



CogSci 2024 Conference Program at a Glance - Rotterdam, the Netherlands

(program and times subject to change)



LOCAL ROTTERDAM	Wednesday, July 24						LOCAL ROTTERDAM				
7:30 AM							7:30 AM				
7:45 AM							7:45 AM				
8:00 AM						Workshop 6 CAREER PATHS BEYOND THE TENURE TRACK FOR COGNITIVE SCIENTISTS Goudriaan	8:00 AM				
8:15 AM							8:15 AM				
8:30 AM	Workshop 1 IN-CONTEXT LEARNING IN NATURAL AND ARTIFICIAL INTELLIGENCE Diamond II	Workshop 2 COGGRAPH: BUILDING BRIDGES BETWEEN COGNITIVE SCIENCE AND COMPUTER GRAPHICS Leeuwen	Workshop 3 COMPOSITIONALITY IN MINDS, BRAINS AND MACHINES: A UNIFYING GOAL THAT CUTS ACROSS COGNITIVE SCIENCES Mees	Workshop 5 IMPROVING CONCEPTS IN COGNITIVE SCIENCE Diamond I			8:30 AM				
8:45 AM										8:45 AM	
9:00 AM										9:00 AM	
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9:30 AM									9:30 AM		
9:45 AM									9:45 AM		
10:00 AM	Refreshments Available (10:00 AM - 10:30 am)						10:00 AM				
10:15 AM							10:15 AM				
10:30 AM	Workshop 1 IN-CONTEXT LEARNING IN NATURAL AND ARTIFICIAL INTELLIGENCE (Continued) Diamond II	Workshop 2 COGGRAPH: BUILDING BRIDGES BETWEEN COGNITIVE SCIENCE AND COMPUTER GRAPHICS (Continued) Leeuwen	Workshop 3 COMPOSITIONALITY IN MINDS, BRAINS AND MACHINES: A UNIFYING GOAL THAT CUTS ACROSS COGNITIVE SCIENCES (Continued) Mees	Workshop 5 IMPROVING CONCEPTS IN COGNITIVE SCIENCE (Continued) Diamond I		Workshop 6 CAREER PATHS BEYOND THE TENURE TRACK FOR COGNITIVE SCIENTISTS (Continued) Goudriaan	10:30 AM				
10:45 AM											10:45 AM
11:00 AM											11:00 AM
11:15 AM											11:15 AM
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12:00 PM	Lunch on Own (12:00 PM - 1:00 PM)						12:00 PM				
12:15 PM							12:15 PM				
12:30 PM							12:30 PM				
12:45 PM							12:45 PM				
1:00 PM	Workshop 1 IN-CONTEXT LEARNING IN NATURAL AND ARTIFICIAL INTELLIGENCE (Continued) Diamond II	Workshop 2 COGGRAPH: BUILDING BRIDGES BETWEEN COGNITIVE SCIENCE AND COMPUTER GRAPHICS (Continued) Leeuwen	Workshop 3 COMPOSITIONALITY IN MINDS, BRAINS AND MACHINES: A UNIFYING GOAL THAT CUTS ACROSS COGNITIVE SCIENCES (Continued) Mees	Workshop 5 IMPROVING CONCEPTS IN COGNITIVE SCIENCE (Continued) Diamond I	Workshop 7 USING PSYCHOMETRICS TO IMPROVE COGNITIVE MODELS—AND THEORY Penn Room	Workshop 4 RAPPROCHEMENT, NOT DETENTE: HOW COGNITIVE SCIENCE AND INDUSTRY CAN GET BACK TO GETTING ALONG.... Goudriaan	1:00 PM				
1:15 PM											1:15 PM
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2:00 PM											2:00 PM
2:15 PM											2:15 PM
2:30 PM	Refreshments Available (2:30 PM - 3:00 PM)						2:30 PM				
2:45 PM							2:45 PM				
3:00 PM	Workshop 1 IN-CONTEXT LEARNING IN NATURAL AND ARTIFICIAL INTELLIGENCE (Continued) Diamond II	Workshop 2 COGGRAPH: BUILDING BRIDGES BETWEEN COGNITIVE SCIENCE AND COMPUTER GRAPHICS (Continued) Leeuwen	Workshop 3 COMPOSITIONALITY IN MINDS, BRAINS AND MACHINES: A UNIFYING GOAL THAT CUTS ACROSS COGNITIVE SCIENCES (Continued) Mees	Workshop 5 IMPROVING CONCEPTS IN COGNITIVE SCIENCE (Continued) Diamond I	Workshop 7 USING PSYCHOMETRICS TO IMPROVE COGNITIVE MODELS—AND THEORY (Continued) Penn Room	Workshop 4 RAPPROCHEMENT, NOT DETENTE: HOW COGNITIVE SCIENCE AND INDUSTRY CAN GET BACK TO GETTING ALONG.... (Continued) Goudriaan	3:00 PM				
3:15 PM											3:15 PM
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5:00 PM							5:00 PM				
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5:30 PM		Affinity Group ASIA-PACIFIC COGNITIVE SCIENCE GROUP Leeuwen	Discussion Group AI AND COGNITION: TRANSFORMATIVE TOOL OR DISRUPTIVE FORCE? Mees		Discussion Group CAN ROBOTS DREAM? Penn		5:30 PM				
5:45 PM								5:45 PM			
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6:15 PM						6:15 PM					
6:30 PM						6:30 PM					

