

AMLaP 2024 Schedule

THURSDAY 5th September

08:00 - 08:45 Registration & Welcome Coffee

08:45 - 09:00 Opening

09:00 - 09:45 **Keynote 1: Liina Pylkkänen**

09:45 - 10:25 Session 1

Comprehenders use consecutive cues to update prediction incrementally: Evidence from eye-tracking and ERPs [Kayla Keyue Chen, Fan Xia, Suiping Wang, Wing-Yee Chow]

Metaphor processing between images and propositions: an EEG study [Federico Frau, Paolo Canal, Maddalena Bressler, Chiara Pompei, Valentina Bambini]

10:25 - 11:40 Coffee & Thursday Morning Posters

11:40 - 13:00 Session 2

Can the visual system recognize obscured morphemes? Behavioral and MEG evidence from Tagalog prefixation [Dave Kenneth Cayado, Samantha Wray, Marco Chia-Ho Lai, Adam Chong, Linnaea Stockall]

Using Mouse Tracking for Reading (MoTR) to investigate the processing of agreement errors [Metehan Oğuz, Cui Ding, Ethan Wilcox, Lena Jäger, Zuzanna Fuchs]

Representational agreement attraction: Evidence from illusory feature conjunction in Hebrew [Mandy Cartner, Maayan Keshev, Stav Lipitz, Brian Dillon, Aya Meltzer-Asscher]

Semantics vs agreement: What determines the interpretation of German bracketing paradoxes? [Anna Prystowska, Titus von der Malsburg]

13:00 - 14:30 Lunch on your own

14:30 - 15:50 Session 3

Priming motion event constructions within and across languages in heritage speakers [Ioli Baroncini, Anna Michelotti, Helen Engemann]

Frequent exposure to linguistic features affects constructional biases [Michelle Perdomo, Duane Watson]

To share or not to share: That is the P-sharing question [Austin Keen, Masaya Yoshida]

How are words stored in the mental lexicon? A pupillometry study [Camilo R. Ronderos, Henriette Johansen, Ingrid Lossius Falkum]

15:50 - 17:10 Coffee & Thursday Afternoon Posters

17:10 - 17:50 Session 4

On the relation between consciousness presentation and exempt reflexives [Christy Junyuan Gu, Hannah Rohde, Patrick Sturt]

fEMG as a window into conversational commitments [Harriet Yates, Peter De Swart, Bob Van Tiel, Corien Bary]

FRIDAY 6th September

08:30 - 09:00 Welcome Coffee

09:00 - 09:45 **Keynote 2: Nivedita Mani**

09:45 - 10:25 Session 5

Agreement marking can benefit child learners [Shira Tal, Kenny Smith, Jennifer Culbertson]

Acquisition of complex structures and measuring lexical diversity in Inuktitut [Olga Alice Johnson, Hannah Lee, Shanley Allen]

10:25 - 11:40 Coffee & Friday Morning Posters

11:40 - 13:00 Session 6

Five- & Eight-Year-Olds' Interpretation of Ambiguous They [Anissa Baird, Nicole Hupalo, Mahnoor Khurram, Emily Atkinson]

Visual attention influences children's order of mention in conjoined noun phrases but not in transitive sentences [Sarah Dolscheid (Verlage), Martina Penke]

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Voice transmission delay effects support oscillator mechanism for conversation [Julie Boland]

No general pragmatic lenience toward foreigners: The effects of metaphorical language and person-based factors on sensibility ratings [Veranika Puhacheuskaya, Juhani Järvikivi]

13:00 - 14:30 Lunch on your own

14:30 - 15:50 Session 7

Do crosslinguistic differences in redundant adjective production depend on word order? A crosslinguistic study [Zhanglin Xie, Seth Alexander Wickens-Walther, Barbara Hemforth]

Interference from Imaginary Collaboration: A Joint Picture Naming Study [Shuting Chen, Chiara Gambi, Martin Pickering]

Does translation involve conceptual and structural priming? [Mikihiro Tanaka]

Alignment and dissociation in production and perception during change [Björn Lundquist, Ragnhild Eik, Yvonne van Baal, Hedda Solbakken, Terje Lohndal]

15:50 - 17:10 Coffee & Friday Afternoon Posters

17:10 - 17:55 **Keynote 3: N. Bonnie Nozari**

19:30 - 22:00 Conference Dinner (with dinner registration only), Playfair Library

SATURDAY 7th

08:30 - 09:00 Welcome Coffee

09:00 - 09:45 **Keynote 4: Neil Cohn**

09:45 - 10:25 Session 8

Differences in the gesture kinematics of blind and sighted speakers reveal insights into the functions of gestures [Ezgi Mamus, Mounika Kanakanti, Asli Özyürek]

Beat gestures can affect audiovisual lexical stress perception immediately [Ronny Bujok, Antje Meyer, Hans Rutger Bosker]

10:25 - 11:40 Coffee & Saturday Morning Posters

11:40 - 13:00 Session 9

Improving the fit to reading times with surprisal from language models that match the readers' experience [Iza Škrjanec, Mikhail Sonkin, Vera Demberg]

An information-theoretic approach to topic drop usage supported by empirical data [Lisa Schäfer]

Interpretation Strategies for Complex Anaphora [Clare Patterson, Andrew Kehler, Petra B. Schumacher]

Connectives as processing instructions across relations and languages [Marian Marchal, Freya Hewett, Merel Scholman, Sara Shahmohammadi, Manfred Stede, Vera Demberg]

13:00 - 14:30 Lunch on your own

14:30 - 15:50 Session 10

Divine – divinity: The role of vowel and stress alternation in L1 and L2 word recognition [Isabella Fritz, Sandra Kotzor, Aditi Lahiri]

Language interaction effects in Dutch-English bilingual garden-path processing [Kars Ligtenberg, Leticia Pablos-Robles, Sybrine Bultena, Helen de Hoop, Susana Valdez, Stefan Frank]

The neglected role of fine phonetic detail in cross-linguistic co-activation [Sophia Wulfert]

Cognate facilitation on verb-based L2 prediction depends on proficiency [Aine Ito, Ana Bautista, Clara Martin]

15:50 - 16:00 Closing Remarks

16:00 - 16:30 Coffee & Departure

AMLaP 2024 Schedule: Thursday 5th September Morning Posters

Thursday 5th September Morning Posters, 10:25 - 11:40

- 11 The foreign language effect in forgiveness and empathy [Alexandra Dylman, Billy Jansson]
- 13 Prediction, structure building, and memory retrieval in L1 and L2 sentence processing [Hiroki Fujita, Shatha Alaskar, Ian Cummings]
- 18 Is the availability of the production system critical for lexical prediction in a second language? [Ana Bautista, Clara D. Martin]
- 21 Investigating language learning and morphosyntactic transfer longitudinally using artificial languages [Pablo Bernabeu, Gabriella Silva, My Ngoc Giang Hoang, Vincent DeLuca, Claudia Poch, Iva Ivanova, Jason Rothman, Jorge González Alonso]
- 22 Making research materials Findable, Accessible, Interoperable and Reusable [Pablo Bernabeu, Gabriella Silva, My Ngoc Giang Hoang, Vincent DeLuca, Claudia Poch, Iva Ivanova, Jason Rothman, Jorge González Alonso]
- 26 Online metaphor comprehension in adults with autism spectrum disorders: An eye tracking study [Aimee O'Shea, Rita Cersosimo, Paul Engelhardt]
- 29 Priming Beyond Surface Syntax: Evidence from Passive and Locative Constructions [Alina Konradt]
- 33 When Formal Semantics Meets Cognitive Development: A Glimpse into Distributivity [Chiara Saponaro, Desiré Carioti, Maria Teresa Guasti]
- 52 Judging past time reference across languages: A Competition Model perspective [Aymeric Collart]
- 53 Backgrounded Constructions are Islands for wh-movement but not for wh-in-situ [Beth Chan, Zheng Shen]
- 60 L1 and L2 predictive processing in discourse comprehension: evidence from a visual-world eye-tracking study [Binger Lu, Robert Hartsuiker]
- 76 Effects of Relatedness between Speech Planning and Comprehension Content on Attentional Distribution - Rapid Invisible Frequency Tagging (RIFT) study [Cecilia Husta, Linda Drijvers, Antje Meyer]
- 78 "Aye, Robot?": Listeners' categorisation bias for natural Human vs. AI-enhanced voices differs across dialects. [Neil Kirk]
- 83 Detecting sarcasm using LLMs when sarcasm is way too broad [Hyewon Jang, Diego Frassinelli]
- 87 The flexible adaptivity of predictive sentence processing [Anuenue Kukona, Nabil Hasshim]
- 89 Is lexical competition in spoken-word recognition sensitive to dialect membership in high-salience contexts? Evidence from mouse tracking [Alissa Melinger, Anue Baker-Kukona]
- 90 Predicting Words Across Languages Depends on Language Context: Evidence from Visual World Eye-Tracking [Huanhuan Yin, Martin Pickering]
- 92 Non-referential Predicate Nominals and Agreement Attraction: Evidence from EEG [Ann Hermansson, Fredrik Heinat, Eva Klingvall]
- 93 L1 Impact on L2 Japanese Processing: A Dual-Site tDCS Study [Alaa Salem, Daniel Gallagher, Emi Yamada, Shinri Ohta]
- 95 The timing of an avatar's gestures differentially influences lexical stress perception in normal and simulated cochlear implant hearing conditions [Matteo Maran, Roos Rossen, Renske Uilenreef, Hans Rutger Bosker]
- 96 Semantic Control Regions Enhance Information Processing Through Active Predictions [Andrea Belluzzi, Scott Fairhall]

