

HSP 2025 Full Schedule

May 27-29, College Park, MD

Table of contents

Thursday	1
Friday	2
Saturday	3
Posters	4
Poster Session 1	4
Poster Session 2	10
Poster Session 3	15
Poster Session 4	20

Thursday

Time	Title	Authors
8-8:30	Breakfast/Registration/Announcements	
8:30-9	Searching for structure in silence: Voice mismatches in VP ellipsis [abstract]	Benjamin Bruening, Anna Koppy, Bilge Palaz, Satoshi Tomioka, Rebecca Tollan
9-9:30	Gap prediction is not fully constrained by grammar: Hebrew Maze results [abstract]	Mandy Cartner, Aya Meltzer-Asscher
9:30-10	Illicit syntactic representations in garden-path reanalysis: More evidence from reflexives [abstract]	Yang Fan, E. Matthew Husband
10-10:30	Coffee break	
10:30-11	Revisiting the role of literacy on predictive processing during spoken language comprehension: Evidence from low-income Afro-Colombian speakers [abstract]	Jessica Vélez Avilés, Paola Dussias

11-11:30	Individual differences in cognitive ability and language experience are not modulating relative clause and verb bias effects in English: An extension of James et al. (2018) [abstract]	Van Rynald Liceralde, Michelle Perdomo, Ariel James, Tessa Warren, Doriana Lacitignola, Ansley Potter, Emily Phillips Galloway, Duane Watson
11:30-12:15	Invited 1: Stefanie Kuchinsky	
12:15-1:30	Lunch on your own	
1:30-2	Modeling latent processes during garden-pathing with data from a large benchmark study [abstract]	Dario Paape, Tal Linzen, Shravan Vasishth
2-2:30	Effects of Recency Bias on Transformers' Predictions of Reading Times [abstract]	Christian Clark, Byung-Doh Oh, William Schuler
2:30-3	Information Locality in the Processing of English Object Relative Clauses [abstract]	Hailin Hao, Weijie Xu, Michael Hahn, Richard Futrell
3-3:30	Coffee break	
3:30-4:15	Invited 2: Andy Begel	
4:14-4:45	Re-assessing the speech-to-eye lag in language comprehension [abstract]	Jéssica Gomes, João Veríssimo, Dan Parker, Sol Lago
4:45-5:15	Turkish register manipulation eliminates grammaticality asymmetry in attraction and challenges retrieval based accounts [abstract]	Utku Turk
5:15-5:50	Mentoring	
5:50-7	Poster session 1	

Friday

Time	Title	Authors
8-8:30	Breakfast	
8:30-9	The Role of Language Model Entropy in Length and Frequency Effects During Reading [abstract]	Nikki Fackler, Peter Gordon
9-9:30	What Catches the Eye: Recognition Memory as a Function of Contrastive Accenting and Sentence Position in the Visual World Paradigm [abstract]	Bethany Clements, Scott Fraundorf, Laurel Brehm

9:30-10	Linguistic and oculomotor causes and consequences of word skipping: Insights from parafoveal N400 fixation-related potentials [abstract]	Sara Milligan, Elizabeth Schotter
10-11:10	Poster session 2	
11:15-11:45	Rethinking Prosodic Phrasing [abstract]	Fernanda Ferreira, Julie Bannon, Madison Barker, Beverly Cotter, Casey Felton, Barbora Hlachova, Adrian Zhou
11:45-12:15	Nice to hear you again: Listeners maintain prosodic adaptation over 7 days [abstract]	Amelia Ostrow, Chigusa Kurumada
12:15-1	Invited 3: Rain Bosworth	
1-2:15	Poster session 3	
2:15-2:45	3-year-olds' use of situation models in online comprehension varies by language skill [abstract]	Amanda Rose Yuile, Cynthia Fisher, Arielle Borovsky
2:45-3:15	Children's sensitivity to informativeness in naming: basic-level vs. superordinate nouns [abstract]	June Choe, Anna Papafragou
3:15-3:45	Modeling extralinguistic cognitive constraints on children's sentence processing [abstract]	Ekaterina Khlystova, Timothy Hunter, Laurel Perkins
3:45-4:15	Coffee break	
4:15-4:45	(Un)likely words in context: A divergence between humans and large language models [abstract]	Eun-Kyoung Lee, Sathvik Nair, Naomi Feldman
4:45-5:30	Invited 4: Charlotte Vaughn	
7:00	Planet Word	