Registration (Mercurius Hall)

Registration (Mercurius Hall)



CogSci 2024 Conference Program at a Glance - Rotterdam, the Netherlands

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LOCAL ROTTERDAM		Thursday, July 25										LOCAL ROTTERDAM	
7:30 AM													7:30 AM
7:45 AM													7:45 AM
8:00 AM		Refreshments available (8:00 AM - 8:30 AM)											8:00 AM
8:15 AM													8:15 AM
8:30 AM		Welcome from CSS Chair and Program Chairs											8:30 AM
8:45 AM													8:45 AM
9:00 AM		Keynote Address											9:00 AM
9:15 AM		Dynamics Between Minds & the Environment											9:15 AM
9:30 AM		Morgan Barense (9:00 AM - 10:00 AM)											9:30 AM
9:45 AM		Rotterdam Hall											9:45 AM
10:00 AM		Refreshment Break (10:00 AM - 10:30 AM)											10:00 AM
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Registration & Exhibits (8:00 AM - 7:00 PM), Mercurius & Shipping Hall

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Gleitman Talk + Oral Talk T.01 Decision Making 1 Rotterdam Hall	Symposium 1 Is Deep Learning the Answer for Understanding Human Cognitive Dynamics? Diamond I	Symposium 2 Who is responsible for collective action? Diamond II	Oral Talk T.02 Social Cognition 1 Penn	Oral Talk T.03 Cognitive Development 1 Goudriann	Oral Talk T.04 Decision Making 2 Leeuwen	Oral Talk T.05 Memory 1 Mees I	Oral Talk T.06 Language Comprehension 1 Mees II	Oral Talk T.07 Computational Modeling 1 J.F. Staal	Oral Talk T.08 Event Processing 1 Van Walsum	Oral Talk T.09 Artificial Intelligence 1 Van der Veeken
Lunch on Own (12:00 - 1:00 PM)		Affinity Group Meeting OPEN ENCYCLOPEDIA OF COGNITIVE SCIENCE Penn		Lunch on Own (12:00 - 1:00 PM)						
Poster Session 1 (1:00 PM - 2:15 PM)			Poster Session 1 (1:00 PM - 2:15 PM)							
Shipping & Exchange Hall					Shipping & Exchange Hall					
Invited Symposium 1 Dynamics Between Minds & the Environment Rotterdam Hall	Symposium 3 Higher cognition in large language models Diamond I	Oral Talk T.10 Embodied Cognition Goudriann	Oral Talk T.11 Social Cognition 2 Penn	Oral Talk T.12 Language Acquisition 1 Diamond II	Oral Talk T.13 Concepts 1 Leeuwen	Oral Talk T.14 Cognitive Development 2 Mees I	Oral Talk T.15 Animal Cognition J.F. Staal	Oral Talk T.16 Language Comprehension 2 Mees II	Oral Talk T.17 Perception 1 Van Walsum	Oral Talk TR.18 Reasoning Van der Veeken

15 minute comfort break (3:45 PM- 4:00 PM)