AMLaP 2024 Schedule: Thursday 5th September Morning Posters

- 115 HeCz: A large Self-Paced Reading Corpus of Czech Newspaper Headlines [Jan Chromý, Markéta Ceháková, James Brand]
- 116 Neural markers of gender stereotype activation in L1 and L2: A masked and unmasked priming study [Katarzyna Jankowiak, Marcin Naranowicz, Joanna Pawelczyk, Dariusz Drażkowski]
- 117 L1 Transfer Effects in L2 Aspectual Interpretation: Web-Based Eyetracking Evidence from Polish and Norwegian Native Speakers [Anna Kamenetski, Sergey Minor, Natalia Mitrofanova]
- 123 Do Numbers and Letters help each other?: Evidence from Masked Priming [Ana Calviño, Javier García-Orza, Ismael Gutiérrez-Cordero]
- 126 How metonymic meaning evolves during naturalistic discourse [Guendalina Reul, Petra B. Schumacher]
- 127 How and why does the Zipfian distribution differ between spoken and written language [Anna Petrova, Kathy Rastle, Matteo Lisi, Shiri Lev-Ari]
- 131 Clefting and Prosody in ellipsis sentences in Brazilian Portuguese [Aline Fonseca, Andressa Silva, Camila Leite, Julia Carvalho]
- 138 Linguistic structure modulates attention in reading: Evidence from Negative Concord in Italian [Alessia Rossetto, Alessio TORALDO, Stefania Laratta, Paolo Tonin, Cecilia Poletto, Giulia Bencini, Carlo Semenza]
- 139 Semantic and Phonological Prediction in Language Comprehension: Pre-target Attraction towards Semantic and Phonological Competitors in a Mousetracking Task [Qingqing Qu, Wenting Ye]
- 142 Cross-task interference effects on speaker-specific alignment and generalization [Nitzan Trainin, Einat Shetreet]
- 159 Neural correlates of difficulty and pleasure during processing of novel metaphors [Daniel Mirman, Melissa Thye, Patrick Errington]
- 163 Simultaneous processing of writing and speech: bimodal and bilingual lexical access in unimodal bilinguals [Beatrice Giustolisi, Micol De Crescenzo, Caterina Donati]
- 167 Collocational processing in Turkish heritage speakers: An individual differences approach [Doğuş Öksüz, Cindy Ge, Patrick Rebuschat]
- 170 Pattern Structure Modulates Learning of Lexically Conditioned Morphology [Cerys Hughes, Gaja Jarosz]
- 185 The phonological representation of the empathetic utterance-final particle -ne in Japanese [Kuniya Nasukawa, Ge Song, Sachiko Kiyama]
- 187 Mismatching interpretation and production of social meaning in spoken French [Alexander Martin, Julie Abbou, Emma Corbeau, Heather Burnett]
- 197 Language learners use discourse information to license non-canonical word orders: Evidence from Italian postverbal subjects [Andrea Listanti, Jacopo Torregrossa, Sol Lago]
- 208 Evaluating French L1 production of dark // in L2 English using ASR with parallel acoustic models [Anisia Popescu, Lori Lamel, Ioana Vasilescu, Laurence Devillers]
- 215 In/alienable Possession: the Role of Animacy in the Processing of Possessive Structures in Italian [Veronica Repetti, Filippo Domaneschi]
- 218 Do children derive informativity inferences? [Alice Rees, Hannah Rohde]
- 228 Determining perceptual onsets in complex sound sequences: Comparison of an adjustment method and a staircase procedure [Charlotte Mock, Yulia Oganian]
- 229 Exploring the Relationship Between Semantic and Action Prediction in Toddlers: Insights from Eye-tracking [Ane Theimann, Franziska Köder, Nivedita Mani, Monica Norvik, Camilo Rodriguez Ronderos]

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- 234 Gender mismatch and ellipsis: French predicative nouns. [Emma KiOUS, Anne Abeillé]
- 235 Effects of the Right Frontier and topicality on at-issue Status: An investigation of Dutch [Hans Wilke, Jet Hoek]
- 249 Prosody influences on emotional recognition: evidence from children with and without learning disorders [Nadia Ahufinger, Mari Aguilera, Oriol Verdaguer, Coral Mayo, Llorenç Andreu, Mònica Sanz-Torrent, Ernesto Guerra]
- 252 Cross-Situational Statistical Word Learning Abilities in Children with and without Language Developmental Disorders: Evidence from Eye-movements and Accuracy Data [Nadia Ahufinger, Ernesto Guerra, Laura Ferinu, Llorenç Andreu, Mònica Sanz-Torrent]
- 253 How stable are effects of word frequency and name agreement in picture naming? A two-session repetition priming study. [Caitlin Decuyper, Ruth Corps, Antje Meyer]
- 259 Perceptual effects of Arabic grammatical gender on occupational expectations in a gamified speech production task [Farida Soliman, Linnaea Stockall, Devyani Sharma]
- 268 Is it really inclusive? The gender-star form in German [Álvaro Cortés Rodríguez, Larissa Specht]
- 275 How does bilingualism shape language processing? Insights from bilinguals of standard and non-standard languages [Camilla Masullo, Alba Casado, Evelina Leivada]
- 282 On the Gender of Blorps: using an artificial language learning task to investigate the link between gender identity and processing of grammatical gender [Bianca Sofia Ricci, Clara Cohen]
- 283 Incompatible disjuncts make children less conjunctive: Evidence from a covered box task [Adina Camelia Bleotu, Andreea Cristina Nicolae, Gabriela Bîlbîie, Mara Panaitescu, Anton Benz, Lyn Tieu]
- 298 How language constrains communication of affect: an EEG hyperscanning study of language-emotion interaction during a live word exchange game [Agnieszka Janik, Agata Dymarska, Tiffany Chase, Katarzyna Bromberek-Dyzman, Rafał Jończyk, Iga Krzysik, Olga Witczak, Guillaume Thierry]
- 300 The costs of processing prosodic prominence [Barbara Zeyer, Martina Penke]
- 308 Neural correlates of lexical alignment in native and non-native interactions [Cristina Baus, Alice Foucart]
- 310 The Effect of Cognate Status on Language Comprehension in Bilinguals [Cameron Fernie, Mathieu Declerck, Glenn Williams, Neil Kirk]
- 317 On the limits of LLM surprisal as a functional explanation of ERPs [Benedict Krieger, Harm Brouwer, Christoph Aurnhammer, Matthew W. Crocker]
- 326 The processing of Expletive Negation: a self-paced reading paradigm [Anna Teresa Porrini, Veronica D'Alesio, Julia Maccarini, Francesca Conca, Eleonora Catricalà, Stefano Cappa, Matteo Greco]
- 336 Imitate to accumulate: the relationship between syntactic priming and long-term learning [Leone Buckle, Holly Branigan, Laura Lindsay, Katherine Messenger]
- 337 Effects of turn boundaries and tempo on entrainment to isochronous speech [Alistair Beith, Dale Barr, Rachel Smith]
- 340 Efficacy of an Italian Gender Inclusive Language proposal in reducing stereotypes. [Francesca Foppolo, Martina Abbondanza, Valeria Bonomi, Carlo Reverberi, Federica Durante]
- 341 Processing of time reference in Norwegian: adverb placement makes a difference [Sarah Cameron, Qingyuan Gardner, Marina Chrisikopoulou, Valantis Fyndanis]
- 354 The Hindi Lexicon Project: Lexical decision data for 11500 Hindi words [Vivek Singh Sikarwar, Ark Verma]

