

Thursday, September 06, 2018

from 8:00-16pm

Collecting name tags

08:50am–09:00am **Welcome**

09:00am–10:00am **Keynote** **Probabilistic architectures and neurocomputational mechanisms for language processing** **Matthew W. Crocker**

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

10:30am-10:50am **RESISTANCE TO ENVIRONMENTAL VARIABILITY IN LANGUAGE LEARNING: CROSS-SITUATIONAL WORD LEARNING FROM MULTIPLE CUES** Padraic Monaghan, James Brand and Rebecca Frost

10:50am-11:10am **IMPLICIT CONCURRENT LEARNING OF ADJACENT AND NONADJACENT DEPENDENCIES IN CHILDREN** Lai-Sang Iao, Jens Roeser, Lucy Justice and Gary Jones

11:10am-11:30am **INVESTIGATING IMPLICIT LEARNING AND SURPRISAL EFFECTS IN A STRUCTURALLY BIASED LANGUAGE OVER DEVELOPMENT** Alina Kholodova, Michelle Peter, Caroline Rowland and Shanley Allen

11:30am-11:50am **PREDICTABLE WORDS LEAVE PRODUCTION-LIKE TRACES IN MEMORY** Joost Rommers, Gary S. Dell and Aaron S. Benjamin

PERCEPTUAL PRIMING AND SYNTACTIC CHOICE IN RUSSIAN LANGUAGE: MULTIMODAL STUDY. Mikhail Pokhoday, Yury Shtyrov, Christoph Scheepers and Andriy Myachykov

ABOUT THE IMPORTANCE OF IMPLICIT CAUSALITY TO UNDERSTAND RELATIVE CLAUSE PROCESSING WORD ORDER BEATS MORPHOSYNTAX: INCREMENTAL THEMATIC ROLE ASSIGNMENT IN TAGALOG L1 ACQUISITION Céline Pozniak and Barbara Hemforth

AUDITORY STATISTICAL LEARNING RAPIDLY SUPPORTS THE PROCESSING OF LARGER LINGUISTIC CHUNKS ACROSS EARLY CHILDHOOD. Evan Kidd, Joanne Arciuli, Michael Smithson, Erin Isbilen and Morten Christiansen

PRIOR LEARNING OF ACOUSTIC CUES BLOCKS LEARNING OF NEW CUES IN NON-NATIVE SPEECH ACQUISITION (DIS-)CONFIRMATION OF LINGUISTIC PREDICTION BY NON-LINGUISTIC CUES Jessie S. Nixon

SYNTACTIC AND SEMANTIC PROCESSING IN POOR COMPREHENDERS: EVIDENCE FROM EYE-TRACKING AND COMPUTATIONAL MODELING Torsten Jachmann, Heiner Drenhaus, Maria Staudte and Matthew Crocker

LINGUISTIC PREDICTION AND VISUAL ATTENTION DO NOT INTERACT IN READING Luca Campanelli, Nicole Landi and Julie Van Dyke

SUZANNE JONGMAN, MARTA DE PEDIS AND ASHLEY LEWIS

12:00pm-14:00:pm **Lunch and posters 1**

14:00pm-14:20pm **DIFFICULTIES TRACKING ROLE-REFERENT SWITCHES CAN HELP TO EXPLAIN THE SUBJECT/OBJECT RELATIVE CLAUSE ASYMMETRY** Andrew Jessop and Franklin Chang

14:20pm-14:40pm **LONG-TERM EFFECTS OF STRUCTURAL REPETITION ON SENTENCE PLANNING?** Zsofia Stefan and Agnieszka Konopka

14:40pm-15:00pm **LINEAR VS. STRUCTURAL INCREMENTALITY IN THE FACE OF SENTENCE PRODUCTION IN CONTEXT** Xiaogang Wu and Johannes Gerwien

15:00pm-15:20pm		EXPECTATION MANAGEMENT IN ONLINE DIALOGUE COMPREHENSION: AN ERP INVESTIGATION OF DUTCH INDERDAAD 'INDEED' AND EIGENLIJK 'ACTUALLY'	Marlou Rasenberg, Joost Rommers and Geertje van Bergen
15:20pm-15:50pm		Coffee	
15:50pm-16:10pm		PARTICIPANT ASSIGNMENT TO THEMATIC ROLES IN TZELTAL: EYE-TRACKING EVIDENCE FROM SENTENCE COMPREHENSION IN A VERB-INITIAL LANGUAGE	Gabriela Garrido Rodriguez, Elisabeth Norcliffe, Falk Huettig, Penelope Brown and Stephen C. Levinson
16:10pm-16:30pm	Oral presentations	ASSESSING THE EFFECT OF ADDRESSEE'S LINGUISTIC COMMUNITY ON SPEAKERS' LEXICAL CHOICES	Anita Tobar, Hugh Rabagliati and Holly Branigan
16:30pm-16:50pm		HIERARCHICAL STRUCTURE PRIMING FROM MATHEMATICAL EQUATIONS TO TWO- AND THREE-SITE RELATIVE CLAUSE ATTACHMENTS IN RUSSIAN	Andriy Myachykov, Christoph Scheepers, Anastasia Galkina and Yury Shtyrov
16:50pm-17:50pm		Beyond language for visual objects	Asifa Majid