Rumelhart Prize Presentation
Alison Gopnik (4:00 PM - 5:00 PM)
Rotterdam Hall

Rumelhart Reception
(5:00 PM - 6:30 PM)
Shipping/Exchange/Mercurius Hall



CogSci 2024 Conference Program at a Glance - Rotterdam, the Netherlands

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LOCAL ROTTERDAM	Friday, July 26										LOCAL ROTTERDAM	
7:30 AM											7:30 AM	
7:45 AM											7:45 AM	
8:00 AM											8:00 AM	
8:15 AM											8:15 AM	
8:30 AM	Refreshments Available (8:30 AM - 9:00 AM)										8:30 AM	
8:45 AM											8:45 AM	
9:00 AM	The C.L. de Carvalho-Heineken Prize Keynote Address Kia Nobre										9:00 AM	
9:15 AM											9:15 AM	
9:30 AM	(9:00 AM - 10:00 AM)										9:30 AM	
9:45 AM	Rotterdam Hall										9:45 AM	
10:00 AM	Refreshments Available (10:00 AM - 10:30 AM)										10:00 AM	
10:15 AM											10:15 AM	
10:30 AM	Rumelhart Symposium Rotterdam Hall	Symposium 4 How does the sensory-motor brain integrate and give rise to cognition and learning? Diamond I	Oral Talk T.19 Causation Penn	Oral Talk T.20 Cognitive Development 3 Goudriann	Oral Talk T.21 Language Acquisition 2 Diamond II	Oral Talk T.22 Social Cognition 3 Leeuwen	Oral Talk T.23 Language Production 1 Mees I	Oral Talk T.24 Large Language Models 1 Mees II	Oral Talk T.25 Cognitive Neuroscience 1 J.F. Staal	Oral Talk T.26 Real World Decisions Van Walsum	Oral Talk TR.27 Computational Modeling 2 Van der Veenen	
10:45 AM												10:45 AM
11:00 AM												11:00 AM
11:15 AM												11:15 AM
11:30 AM												11:30 AM
11:45 AM												11:45 AM
12:00 PM	Lunch on Own (12:00 - 1:00 PM)					Funding Discussion GETTING FUNDING TO DO COGNITIVE SCIENCE & EDUCATION RESEARCH Mees I	Lunch on Own (12:00 - 1:00 PM)					
12:15 PM											12:15 PM	
12:30 PM											12:30 PM	
12:45 PM											12:45 PM	
1:00 PM	Poster Session (1:00 PM - 2:15 PM)					Poster Session (1:00 PM - 2:15 PM)						
1:15 PM											1:15 PM	
1:30 PM											1:30 PM	
1:45 PM	Shipping & Exchange Hall					Shipping & Exchange Hall						
2:00 PM											2:00 PM	
2:15 PM	Elman Prize Symposium Rotterdam Hall	Symposium 5 What Should I Do Now? Goal-Centric Outlooks on Learning, Exploration, and Communication Diamond I	Symposium 6 From Fungi to Thought: Exploring Cognition in Mushroom Foraging Diamond II	Oral Talk T.28 Theory of Mind Penn	Oral Talk T.29 Pragmatics Goudriann	Oral Talk T.30 Cognitive Development 4 Leeuwen	Oral Talk T.31 Concepts 2 Mees I	Oral Talk T.32 Decision Making 3 Mees II	Oral Talk T.33 Dynamical Systems J.F. Staal	Oral Talk T.34 Semantics Van Walsum	Oral Talk TR.35 Perception/Learning/Memory Van der Veenen	
2:30 PM												2:30 PM
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3:15 PM												3:15 PM
3:30 PM												3:30 PM
3:45 PM	15 minute comfort break (3:45 PM - 4:00 PM)										3:45 PM	
4:00 PM	Invited Symposium 2 Dynamics Between the Minds Rotterdam Hall	Symposium 7 Advances in the Study of Event Cognition Diamond I	Symposium 8 Dynamics of memory search Diamond II	Oral Talk T.36 Language Processing Mees I	Oral Talk T.37 Cognitive Development 5 Leeuwen	Oral Talk T.38 Language Acquisition 3 Mees II	Oral Talk T.39 Language Comprehension 3 Penn	Oral Talk T.40 Perception 2 J.F. Staal	Oral Talk T.41 Reasoning 2 Van Walsum	Oral Talk T.42 Philosophy & Language Evolution Goudriaan	Oral Talk TR.43 Cognitive Neuroscience 2 Van der Veenen	
4:15 PM												4:15 PM
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5:30 PM	15 minute comfort break (5:30 PM - 5:45 PM)										5:30 PM	
5:45 PM	Keynote Address - Dynamics Between Minds Andrea E. Martin (5:45 PM - 6:45 PM)										5:45 PM	
6:00 PM											6:00 PM	
6:15 PM	Rotterdam Hall										6:15 PM	
6:30 PM											6:30 PM	

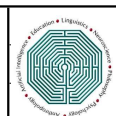
Registration & Exhibits (6:00 AM - 7:00 PM) / Mercuisus & Shipping Hall