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- 364 Children exhibit a hierarchy-based ordering preference during artificial language learning [Benedek Bartha, Shira Tal, Jennifer Culbertson]
- 370 Is syntactic alignment in dialogue modulated by multiple speakers? [Eylul Eski, Luac Onnis]
- 379 The acceptability and processing of gender-incongruent possessive pronouns in German: Comparing inanimate to human reference reveals asymmetries. [Christin Schütze, Jonas Gerards, Jürg Fleischer, Ulrike Domahs]
- 380 Language similarity in bilingual word retrieval: effects of individual differences in L2 proficiency and inhibitory control [Mikael André Albrecht, Allison Wetterlin, Linda Wheeldon]
- 401 DyslexNet: neural network for dyslexia classification from cortical activity. [Anastasia Klimovich-Gray, Ander Barrena, Ekain Arrieta, Eneko Agirre, Nicola Molinaro]
- 404 Clefted Garden Paths: On the incremental semantic processing of Tense Harmony [Buhan Guo, Nino Grillo, Sven Mattys, Shayne Sloggett, Andrea Santi, Giuseppina Turco]
- 410 Processing of Spoken German Plural Forms by L1 and L2 Listeners: An Eye-Tracking Study [Katharina Schuhmann, Esther Ruigendijk, Bénédicte Grandon]
- 444 Embodied Processing of L2-Specific Morphosyntactic Structures in German - Evidence from eye-tracking [Angela Schmidt, Dato Abashidze, Aine Ito, Pia Knoeferle]
- 457 Ontogeny of incremental sentence processing: an EEG study on Basque [Arrate Isasi-Isasmendi, Caroline Andrews, Simona Mancini, Sabine Stoll, Marina Kalashnikova, Balthasar Bickel, Sebastian Sauppe]
- 466 Is cloze probability influenced by the presentation format in cloze tasks? [Bozhidara Hristova, Robin Lemke, Lisa Schäfer, Heiner Drenhaus, Ingo Reich]
- 470 Prosodic Pathways: Exploring Implicit and Explicit Prosody in English as an Additional Language (EAL) [Chara Triantafyllidou, Margreet Vogelzang, Ianthi Tsimpli]
- 477 Differences in gender stereotype processing of Chinese nouns: A GAM-based ERP study [Xiaoduan Fan, Laurel Lawyer]
- 484 A Corpus Analysis of Noun Phrases with Processing Difficulty in Japanese Legal Language [Rei Emura, Saku Sugawara, Masatoshi Koizumi]
- 493 The processing, interpretation and production of subject pronouns in L2 English [Linghui Diao, Leah Roberts]

AMLaP 2024 Schedule: Thursday 5th September Afternoon Posters

Thursday 5th September Afternoon Posters, 15:50 - 17:10

- 14 Do misrepresentations of garden-path sentences affect subsequent memory retrieval? [Hiroki Fujita, Shravan Vasishth]
- 19 Good Game, Well Played: phonemic awareness training with an educational game that assists in reading development [Juliana Marques de Souza]
- 41 Lessons from processing homophonous and homographic forms [Natalia Slioussar, Daria Chernova, Elizaveta Vilenchik]
- 62 Comparing English Lexical Stress in Disyllabic Words Produced by Native English Speakers and L2 Chinese Learners [Sishi Fei]
- 67 A neural signature of the Hebrew Accusative Marker et [Dana Plaut-Forckosh, David Anaki, Natalia Meir]
- 68 A problem with pronouns: conflicting results under L1 attrition [Alex Cairncross, Margreet Vogelzang, Ianthi Tsimpli]
- 73 English Proficiency Modulates the Neural Networks Underlying Subject-Verb Number Agreement Processing. [Hsin-Yi Shih, Chia-Ying Lee]
- 79 Older adults adapt their lexical choices based on their beliefs about their interlocutor's age [Shi Hui Wu, Anita Tobar-Henríquez, Holly P Branigan]
- 82 Sorries seem to have the hardest words [Shiri Lev-Ari]
- 102 "Spelling matters": The timecourse of sublexical retrieval in written word production. [Jens Roeser, Pablo Aros Munoz, Mark Torrance]
- 106 Prior versus newly learned world knowledge in recall and online comprehension: an eye-tracking reading study [Daniela Palleschi, E. Matthew Husband, Pia Knoeferle]
- 111 Breaking down inflected words and putting the pieces back together involve the left occipitotemporal and orbitofrontal regions: MEG evidence from Tagalog [Dave Kenneth Cayado, Samantha Wray, Dustin Chacón, Marco Chia-Ho Lai, Suhail Matar, Linnaea Stockall]
- 120 Prediction of a Verbal Argument in the Processing of Prepositional Verbs [Devin Johnson, Masaya Yoshida]
- 132 (Dis)belief in narrative processing: Insights from inter-subject synchronization [Gabriel Braun, Yaara Yeshurun, Einat Shetreet]
- 140 Electrophysiological and Behavioral Evidences for a Scale of Semantic Incongruity [Iona Brédif, Régis Missire, Radouane El Yagoubi, Mélanie Jucla]
- 144 Avoid Gaps or Avoid Nodes? The case of French [Francesca Foppolo, Carlo Cecchetto, Caterina Donati]
- 166 The effect of pitch accents on the interpretation of short exchanges [Candice Frances, Antje Meyer]
- 174 ERP insights into compounds and morphological complexity in language production from auditory priming of picture naming [Clara Cuonzo, Allison Macdonald, Ellen Lau]
- 179 Left or Right?: Perspective-taking in adult monolinguals and bilinguals [Inès Lee]
- 181 Form Matters: Prosodic structure facilitates comprehension of syntax, emotion and irony even in silent reading [Hamutal Kreiner, Shachar Mordoch, Inbar Avni Ben-Zvi, Zohar Eviatar]
- 191 Gender affects ordering but not function choice: a sentence recall experiment in French [Yanis Da Cunha, Anne Abeillé, Juliette Thuilier]
- 202 Using video games and strategic action to investigate sociolinguistic variation [Gabriel Thiberge, Heather Burnett]
- 213 Event structure predicts temporal construal across tenses [Elena Marx, Eva Wittenberg]