Friday, September 07, 2018

from 8:00am-16pm

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09:00am-10:00am		Event knowledge and semantic processing	Ken McRae
10:00am-10:30am		Coffee	
10:30am-10:50am		CONTRASTING FACILITATION PROFILES FOR AGREEMENT AND REFLEXIVES REVISITED: A LARGE-SCALE EMPIRICAL EVALUATION OF THE CUE-BASED RETRIEVAL MODEL	Lena Jäger, Daniela Mertzen, Julie Van Dyke and Shravan Vasishth
10:50am-11:10am	Oral presentations	HOW THE INPUT SHAPES THE ACQUISITION OF INFLECTIONAL MORPHOLOGY: COMPUTATIONAL MODELLING ACROSS THREE HIGHLY INFLECTED LANGUAGES	Felix Engelmann, Joanna Kolak, Sonia Granlund, Ben Ambridge, Julian Pine, Anna Theakston and Elena Lieven
11:10am-11:30am		N400 AMPLITUDES REFLECT CHANGE IN A PROBABILISTIC REPRESENTATION OF MEANING, EVEN IF INDUCED BY DIFFERENCES IN WORD FORMS: A NEURAL NETWORK MODEL	Milena Rabovsky
11:30am-11:50am		THE MIRRORING EFFECTS OF INFORMATION THEORY BASED AND DISCRIMINATION LEARNING BASED QUANTIFICATIONS OF INFLECTED ADJECTIVES	Dusica Filipovic Durdevic and Petar Milin
11:50-12:00		FALSE POSITIVES IN GROWTH CURVE ANALYSIS OF VISUAL WORLD PARADIGM DATA	Yujing Huang and Jesse Snedeker
		REFERENCE TO QUANTIFIED EXPRESSIONS IN SWEDISH: AN ERP STUDY	Fredrik Heintat and Eva Klingvall
		VARIATION IN FRENCH PARTIAL INTERROGATIVES: SOCIAL MEANING AS A KEY FACTOR TO UNDERSTAND SOCIOLINGUISTIC NORM VIOLATIONS	Gabriel Thiberge and Barbara Hemforth
	2nd SLAM: 1 minute / slide per	LEARNERS GENERATE UNENCOUNTERED NOVEL STRUCTURES DRAWING ON KNOWLEDGE OF A UNIVERSAL	Adam Morgan and Victor Ferreira

poster	<i>STAIRS4WORDS: A NEW ADAPTIVE TEST FOR ASSESSING RECEPTIVE VOCABULARY SIZE IN ENGLISH, DUTCH AND GERMAN</i>	Florian Hintz, Suzanne Jongman, Marjolijn Dijkhuis, Vera van t' Hoff, Markus Damian, Sascha Schroeder, Marc Brysbaert, James McQueen and Antje Meyer
	<i>GENDER-BIASES IN LANGUAGE PROCESSING: EXPLICIT BELIEFS ABOUT EVENT OUTCOMES VS. IMPLICIT LINGUISTIC EXPECTATIONS</i>	Titus von der Malsburg, Veronica Boyce, Till Poppels and Roger Levy

12:00pm-14:00pm

Lunch and posters 2

14:00pm-14:20pm		<i>CATCHING YOUR EYE: LOW-LEVEL PERCEPTUAL CUES INFLUENCE PRESCHOOLERS' SENTENCE FORMULATION</i>	Laura Lindsay, Holly Branigan and Hugh Rabagliati
14:20pm-14:40pm	Oral presentations	<i>ERPS DO NOT SHOW THAT LEXICAL ACCESS DURING WORD PRODUCTION BEGINS WITHIN 200 MS</i>	Daniel Kleinman and Kara Federmeier
14:40pm-15:00pm		<i>GESTURE INCONGRUITY EFFECTS ON SPEECH PRESERVED WITH VERBAL BUT NOT VISUOSPATIAL WM LOAD: AN ERP STUDY</i>	Seana Coulson and Jacob Mommsen
15:00pm-15:20pm		<i>EFFECT OF DISCOURSE AND ACTION ON VISUAL ATTENTION DURING LANGUAGE PROCESSING</i>	Ruth Maddeaux, Margaret Grant and Daphna Heller

15:20pm-15:40pm

Coffee

15:40pm-16:00pm		<i>VISUAL CUES AND THE GRADED REDUCTION OF REFERENTIAL UNCERTAINTY</i>	Mirjana Sekicki and Maria Staudte
16:00pm-16:20pm	Oral presentations	<i>PROCESSING OF AD HOC METONYMY: EVIDENCE FROM CO-REGISTRATION OF EYE MOVEMENTS AND ERPS</i>	Petra B. Schumacher, Jenny Knowles, Andrea Krott and Steven Frisson
16:20pm-16:40pm		<i>L2 LEARNERS PREDICT AT THE LEVEL OF THE DISCOURSE: EVIDENCE FROM ERP</i>	José Alemán Bañón, Elena Fano and Clara Martin
16:40pm-17:00pm		<i>FORMING UNGRAMMATICAL STRUCTURES SHORT-SIGHTEDLY: LOCAL COHERENCE EFFECTS IN THE VISUAL WORLD PARADIGM AND READING</i>	Yuki Kamide and Anuenue Kukona

