	ROOM G: Motoric cognition CHAIR: Haeran Jeong
16:00-18:00*	<p>VOLUNTARY AND INVOLUNTARY MEMORY</p> <p>With: Rebecca Dreier, Marina Trakas, Alison Springle, Seth Goldwasser, Santiago Arango-Muñoz</p>	<p>PAIN, BODILY SUFFERING AND SELF-AWARENESS</p> <p>With: Jesus Ramirez-Bermudez, Ximena Gonzalez-Grandon, Alexandre Billon, Tim Crane, Philip Gerrans</p>	<p>MATTHIAS MICHEL - Validity Drifts in Psychiatric Research</p> <p>HUNTER GENTRY - Exploring a Singular, Constructive Episodic-Semantic Memory System</p> <p>ALONSO MOLINA - Spontaneous and Voluntary Introspection</p> <p>RAFAEL AMBRÍZ González - Biological Psychiatry without Reductionism</p>	<p>NICK BYRD - Tell Us What You Really Think: A think aloud protocol analysis of the verbal Cognitive Reflection Test</p> <p>KEVIN REUTER - Asymmetry Effects in Generic and Quantified Generalizations</p> <p>MICHAEL MESSERLI - The normativity of rationality</p> <p>NANCY ABIGAIL NUÑEZ HERNÁNDEZ - Why AI is not going to take mathematicians' jobs (or on the complexity of mathematicians' jobs)</p>	<p>LOUIS GULARTE - Negative and Positive Affect as Modes of Attention</p> <p>ZHIHENG HAN - Guilt Has Little Effect on Our Choices in Moral Dilemmas: A Cross-Cultural Study</p> <p>JOÃO PINHEIRO - Moral Psychology Supports the Mind-Dependence of Moral Normativity</p> <p>ED ARMITAGE - What Are We Doing When We Worry? A Functional Theory</p>	<p>RAPHAEL AYBAR - Clearing the Misunderstanding: Differentiating Scientific Modeling from Mental Modeling in Predictive Processing</p> <p>PAUL J. KELLY - Dynamical Models, Scientific Understanding, and Explanatory Unification</p> <p>JOSÉ E. BURGOS - Towards a Connectionist Interpretation of Self-Knowledge</p> <p>TUGBA YOLDAS - Artificial Minds, Patience and Future Harms</p>	<p>THOMAS W. CLARK - Content as a possible key to consciousness</p> <p>I-JAN WANG - Decoupling the Mind through Embodied Mental Simulation</p> <p>VARUN RAVIKUMAR - Habitus and affordance: Socializing ecological psychology</p> <p>KAZUMA TAKADA - Phases of Sense of Agency: Sense of Agency is emerged by the complexity of human action</p>
18:00-19:00*	<p>Presidential Address and Keynote Talk GUALTIERO PICCININI - Cognition: The Modern Synthesis</p>						

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ISPMS 1st Online Conference 2023

Saturday 2 December

07:00-08:00*	Keynote talk INÊS HIPÓLITO - Cognition on the Edge of Chaos: The Free Energy Principle			
Parallel Sessions				
	ROOM A: <i>4E cognition</i> CHAIR: Guido Cassinadri	ROOM B: <i>Higher cognition</i> CHAIR: Vanja Subotić	ROOM C: <i>Other minds</i> CHAIR: Tugba Yoldas	ROOM D: <i>Representation</i> CHAIR: James Openshaw
	G. NAGARJUNA - Can behaviorist, cognitivist, and 4E frameworks be reconciled?	RASMUS OVERMARK - Defending the language-mindreading link	GIO DELLA-SAVINA - Bacterial Sociality and the Predictive-Dynamic Framework	ERIC HOCHSTEIN - You've Got Your Naturalism in my Naturalism: The Naturalization of Representations in Cognitive Science
08:00-10:00*	G. CASSINADRI & F. BIANCHINI - On defining AI as extension of cognition	CHRISTOPHER JOSEPH AN - How to Scaffold Normative Agency: The Role of Juvenile Social Play as Exaptation and Developmental Pathway	TIMUR CENGİZ UÇAN - Machines and Us: The Comparison of Machines and Humans at the Test of the Problematic of Solipsism	ALİYAR OZERCAN - Representations, Descriptions and Prepositional Attitudes in Animals
	ANDRÉS GARCÍA-PENAGOS - Teleological Enactivism? A Dialogue Between Enactivism and Modern Radical Behaviorism	CARLOS MUÑOZ-SUÁREZ - Altercentric Cognitive Influence and the Structure of Thought Experiments	GIACOMO ZANOTTI - The meta-problem of artificial consciousness	TOMASZ SZUBART - Teleosemantic Approach to Musical Meaning
		ARI BELENKIY - The role of algebraic topology in our intuition of numbers	FIGIELLA BATTAGLIA - What can machines teach us about the mind?	HAERAN JEONG - On perceptual content of motion
10:00-11:00*	Break			

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11:00-13:30*

Parallel Sessions

ROOM A:
Clinic
 CHAIR: Alexandre Billon

ROOM B:
Semantics, intentionality and causality
 CHAIR: James Openshaw

ROOM C:
Predictive processing
 (ends at 13:30*)
 CHAIR: Yichu Fan

JEFF WASCH - How Can Embodied Cognition Account for Hallucination? Towards a Bi-Directional Theory of Cognition

QUENTIN COUDRAY - Appearance Kinds as The Upper Limit of the Admissible Contents of Vision

Mykyta Kabrel - Explaining away the Aha! moment: the phenomenon of insight is just a novel prediction

VALERIA BECATTINI - Lost in Dark Times: The Effect Of Depersonalisation Experiences on Time Perspective

VANJA SUBOTIĆ - BACK TO BODY: Whither Deep Learning Models of Semantic Processing?

JACOPO FRASCAROLI - Predictive Processing, Art, and Phenomenal Experience

BEN WHITE - Preventive Mental Health Care: A Complex Systems Framework for Ambient Smart Environment

SZYMON MIŁKOŚ - Causal what? Theoretical dependence and methodological entanglement of causal discovery methods

FREDERIK JUNKER - Predictive Processing and Motivation: A Tale of Two Forks

J.P. GRODNIWICZ - Therapeutic self-understanding

CHRISTOPHER M. STRATMAN - Naturalizing Phenomenal Intentionality

NICCOLÒ AIMONE PISANO - Instrumentalism about the FEP, and prospects for a mark of the cognitive

MARK MILLER - Surfing Uncertainty with Screams: Predictive Processing, Error Dynamics and Horror Films

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