AMLaP 2024 Schedule: Thursday 5th September Afternoon Posters

- 216 Form priming in bilingual sentence reading: Effects of individual differences in language proficiency, working memory, and inhibitory control. [Maud Pélissier, Amanda Emilie Yung Ha Bergström, Isabel Nanaá, Randi Maria Olsen, Nikolai Kløverød, Allison Wetterlin, Steven Frisson, Linda Wheeldon]
- 219 Orthographic and Phonology Interact in the Delayed Processing of Affixed Words [Hilary Wynne, Sandra Kotzor, Beinan Zhou, Aditi Lahiri]
- 227 Are frequency effects cumulative from word to syllable? [Ivan Yuen, Bistra Andreeva, Omnia Ibrahim, Bernd Moebius]
- 242 Production and comprehension pressures jointly shape lexicon structure [Aislinn Keogh, Jennifer Culbertson, Simon Kirby]
- 245 Memory retrieval influences the time course of predictions during pronoun processing [Elise Oltrogge, João Veríssimo, Umesh Patil, Sol Lago]
- 247 The interplay between causality and coherence in discourse processing and recall [Clara Seyfried, Yuki Kamide]
- 250 Anticipating informativity in child-directed vs. adult-directed utterances [Vilde R. S. Reksnes, Alice Rees, Chris Cummins, Hannah Rohde]
- 254 Real-time identification of complex emotions through spoken language events in children with and without learning disorders [Mari Aguilera, Nadia Ahufinger, Oriol Verdaguer, Coral Mayo, Francisco Pons, Llorenç Andreu, Mònica Sanz-Torrent, Ernesto Guerra]
- 257 Conronym Processing, an Advantage or a Disadvantage? [Jaewon Oh, Chorong Kang]
- 261 Cross-linguistic priming in trilinguals: investigating the role of structural and language similarity [Chiara Facipieri, Giulia Bencini]
- 267 Inflectional vs. derivational morphology and ellipsis computation in stripping-like constructions [Gabriela Bîlbîie]
- 269 When violins become pears: Continuity of object identity during event processing. [Emily Yearling, Gerry Altmann]
- 270 The role of discourse status in subject alternation [Fabian Istrate, Barbara Hemforth]
- 272 Presupposition and Information Acceptance: Disentangling the effects of linguistic encoding and at-issueness [Giulia Giunta, Diana Mazzarella, Filippo Domaneschi]
- 286 Be the wapple of my eye: predicting the sensorimotor pattern of novel words from language-based representations. [Giulia Loca, Simona Amenta, Marco Marelli]
- 287 How diverse are the representations of English garden-path sentences? [Markéta Ceháková, Jan Chromý]
- 290 Ambiguous plural pronouns in German: ERPs attest prediction error and competition [Derya Cokal, Massimo Poesio, Petra Schumacher, Klaus Von Heusinger, Markus Phillip]
- 301 Free word association is driven by local response chaining of linguistic and sensorimotor relationships [Agata Dymarska, Louise Connell]
- 312 Resolving different types of prediction violations during sentence comprehension: Insights from pupillometry and individual differences [Kayla Keyue Chen, Wing-Yee Chow]
- 313 The role of hierarchy in cue-based retrieval: insights from NP-Coordination. [Leonardo Concetti]
- 314 The role of the right hemisphere in verbal semantics: Insights from an ALE meta-analysis of 558 Functional Neuroimaging Studies [Eszter Demirkan, Francesca Branzi]
- 315 Can face emoji receive a shifted interpretation in indirect discourse? [Sebastian Walter]
- 321 The eyes never lie: Unpacking the effect of lexical properties on speech comprehension [Clara Cohen, Rachel Smith, Divyanshi Shaktawat]

AMLaP 2024 Schedule: Thursday 5th September Afternoon Posters

- 331 Cross-language comparison of reading in L2 English: an eye tracking study [Anisia Popescu, Sofiya Kobylanskaya, Ioana Vasilescu, Koichi Kise, Laurence Devillers]
- 339 Sublexical visual features: A computational modeling study of form-meaning correspondences in grounded word learning [Emanuele Arcelli, Giovanni Cassani]
- 344 The role of context on doxastic inferences: A visual world eye tracking study [Eugen Fischer, Paul Engelhardt, Dimitra Lazaridou-Chatzigoga]
- 346 Perception of multimodal expression of event structure in Czech [Jakub Jehlicka]
- 348 An Investigation into the Neural Processing of Narrative Comprehension [Erica Adezati, Melissa Thye, Shubhangi Butta, Luca Pecchioli, Paul Hoffman, Daniel Mirman]
- 356 Are stereotypical effects in language comprehension a result of statistical learning? [Holger Mitterer]
- 357 Does experience matter? The role of language input from children and adults on speakers' syntactic choices [Leone Buckle, Laura Whitlock, Katherine Messenger]
- 365 Are there abstractive processes in statistical learning? Evidence from a transfer paradigm [Luca Onnis]
- 381 Does verb-mediated linguistic context play a role in online semantic processing of sentences during listening tasks by non-speaking adults who have severe speech and physical impairments? [Heather Graz, Annalu Waller, Alissa Melinger]
- 382 What drives knowledge-based audience design? A cognitive and network perspective [Madeleine Long, Sarah MacPherson]
- 383 The role of implicit causality, old, and new information in dialogue reading [Dalia Cristerna Román, Evangelia Daskalaki, Juhani Järvikivi]
- 391 Structural Priming in Humans and Computational Language Models [Arabella Sinclair, Anastasia Klimovich-Gray, Nika Adamian, Agnieszka Konopka]
- 392 Empirical neighborhoods of nonwords: Assessing the 1-edit model [Claire Moore-Cantwell, Gaja Jarosz]
- 402 Number words are just words: Evidence from production errors in persons with aphasia [Javier García-Orza, Ismael Gutiérrez-Cordero, Cristina Gutiérrez-Fernández]
- 408 The interpretation and online processing of gender in school-age heritage speakers of Spanish. [Brechtje van Osch, Jason Rothman, Terje Lohndal]
- 416 Measures of language experience cluster differently but exhibit optimistically high reliability [Van Rynald Licalalde, Michelle Perdomo, Ansley Potter, Ariel James, Duane Watson]
- 419 Exhaustiveness with the focus particle 'só' ('only') and clefts in Brazilian Portuguese [Bianca Lignani, Aline Fonseca]
- 420 Speaker-listener neural activity during public oral story telling: an fNIRS study [Dan Dewey, Mat Duerden, Jamin Rowan, Camilla Hodge, Jacob Hatcher]
- 425 Multimodal Processing in Semantic Priming: The Role of Individual Variation in McGurk Susceptibility [Gyu-Hwan Lee]
- 432 Processing of emoji-text substitutions in simple sentences in Spanish: A self-paced reading study [David Muñoz-Ballier, Lucía Castillo]
- 433 Word order and case marking during the comprehension of object relatives in Spanish [Marisol Murujosa, Diego Shalom, Yamila Sevilla]
- 441 Processing covert dependencies: A study on Turkish wh-in-situ [Duygu Demiray, Matt Wagers]
- 443 Amplitude envelope of preceding vowels influences word-final voicing perception [Emily Knick, Amanda Rysling, Hanyoung Byun]
- 446 The processing side of historical language change –The role of structural priming in the rise of the to-dative in Middle English [Gunnar Jacob, Mirja Maier]

AMLaP 2024 Schedule: Thursday 5th September Afternoon Posters

- 461 If it moves like a person, and it talks like a person, it is probably an avatar [Philine Link, Duangkamol Srismith, M. Alejandra Quiros-Ramirez, Judit Vári, Susumu Shikano, Stephan Streuber, Tamara Rathcke, Diego Frassinelli]
- 462 The role of language-specific and cross-linguistic constraints during Hindi agreement production [Pranab Bagarti, Samar Husain]
- 472 Topicality and the use of a non-canonical SOV (zoeng) construction in Cantonese [Chui Yin Ng, Heeju Hwang]
- 478 The activation of phonological information during visual word processing of Japanese katakana as a syllabary script: An ERP investigation [Shiori Kato, Liya Cheng, Kexin Xiong, Masatoshi Koizumi, Sachiko Kiyama]
- 481 Using EEG to Investigate the Relationship between Phonological Skills and Neural Synchronisation to Speech and Music [Sarah Allen, Dr Anne Keitel]
- 482 Language register determines predictiveness of corpora: evidence from a novel social media-based corpus for Hindi [Pawan Kumar, Anurag Khare, Niket Agrawal, Vivek Singh Sikarwar, Ark Verma]
- 492 Vagueness and Competition in Spatial Language: Rating and Self-Paced Reading Data [Hening Wang, Fabian Schlotterbeck]
- 497 How do people understand explicit and implicit contrastive and temporal discourse relations in Czech? [Šárka Zikánová, Filip Smolík]