Registration & Exhibits (6:00 AM - 7:00 PM) / Mercuisus & Shipping Hall



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LOCAL ROTTERDAM	Saturday, July 27											LOCAL ROTTERDAM
8:00 AM	Refreshments Available (8:00 AM - 8:30 AM)											8:00 AM
8:15 AM	Refreshments Available (8:00 AM - 8:30 AM)											8:15 AM
8:30 AM	A year in CSS: Conversation with Society President Anna Papafragou (8:30 AM - 9:00 AM) Rotterdam Hall											8:30 AM
8:45 AM	Refreshments Available (8:00 AM - 8:30 AM)											8:45 AM
9:00 AM	Keynote Address - Dynamics Within Minds Gregor Schöner (9:00 AM - 10:00 AM) Rotterdam Hall											9:00 AM
9:15 AM	Keynote Address - Dynamics Within Minds Gregor Schöner (9:00 AM - 10:00 AM)											9:15 AM
9:30 AM	Keynote Address - Dynamics Within Minds Gregor Schöner (9:00 AM - 10:00 AM)											9:30 AM
9:45 AM	Keynote Address - Dynamics Within Minds Gregor Schöner (9:00 AM - 10:00 AM)											9:45 AM
10:00 AM	Refreshments Available (10:00 AM - 10:30 AM)											10:00 AM
10:15 AM	Refreshments Available (10:00 AM - 10:30 AM)											10:15 AM
10:30 AM	Glushko Talks Rotterdam Hall	Symposium 9 Computational Social Cognition: Approaches and challenges Diamond I	Oral Talk T.44 Education Penn	Oral Talk T.45 Cognitive Development 6 Goudriann	Oral Talk T.46 Perception 3 Leeuwen	Oral Talk T.47 Artificial Intelligence 2 Diamond II	Oral Talk T.48 Bayesian Modeling Mees I	Oral Talk T.49 Emotion Mees II	Oral Talk T.50 Morality J.F. Staal	Oral Talk T.51 Decision Making 4 Van Walsum	Oral Talk TR.52 Cognitive Development 7 Van der Veeken	10:30 AM
10:45 AM												10:45 AM
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12:00 PM	Lunch on Own (12:00 - 1:00 PM)											12:00 PM
12:15 PM	Lunch on Own (12:00 - 1:00 PM)											12:15 PM
12:30 PM	Lunch on Own (12:00 - 1:00 PM)											12:30 PM
12:45 PM	Lunch on Own (12:00 - 1:00 PM)											12:45 PM
1:00 PM	Poster Session (1:00 PM - 3:00 PM)											1:00 PM
1:15 PM	Poster Session (1:00 PM - 3:00 PM)											1:15 PM
1:30 PM	Poster Session (1:00 PM - 3:00 PM)											1:30 PM
1:45 PM	Poster Session (1:00 PM - 3:00 PM)											1:45 PM
2:00 PM	Shipping & Exchange Hall											2:00 PM
2:15 PM	Shipping & Exchange Hall											2:15 PM
2:30 PM	Shipping & Exchange Hall											2:30 PM
2:45 PM	Shipping & Exchange Hall											2:45 PM
3:00 PM	Invited Symposium 3 Dynamics Within Minds Rotterdam Hall	Symposium 10 The Fundamental Flexibility of Abstract Words Diamond I	Symposium 11 Towards a movement science of communication Diamond II	Oral Talk T.53 Social Cognition 4 Goudriann	Oral Talk T.54 Language Acquisition 4 Mees II	Oral Talk T.55 Language Production 2 Penn	Oral Talk T.56 Large Language Models 2 Mees I	Oral Talk T.57 Event Processing 2 Leeuwen	Oral Talk T.58 Computational Neuroscience J.F. Staal	Oral Talk T.59 Spatial Cognition Van Walsum	Oral Talk T.60 Memory 2 Van der Veeken	3:00 PM
3:15 PM												3:15 PM
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4:00 PM												4:00 PM
4:15 PM	15 minute comfort break (4:30 PM - 4:45 PM)											4:15 PM
4:30 PM	15 minute comfort break (4:30 PM - 4:45 PM)											4:30 PM
4:45 PM	Closing/Thank you (4:45 PM - 5:00 PM) Rotterdam Hall											4:45 PM
5:00 PM	Closing/Thank you (4:45 PM - 5:00 PM) Rotterdam Hall											5:00 PM

Registration & Exhibits (8:00 AM - 5:00 PM): Mercurius & Shipping Hall

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