19:00pm-22:00pm Conference Dinner: Aigner am Gendarmenmarkt, <http://aigner-gendarmenmarkt.de>

Saturday, September 08, 2018

from 9-10am

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09:00am-10:00am **Why time and rhythm matter in speech/language comprehension** **Sonja Kotz**

10:00am-10:30am

Coffee

10:30am-10:50am		<i>THE LATERALIZATION OF EXPECTATIONS: EVIDENCE FROM A DIVIDED VISUAL FIELD ERP STUDY</i>	Yoana Vergilova, Les Sikos and Matthew Crocker
10:50am-11:10am	Oral presentations	<i>CONTEXTUAL SPEECH RATE INFLUENCES MORPHOSYNTACTIC PREDICTION AND INTEGRATION</i>	Greta Kaufeld, Wibke Naumann, Anna Ravenschlag, Andrea E. Martin and Hans Rutger Bosker
11:10am-11:30am		<i>ATTENDING FAST AND SLOW 'COCKTAIL PARTIES': UNATTENDED SPEECH RATES INFLUENCE PERCEPTION OF AN ATTENDED TALKER</i>	Hans Rutger Bosker, Eva Reinisch and Matthias Sjerps

11:30am-11:50am		DOES STRESS CLOSE THE LANGUAGE GATE? INHIBITION OF UNCONSCIOUS L1 ACTIVATION	Jennifer Lewendon, Anouschka Foltz and Guillaume Thierry
11:50-12:00	3rd SLAM: 1 minute / slide per poster	<i>A CRACK IN THE CRYSTAL BALL: EVIDENCE AGAINST PRE-ACTIVATION OF GENDER FEATURES IN SENTENCE COMPREHENSION</i>	Ernesto Guerra, Bruno Nicenboim and Andrea Helo
		<i>EFFECTS OF EMOTIONAL SPEAKER FACIAL EXPRESSIONS ON SENTENCE PROCESSING: AN ERP STUDY</i>	Katja Münster, Johanna Kißler and Pia Knoeferle
		<i>LEARNING CONSISTENT GENDER ERRORS IN NON-NATIVE SPEECH</i>	Thomas St. Pierre and Jean-Pierre Koenig
		<i>PARALLEL, CASCADED, INTERACTIVE PROCESSING OF WORDS DURING SENTENCE READING: THE SENTENCE-SUPERIORITY N400 EFFECT</i>	Yun Wen, Joshua Snell and Jonathan Grainger
		<i>SEMANTIC INTERFERENCE AND MORPHOLOGICAL FACILITATION IN NOUN-NOUN COMPOUND PRODUCTION: EVIDENCE FROM EVENT-RELATED BRAIN POTENTIALS</i>	Antje Lorenz, Stefanie Regel, Pienie Zwitserlood and Rasha Abdel Rahman
		<i>NEURAL MECHANISM FOR PRONOUN RESOLUTION IN CHINESE DURING NATURALISTIC LISTENING</i>	Jixing Li, Murielle Fabre, Wen-Ming Luh and John Hale
12:00pm-14:00pm		Lunch and posters 3	
14:00pm-14:20pm		IT'S ALIGNMENT ALL THE WAY DOWN - BUT NOT ALL THE WAY UP	Rachel Ostrand
14:20pm-14:40pm	Oral presentations	WHEN ATTENTION DISTRACTION HELPS RULE INDUCTION: AN ENTROPY MODEL	Silvia Radulescu, Mridhula Murali, Sergey Avrutin and Frank Wijnen
14:40pm-15:00pm		MODELLING OF MISMATCH NEGATIVITY RESPONSE AND NON-NATIVE STATISTICAL LEARNING	Jacolien van Rij, Jessie S. Nixon and Tomas O. Lentz
15:00pm-15:20pm		YOUR EARS OR YOUR BRAIN? NOISE STRUCTURE CAN HIDE GRAMMATICAL PREFERENCES	Suhas Arehalli and Eva Wittenberg
15:20pm-15:50pm		Coffee	
15:50pm-16:10pm		HOW SPEECH RATE NORMALIZATION AFFECTS LEXICAL ACCESS	Merel Maslowski, Antje S. Meyer and Hans Rutger Bosker
16:10pm-16:30pm	Oral presentations	ON PREDICTION OF PHONOLOGICAL AND GRAMMATICAL GENDER INFORMATION	Aine Ito, Chiara Gambi, martin pickering, Kim Fuellenbach and E. Matthew Husband
16:30pm-16:50pm		METER AND PHONOLOGICAL ENCODING DURING SPEECH PRODUCTION	Brett Myers and Duane Watson