AMLaP 2024 Schedule: Friday 6th September Morning Posters

Friday 6th September Morning Posters, 10:25-11:40

- 6 Bridging the Gap: Bilingualism, hearing, and non-auditory language abilities in aging [Margreet Vogelzang]
- 15 Lexical frequency and selectional constraints in the resolution of complement ambiguity [Hiroki Fujita]
- 25 Is false remembering of predictable words really driven by “prediction”? Maybe not [Katja Haeuser]
- 27 First-Session Linguistic Predictors of Outcome in Depressed Patients Attending Internet-Enabled Cognitive Behavioural Therapy [Laura Cariola, Ronan Cummins, Michael Ewbank]
- 32 Prediction-error-based learning in L2 sentence processing [Duygu F. Şafak, Holger Hopp]
- 36 Sign languages with more users have more transparent iconicity [Shiri Lev-Ari, Rose Stamp, Connie de Vos, Uiko Yano, Victoria Nyst, Karen Emmorey]
- 42 Syntax and information structure in L1 and L2 processing: evidence from Russian [Natalia Slioussar, Maria Harchevnik]
- 45 What features of predictions are reflected in the sustained anterior negativity? [Kate Stone, Tal Ness, Aya Meltzer-Asscher]
- 46 Revisiting the link between sound and word recognition in L2 speech perception [Miquel Llompart, Celia Gorba, Pilar Prieto]
- 58 Individual differences and morphological markedness in the processing of heritage language Spanish gender agreement: An event-related potential investigation [Jiuzhou Hao, Alicia Luque, Megan Nakamura, Eleonora Rossi, Jason Rothman]
- 61 Visual syllable cues facilitate reading: Evidence from Pseudoword Reading and Eye Tracking [Anna Fiona Weiss, Frank Domahs, Ulrike Domahs]
- 70 Towards a Rich Linguistic Profiling of Primary Progressive Aphasia (PPA) [Cristiano Chesi, Matilde Barbini, Maria Letizia Piccini Bianchessi, Valentina Esposito, Cristina Polito, Sandro Sorbi, Valentina Bessi, Antonio Miozzo, Alessandra Marcone, Sandro Iannaccone, Eleonora Catricalà, Stefano Cappa]
- 75 Emotional processing in two languages: ERP evidence from late bilinguals of L1 Greek and L2 German [Dimitra Tsiapou, Katja Maquate, Pia Knoeferle]
- 81 Repetition leads to the long-term reduction of the word frequency effect [Ruth Corps, Antje Meyer]
- 84 Just what we've come to expect? Could the mismatch negativity (MMN) response emerge gradually through incremental learning? [Jessie Nixon, Jacolien van Rij]
- 97 Cross-linguistic structural priming of ditransitive innovations in Canadian French-English bilinguals [Foteini Karkaletsou, Gunnar Jacob, Shanley E.M. Allen]
- 99 Contrasting the cues of word order and case in German-speaking children's thematic role assignment. [Yevheniy Skyra, Rowena Garcia, Evan Kidd]
- 107 Gradually Increasing Context-Sensitivity Shapes the Development of Children's Verb-Marking. [Hannah Sawyer, Colin Bannard, Julian Pine]
- 108 Individual Differences in Artificial Language Learning: The Roles of Similarity, Grammaticality, and Rule Knowledge [Moulshree Rana, Herbert Schriefers, Kristin Lemhöfer]
- 109 On the role of orthography and images in early foreign language learning: An ERP study [Mathew Cieśla, Katarzyna Jankowiak, Maksym Pozdniakov, Justyna Gruszecka, Efthymia Kapnoula]
- 113 Information Theoretical Perspectives on German Word Order Variation since the 15th Century [Sophia Voigtmann]

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- 119 Shared or separate pragmatic representations in bilinguals? [Paula Bull-Morales, Lewis Bott]
- 124 Does Arabic number coding involve quantity activation? Exploring the effect of processing load [Ana Calviño López, Javier García-Orza, Ismael Gutiérrez-Cordero]
- 128 Lexical Co-Activation in Trilingual Heritage Speakers: an eye-tracking study [Clara Fridman, Natalia Meir]
- 133 The online processing of trust in explicit and implicit language [Gabriel Braun, Einat Shetreet]
- 135 The Influence of Native Scripts on Inducing Implicit Spelling Regularities [Vera Heyer]
- 143 Differential embodiment of abstract concepts across languages? [Yufen Wei, Guillaume Thierry]
- 145 Dissociating the Pre-activation of Phonology and Orthography During Reading: Evidence From ERP Representational Similarity Analysis [Qingqing Qu, Wei Wei]
- 149 Neurotype mixing affects accommodation: evidence from regularisation [Lauren Fletcher, Jennifer Culbertson, Hugh Rabagliati]
- 154 Aging affects short and long-term cumulative priming effects for language production [Minli Wang, Min Wang, Julie Boland]
- 157 To voice or not to voice: cross-linguistic effects on phonological representations [Maud Pélissier, Helene Øya, Linda Wheeldon, Allison Wetterlin]
- 161 The Role of Causal and Concessive Connectives in Comprehending and Producing L2 English Discourse [Sishi Fei]
- 165 Children's early vocabulary development and its relationship to their emerging interests: A longitudinal study [Rajalakshmi Madhavan, Nivedita Mani]
- 182 More experimental evidence for a covert dependency in wh-in situ questions in Mandarin Chinese [Ruoxuan Li, Caterina Donati]
- 184 Exploring backward and forward transitional probabilities: a multi-level approach across various linguistic information within one language [Laura Lazartigues, Anahita Basirat, Laurent Ott, Angèle Brunellière]
- 193 Syntactic complexity phenomena are better explained without empty categories mediating long-distance dependencies [Yanis Da Cunha, Edward Gibson]
- 195 Individual differences in sensorimotor synchronization and pupillometry [Philine Link, Massimiliano Canzi, Tamara Rathcke]
- 199 The relationship between the listener, target, and masker in speech-in-speech recognition [Jessica Chin, Laurence Bruggeman, Mark Antoniou]
- 207 Sleep-Associated Consolidation of New Word Acquisition in Adults and Children [Shi Hui Wu, Wen Tao Sun, Nina Liu]
- 210 Do non-native speakers predict cognates more than non-cognates? [Irene Elisabeth Winther, Robert Hartsuiker, Martin Pickering]
- 211 L2 Listening as an Effortful Process: A Pupillometry Study [Yuhan Luo, Dagmar Divjak, Petar Milin]
- 212 Order! Where you put your subject tells more about you than you think. [Gabriel Thiberge, Lola da Silva, Céline Pozniak]
- 220 States overlap: Evidence from on-line past-under-past complement and relative clause comprehension [Elena Marx, Eva Wittenberg]
- 221 Language choice in bilingual interaction: Effects of alignment and cumulative semantic priming [Nora Kennis, Martin J. Pickering, Holly P. Branigan]
- 274 What does "Internet" mean to us as we age? A multi-task study on technological concepts, abstract and concrete concepts across generations [Ilenia Falcinelli, Chiara Fini, Claudia Mazzuca, Anna M. Borghi]

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- 285 The contribution of dynamic novel word learning measures in morphosyntactic and lexical ability in mono- and bilingual preschool children [Maria Luisa Lorusso, Chiara Cantiani, Chiara Dondena, Maren Eikerling, Matteo Secco, Massimo Molteni]
- 288 Co-registration of mouse cursor and eye movements reveals comparable sensitivity of mouse and eye-tracking to prediction during language comprehension [Kayla Keyue Chen, Yiling Huo, Wing-Yee Chow]
- 295 Proficiency and cognitive skills modulate Turkish monolinguals' and heritage speakers' aspect processing and comprehension [Onur Özsoy, Nisa Büyükyıldırım, Özce Özçeçelik]
- 299 Lexicosemantic prediction in L1 and L2 speakers of English: An ERP study [José Alemán Bañón, Clara D. Martin]
- 306 Prosody recognition in adults with cochlear implants in German [Annett Jorschick, Anna Schweitzer, Lioba Ranft, Martina Hielscher Fastabend]
- 307 Definitely demonstrating phonological and semantic processing: The role of this and that [Clara Cohen, Rachel Smith, Divyanshi Shaktawat]
- 319 An experimental investigation of perspective alignment in gesture and speech [Sebastian Walter, Cornelia Ebert, Stefan Hinterwimmer]
- 324 Linguistic boundaries delineate contextual domains in memory [Lalitha Balachandran, Matt Wagers]
- 325 Diversity matters. Different types of garden-paths are processed differently. [Markéta Ceháková, Jan Chromý]
- 327 HiLex – A quick test to measure lexical proficiency in Hindi [Niket Agrawal, Ark Verma]
- 333 Animacy and long-distance pronominal anaphora in discourse: Evidence from the Maze [Kelsey Sasaki, Pranav Anand, Amanda Rysling]
- 335 Semantic predictions are not fully automatic in L2 speakers: Evidence from anticipatory eye movements [Christopher Allison, Leigh Fernandez, Falk Huettig, Thomas Lachmann]
- 349 Cortical tracking of heard speech in receptive aphasia [Guangting Mai, Emily Upton, Matt Davis, Tim Griffiths, Alex Leff, Jenny Crinion, Holly Robson]
- 361 Do individuals predict at different times? Quantifying between-participant variation in morphosyntactic and semantic predictive processing [Jéssica Gomes, Sol Lago, João Veríssimo]
- 366 An activation-monitoring account of the L1-L2 difference in false memory rates [Agnieszka Konopka, Travis Seale-Carlisle]
- 367 Word order transfer from L1 Spanish to L3 Norwegian: The case of object placement [Paula Pericacho, Natalia Kartushina, Björn Lundquist]
- 368 Grammatical gender is reflected in distributed semantic representations of 26 languages [Luca Onnis, Alfred Lim]
- 369 Prediction in language processing and cognitive abilities in autism [Atty Schouwenaars, Catharina Hartman, Petra Hendriks]
- 378 Code-switching in the Formation of Conceptual Pacts [Fahima Ayub Khan, Eleni Gregoromichelaki, Christine Howes]
- 385 Using Frowning Responses to Track Emotion Simulation and Evaluation of Morally Good and Bad Characters [Li Kloostra, Marijke Beulen, Jos van Berkum, Marijn Struiksma]
- 393 Crosslinguistic priming of syntactic and information structure in bilingual development: Evidence from Polish-English bilingual children. [Katherine Messenger, Marta Wesierska, Vanessa Cieplinska, Ludovica Serratrice]
- 395 Production of Grammatical Aspect and Mood in English Stroke-induced Aphasia [Qingyuan Gardner, Valantis Fyndanis, Michael Scimeca, Swathi Kiran]

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- 406 Can someone really fall in despair?: Facilitating children's processing of metaphors through Theory of Mind training [Fatma Nur Öztürk, Duygu Özge]
- 409 Attention switching and social network size predict perspective-taking skills [Madeleine Long, Sarah MacPherson]
- 417 The "incredibility effect" revisited: The modality of stimuli and listeners' implicit prejudice against foreign accents modulate world knowledge integration [Veranika Puhacheuskaya, Juhani Järvikivi]
- 423 Unaccusative vs. unergative subject extraction in Spanish: an acceptability-judgment study [Marisol Murujosa, Matías Verdecchia, Laura Stigliano]
- 429 Probing morphosyntax experimentally: new perspectives on Semitic priming [Clara Cuonzo, David Embick, Ellen Lau]
- 430 Say that again: is reduplication hearing something twice? [Samantha Wray, Alec Marantz]
- 431 What can machine learning tell us about second language acquisition? [Wei Li, Wenshuo Qin, Zoey Liu, Joshua Hartshorne]
- 442 Linguistic context effects in adolescent incidental word learning during reading: Evidence from eye tracking reading measures [Ernesto Guerra, Andrea Helo]
- 447 Modelling Individual Differences in Locality Effects with Lossy-Context Surprisal [Jiaxin Li, Vera Demberg]
- 464 How does topicality affect the interpretation of different types of pronouns? [Chui Yin Ng, Heeju Hwang]
- 468 Fixed effects and random intercepts port well across eyetracking and self-paced reading but random slopes port poorly [Van Rynald Liceralde, Tessa Warren, Ariel James, Duane Watson]
- 476 Ocular Responses to Speech Rhythm: Exploring the Effects of Perceived Emotions [Sümeyye Şen Alpay, Christian Keitel, Yuki Kamide, Anne Keitel]
- 487 Do number of noun feature mismatch impact Hindi agreement production errors? [Pranab Bagartti, Samar Husain]

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Friday 6th September Afternoon Posters, 15:50 - 17:10

- 16 The revision-integrated cue-based computational model: Evidence from a large-sample study and computational simulations [Hiroki Fujita]
- 20 Understanding emotion in different languages: Emotional prosody recognition in bilinguals and the impact of background noise. [Gabrielle Stokes, Adriana Miller, Michele Diaz, Susanne Brouwer, Janet vanHell]
- 31 Perception of temporal structure in speech is influenced by body movement and individual beat perception ability [Tamara Rathcke, Eline Smit, Yue Zheng, Massimiliano Canzi]
- 34 Prediction during language comprehension may be under strategic control: evidence from eye movements [Yiling Huo, Wing-Yee Chow]
- 40 The Acquisition of Urdu Universal Quantifiers [Saima Hassan, Chris Cummins]
- 59 Prediction, revision and their relation to learning in children's structural acquisition. [Chiara Gambi, Katherine Messenger, Ed Donnellan]
- 63 Estonian vocabulary test LexEst correlates with self-assessed proficiency [Kaidi Lõo, Katrin Leppik, Anton Malmi, Agu Bleive, Raymond Bertram]
- 64 Individual differences in online research: Comparing lab-based and online administration of a psycholinguistic battery of linguistic and domain-general skills [Kyla McConnell, Florian Hintz, Antje Meyer]
- 71 Younger adults may be quicker at making semantic predictions but older adults are better [Leigh Fernandez, Muzna Shehzad, Lauren Hadley]
- 77 Having, accessing, and uptaking syntactic representation: Structural priming in diverse child populations [Jiuzhou Hao, Patrick Sturt, Jason Rothman, Vicky Chondrogianni]
- 85 Signaling discourse relations in multi-modal communication [Schuyler Laparle, Merel Scholman]
- 88 The role of verbal declarative memory in L2 morphology learning: Explicit rule knowledge vs. item-based learning [Giulia Bovolenta, John N. Williams]
- 94 No effects of predictability on word-meaning priming and incidental memory [Vanessa Keller, Matthew Mak, Scott Cairney, Gareth Gaskell]
- 98 Prior versus newly learned world knowledge in recall and online comprehension: an EEG reading study on lifetime effects [Tena Grahovac, Daniela Palleschi, Matthew Husband, Pia Knoeferle]
- 105 Unnatural freedom or natural restrictions? A learning experiment on the impact of time pressure on sentence processing in Latin [Anna Fiona Weiß, Philipp Buckl, Tobias Goldhahn]
- 110 He's a real weasel: Interpreting adjectival markers of stance and deriving non-literal meaning [Vinicius Macuch Silva, Gareth Carroll]
- 136 Revising Prior Predictions in Sentence Processing: Differential Use of Semantic Versus Grammatical Cues [Vera Heyer, Lea Rothmann, Holger Hopp]
- 141 Generalizing and adapting to speaker-specific naming preferences [Nitzan Trainin, Einat Shetreet]
- 164 Immediate recall and information predictability in written and spoken comprehension [Lucie Guštarová, Jan Chromý]
- 173 The Mandarin Coverb GEI in Passive and Object-Preposing Constructions [Wenjun Ma, Robert Kluender]
- 175 Mapping the sociolinguistic competence for identifying varieties of Scottish English [Vera Kempe, Marta Brzoska, Hajar Benharraf, Neil Kirk]
- 177 Examining Meaning Dominance Effect in L2 Homonym Speech Processing [Junkai Ma]

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- 178 Mandarin speakers undergoing attrition produce more explicit referring expressions [Yajun Liu, Antonella Sorace, Kenny Smith]
- 190 The DPBE in English: a pronoun form effect? [Nevena Klobucar, Raffaella Folli, Christina Sevdali, Juliana Gerard]
- 194 Use of Semantic Representations and Phonological Representations in Interpreting Learners [Qianxi Lv, Yue Wu, Zhaokun Jiang]
- 222 A Benchmark Self-Paced Reading Dataset of German Sentence Processing [Michael Vrazitulis, Shravan Vasishth]
- 225 Case disambiguation precedes number disambiguation at 4 years, but both are still developing until the age of 8 years and beyond: Evidence from word order variation in German [Christine S. Schipke, Yvonne Portele, Flavia Adani]
- 226 Increased cardiorespiratory fitness mediates faster language comprehension for mono- but not bilingual older adults: evidence from a physical exercise intervention. [Eunice G. Fernandes, Sinder H. Fosstveit, Jack Feron, Foyzul Rahman, Samuel J. E. Lucas, Hilde Lohne-Seiler, Sveinung Berntsen, Allison Wetterlin, Katrien Segaeert, Linda Wheeldon]
- 230 NARRATIVE ABILITIES ACROSS THE LIFESPAN: ASPECTS MORE AT RISK TO DECLINE [Sara Andreetta, Andrea Marini]
- 238 The effect of emotion and cognitive load on dishonest decision making [Tiantian Yang, Yuki Kamide]
- 241 Sentence acceptability as change in syntactic knowledge: a neural network simulation [Stefan Frank]
- 258 AVOIDING GAPS (OR NOT) IN MANDARIN CHINESE [Ruizhe Zhou, Carlo Cecchetto, Caterina Donati]
- 273 Impact of auditory rhythm on speech production: link between speech, synchronization and neural entrainment [Jules Fumel, Louison Bompais, Laurent Ott, Anne Kösem, Anahita Basirat]
- 277 Effects of foil processing, decision-making, and initial attention in the Maze task [John Duff, Pranav Anand, Amanda Rysling]
- 278 How does administering the semantic fluency task repeatedly within a short time frame affect participants response generation performance? [Joshua Wieler, Ivan Nenchev, Eva Belke]
- 279 A pragmatic speaker model can account for the high-frequency bias in referring expression production [Jess Mankewitz, Robert Hawkins, Cassandra Jacobs]
- 280 Semantic anomaly detection and confidence about the accuracy of judgment in second-language reading: A self-paced reading study [Yuko Hijikata]
- 281 Strategic Language Use in Bilingual Decision-Making [Wenwen Yang, Paul Rauwolf, Candice Frances, Yufen Wei, Olivia Molina-Nieto, Jon Andoni Duñabeitia, Guillaume Thierry]
- 291 Additivity biases and classes of sampling algorithms for word predictability [Yutong Zhang, E. Matthew Husband]
- 293 Beyond the Left Hemisphere: MEG Evidence for Right Temporal Lobe recruitment in Bangla Morphosyntax Processing [Swarnendu Moitra, Dustin A. Chacón, Linnaea Stockall]
- 296 Are language models overly confident in surprisal estimates? Temperature-scaling of surprisal for reading time prediction [Tong Liu, Iza Škrjanec, Vera Demberg]
- 297 Pronoun interpretation in Dutch: Can meaning-related factors sway even very strong structural biases? [Jet Hoek, Hans Wilke]
- 304 Attach Me If You Can [Marina Sokolova]

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- 305 Eye-Movements During Reading and Noisy-Channel Inference Making [Michael Cutter, Kevin Paterson, Ruth Filik]
- 320 Evidence for effects of linguistic framing on representational momentum [Xueyi Yao, Eva Wittenberg]
- 323 Conventionality in irony development – help or hinder? [Jessica Goulston, Nausicaa Pouscoulous]
- 328 Spelling skills affect oculomotor reading behavior: eye-tracking study with reference to Russian [Daria Chernova, Svetlana Alexeeva, Natalia Slioussar]
- 329 Animacy, semantic role and prototypicality in sentence production [Juliette Thuilier, Pegah Faghiri, Yanis Da Cunha, Léa Pineau]
- 330 ऋ Shabd: A Pseudoword Generator for Hindi and other Indian languages [Niket Agrawal, Tejesh Vaish, Ark Verma]
- 342 Agreement variability in coordinated NPs with quantifiers. [Martina Abbondanza, Francesca Foppolo]
- 345 How likely are L1 and L2 readers to “fall for” fake news? [Julia Stasova, Agnieszka Konopka]
- 347 Individual differences in relative clause processing and comprehension: Eye-tracking evidence from Greek-speaking adults and adolescents [Gerakini Douka, Despina Papadopoulou]
- 350 Do simultaneous interpreters make targeted predictions of upcoming words? [Rhona Amos, Ruth Corps, Martin Pickering]
- 351 Syntactic priming in L2 learners: The impact of perceived nativeness [Lucía Castillo, Felipe Von Hausen, Holly Branigan]
- 358 Insights into the time course of evidentiality processing in Turkish heritage speakers using a self-paced reading task [Suzan Tokac-Scheffer]
- 360 Metaphor comprehension in bilinguals and monolinguals: The role of literacy factors [Lauren Covey, Iyad Ghanim]
- 362 Lifespan word segmentation abilities: evidence from bilingual older adults [Patricia Fuente-García, Julián Villegas, Irene de la Cruz-Pavía]
- 372 Aging increases agreement errors: eye-tracking older and younger adults [Victoria Cano-Sánchez, Itziar Laka, Sol Lago, Jana Reifegerste, Mikel Santesteban]
- 373 Studying morpheme-ordering biases with speakers of Polish, a fusional language [Naomi Shapiro, Barbara Citko, Shane Steinert-Threlkeld]
- 387 Context lets you flop and flip binomials [John Starr, Marten van Schijndel]
- 388 Computational Understanding of Mechanisms in Lexical Entrainment [Yongjia Song, Richard Futrell, Gregory Scontras]
- 389 Do Mandarin-English heritage speakers and late bilinguals show inverse patterns in structural priming? [Vera Xia, Johanne Paradis, Juhani Järvikivi]
- 407 The task dependence of word exchanges during noisy-channel inference [Michael Meng, Markus Bader]
- 414 Evidence for Transition Probability in Processing of Spanish Verbs [Stefan Pophristic, Marantz Alec]
- 424 Short- and long-term exposure to nonnative accents on adaptive speech perception [Yuting Gu, Seth Cutler, Xin Xie, Chigusa Kurumada]
- 426 FormosanBank and why you should use it [Joshua Hartshorne, Eric Le Ferrand, Li-May Sung, Emily Prud'hommeaux]

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- 428 Using network analysis to differentiate mild cognitive impairment from healthy individuals [Yi-Hsuan Wang, Chia-Fang Cheng, Chia-Ju Chou, Yi-Chien Liu, Chia-Ying Lee, Ya-Ning Chang]
- 434 Social Expectations via Personae in Syntactic Processing [Cassie Davenport, June Choe, Annette D'Onofrio, Masaya Yoshida]
- 439 Aligning In-Context Learning with Human Implicit Learning: Evidence from Gradient Inverse Frequency Effects of Structural Priming in Language Models [Zhenghao Zhou, Robert Frank, Tom McCoy]
- 440 Linguistic boundaries reduce encoding interference in temporal order memory [Stephanie Rich, Lalitha Balachandran, Matt Wagers]
- 451 Losing ground: Lexical entrainment without underlying concepts. [Eugene Philalithis]
- 453 Syntactic processing during L2 dative sentence reading: Are difficulties due to a structural or an animacy effect? [Matías Morales, Ernesto Guerra]
- 456 Metaphorically speaking: A case study of conversational behavioural patterns in the use of linguistic metaphors [Amy Han Qiu, Christine Howes, Vladislav Maraev]
- 469 Comparing three experimental paradigms to investigate ellipsis processing [Robin Lemke, Lisa Schäfer]
- 474 Individual intrinsic brain rhythms and speech comprehension differences [Tanja Atanasova, Rosanne Timmerman, Joachim Gross, Anne Keitel]
- 479 Russian Words with Variable Stress and Spoken Word Recognition [Vladislav Zubov, Elena Riekhakaynen]
- 485 Say that again? Examining sentence prediction with accented speech using the visual-world paradigm [Margaret Swanson, Naomi Nota, Martin Pickering]
- 488 Planning Ergativity: Cross-linguistic Implications of Morphological Variation [Caroline Andrews, Roberto Zariquiey, Sebastian Sauppe, Margaux Dubuis, Balthasar Bickel]
- 498 Frequency and imageability in speeded inflectional production of Czech children and adults [Filip Smolík]

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Saturday 7th September Morning Posters, 10:25-11:40

- 7 Word discovery through incremental chunking: How children find words in natural and artificial languages [Andrew Jessop, Julian Pine, Fernand Gobet]
- 12 Cue timing trumps syntactic transparency in sentence processing [Sara Fernández Santos, Miquel Llompart, Ewa Dąbrowska]
- 24 Does cortical tracking signify linguistic hierarchical structures in the visual domain? [Likan Zhan, Yanan Xue, Peng Zhou, Yuan Xie]
- 35 Role of attractor structures in the computation of number agreement in English [Myung Hye Yoo, Zheng Shen]
- 37 Similarity-based interference and appositive relative clauses in L1 and L2 processing [Ian Cunnings, Shatha Alaskar, Hiroki Fujita]
- 38 You that read and heard it wrong again! The transposed word effect is amodal and serial [Mahmoud Elsherif]
- 43 Numerical (im)precision: Round numbers and the speaker/hearer asymmetry [Nicole Katzir, Mira Ariel]
- 44 Word order radiation from two sources in the order of demonstrative, numeral, adjective and noun [Ramon Ferrer-i-Cancho]
- 47 Assessing Italian Monolingual Adults' interpretation of telic-perfective sentences: an exploratory study. [Silvia Curti, Desiré Carloti, Maria Teresa Guasti]
- 50 Perception of spoken language in noise: The role of paradigmatic and syntagmatic information [Marcel Schlechtweg]
- 54 You'd better be syncretic! Gender agreement attraction in Czech and Slovak [Anna Laurinavichyute, Radim Lacina, James Brand, Jan Chromý]
- 55 Syntactic and semantic ambiguities in Czech: an ERP study [Maroš Filip, Filip Smolík, Kateřina Chládková]
- 56 How (not) to test the syntactic knowledge in artificial neural networks: the case of island constraints [Michelle Suijkerbuijk, Naomi Shapiro, Peter de Swart, Stefan Frank]
- 74 Developing the Individual Differences in Language Skills (IDLaS-DE) Test Battery — A new tool for German [Sandra Bethke, Antje S. Meyer, Florian Hintz]
- 80 Parsers Predict Subject Gaps Even for Inanimate Fillers: Evidence from an Innovation to the Maze Task [Liliana Nentcheva, Andrea Santi]
- 86 Local F0 Information Outweighs Talker F0 Information in Fricative CoG Perception [Orhun Uluşahin, Hans Rutger Bosker, Antje Meyer, James McQueen]
- 101 Production and acceptability of agreement patterns in Swedish [Eva Klingvall, Fabian Beijer, Fredrik Heinat]
- 103 Understanding scalar implicatures in underinformative sentences [Paula Bull-Morales, Ira Noveck, Lewis Bott]
- 114 Anaphora resolution of generic masculine nouns in German [Lisa Schäfer, Robin Lemke, Philipp Rauth]
- 121 Does language evolution lead to languages better suited for human brains? [Seana Coulson, Tania Delgado]
- 137 Effects of connectives on Mandarin forward and backward anaphora resolution. [Shuya Chen, Patrick Sturt, Vicky Chondrogianni]
- 147 Grammatical encoding in sentence production: Behavioral and electrophysiological evidence for flexible planning strategies from Mandarin Chinese [Qi Zhang, Christian Dobel, Niels Schiller]
- 148 Dissociating representational dynamics of segmental and suprasegmental features of speech: An MEG study [Seung-Cheol Baek, Seung-Goo Kim, Burkhard Maess, Maren Grigutsch, Daniela Sammler]

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- 150 Incremental processing with a bottom-up CCG parser [Shinnosuke Isono]
- 152 Are Resumptive Pronouns Processed Like Gaps? [Lion Oks, Francesca Foppolo, Carlo Cecchetto, Caterina Donati]
- 153 Implicit scalar alternatives are maintained in long-term memory: In-lab/online comparison [Nikole Patson, E. Matthew Husband]
- 156 Emotional and Social Dimensions of Abstract concepts meet with Interoception in Right Anterior Insula [Martina Mancano, Costanza Papagno]
- 158 Perceived cooperation and lexical alignment [Nitzan Trainin, Einat Shetreet]
- 168 Error-Based Learning of Grammatical Gender Systems Using Semantic Cues [Holly Jenkins, Michael Ramscar, Elizabeth Wonnacott]
- 188 The effect of uncertainty on speakers' referential expressions and use of implicit meaning [Dimitrios Kastanas, Napoleon Katsos]
- 201 Rhythmic Priming Of Sentence Processing In Italian Speaking Children [Marta Curreri, Fabrizio Arosio]
- 203 Competition between item and generalized learning processes in speech listening [Samuel Weiss-Cowie, Matthew Davis]
- 209 Differential engagement of the anterior temporal lobe in response to semantic and social content in narratives [Melissa Thye, Paul Hoffman, Daniel Mirman]
- 223 Psychological proximity guides multimodal communication in interactive settings [Paula Rubio-Fernandez, Madeleine Long, Asli Ozyurek]
- 224 An ERP study of processing nominative and dative experiencer verbs in Malayalam [Shalu S, R Muralikrishnan, Anna Merin Mathew, Kamal Kumar Choudhary]
- 231 Exploring language behavior as a function of predicted brain age and physical exercise intervention in a cohort of older adults [Yanina Prystauka, Kamen Tsvetanov, Foyzul Rahman, Jack Feron, Eunice Fernandes, Allison Wetterlin, Samuel Lucas, Linda Wheeldon, Katrien Segaert]
- 239 Predicting discourse relations: The processing benefit of a connective [Marian Marchal, Merel Scholman, Ted Sanders, Vera Demberg]
- 246 Proto-agent and proto-patient roles as core knowledge categories [Marta Sánchez-López, Mikel Santesteban, Itziar Laka]
- 248 The time course of local coherence in German: Evidence from event-related potentials [Pia Schoknecht, Shravan Vasishth]
- 255 The effect of cognitive load on different stages of language prediction: a visual-world eye-tracking study [Naomi Nota, Ruth Corps, Lauren Hadley, Graham Naylor, Martin Pickering]
- 260 Target uncertainty and self-correction of prediction error are revealed by the tracking of hand-reaching movements during L2 predictive language processing [Omar Jubran, Thomas Lachmann, Falk Huettig]
- 262 The Conceptual Origins of Adjective Ordering Preferences: Evidence from Silent Gesture [Ruizhe Zhou, Wei Ding, Annie Holtz, Simon Kirby, Jennifer Culbertson]
- 263 Intervention effects in WHY questions as a presupposition violation: Evidence from an ERP study [Myung-Kwan Park, Wonil Chung]
- 276 Influence of Musical Training on Speech and Music Processing, Working Memory, and Reading in Young Children [Maria Garcia-de-Soria, Brian Mathias, Anne Keitel, Anastasia Klimovich-Gray]
- 284 Quantifier domain restriction is underspecified in ambiguous contexts. [Paul Stott]
- 289 Verbal labels make circular explanations more satisfactory: Evidence from Russian and Spanish language populations [Ivan Aslanov, Ernesto Guerra]

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- 303 The Neural Difference underlying Processing Words Representing Different Size Objects: Evidence from EEG Multivariate Decoding and Representational Similarity Analysis [Ruifeng Yu, Hongli Liu, Feng Gu]
- 311 Red Cars, Two Cars — ERP correlates of Adjective-Noun vs. Numeral-Noun composition [Serge Minor, Anna Kamenetski, Natalia Mitrofanova, Charlotte Sant, Gillian Ramchand]
- 322 Non-linguistic cues override pluractional morphology: evidence from Galician. [Natalia Jardon, Eva Wittenberg]
- 334 Number and gender agreement processing: evidence from Russian [Natalia Slioussar, Daria Antropova]
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