Saturday

Time	Title	Authors
8-8:30	Breakfast	
8:30-9	Strategic use of adjectives as a marker of egocentric production [abstract]	Bohlman Ella, Jessica Montag
9-9:30	Speakers encode silent structures: evidence from complementizer priming in English [abstract]	Shota Momma, Norvin Richards, Victor Ferreira

9:30-10	From Single Words to Sentence Production: Shared Cortical Representations but Distinct Temporal Dynamics [abstract]	Adam Morgan, Orrin Devinsky, Werner Doyle, Patricia Dugan, Daniel Friedman, Adeen Flinker
10-10:30	Coffee Break	
10:30-11	Worth a thousand words: On comprehenders' visuospatial representation of transitive sentences [abstract]	Elsi Kaiser
11-11:45	Invited 5: Philip Resnik	
11:45-1	Lunch on your own (& Discussion: Science in Uncertain Times)	
1-2:15	Poster session 4	
2:15-2:45	Processing Switch Reference Marking in Nungon (Papua New Guinea): Comprehension & Production Measures [abstract]	Adam Morgan, Jenny Yu, Ismael Dono, Lyn Ögate, Hannah Sarvasy
2:45-3:15	Building a Cross-Linguistic Typology of Sentence Planning from Case Alignment [abstract]	Caroline Andrews, Sebastian Sauppe, Roberto Zariquiey, Balthasar Bickel
3:15-3:30	Coffee Break	
3:30-4	Surprise! LM-generated Surprisal Values Cannot Fully Account for Human Parsers' Preferences in Relative Clause Comprehension [abstract]	Liliana Nentcheva, Sebastian Schuster, Andrea Santi
4-4:30	LLM-Based Surprisal Metrics as Potential Predictors of Cognitive and Mental Health [abstract]	Nadra Salman, Sarah Wilson, Sarah Newman-Norlund, Nicholas Riccardi, Amit Almor, Leonardo Bonilha, Dirk Den Ouden
4:30-5	Thanks/announcements	

Posters

Poster Session 1

Poster Session	Title	Author(s)
1	Bilinguals' referential choice in intra-sentential code-switching [abstract]	Carla Contemori

1	Decomposing Semantic Decomposition Reveals Origin of Thematic Roles in LLMs [abstract]	Lucas Y. Li, Zander Lynch, Marten van Schijndel
1	Attach Me If You Can [abstract]	Marina Sokolova, Jess Ward, Ingrid Oyervides
1	A behavioral and computational investigation of referential modification and memory for object features [abstract]	Caitlin Volante, Evgeniia Diachek, Deon T. Benton, Sarah Brown-Schmidt
1	Monolingual and Heritage Speakers' Grammatical Processing: An ERP investigation of the Hebrew Accusative Marker [abstract]	Dana Plaut-Forckosh, David Anaki, Irina Sekerina, Natalia Meir
1	Age-Related Differences in Recognition Memory for Modified Words, Competitors, and Related Lures [abstract]	Jaden Zinn, Hossein Karimi
1	Development of Sensitivity to Prosodic Phrasal Boundaries in a Second Language [abstract]	Samuel Sui Lung Sze, Hyun Kyung Rachel Lee, Youngah Do, Yoonsang Song
1	Cognitive Control Modulates Sentences Comprehension in Individuals with Aphasia [abstract]	Anna Krason, Erica Middleton, Matthew Ambrogi, Malathi Thothathiri
1	Intrasentential Code-switches Enhance Recall in Bilingual Listeners [abstract]	Lauren Salig, Jorge Valdés Kroff, Jared Novick, L. Robert Slevc
1	Competition between passive-voice heuristics and active-voice knowledge: Webcam eye-tracking of Korean monolingual children's comprehension of suffixal passive construction [abstract]	Gyu-Ho Shin, Seongmin Mun
1	When overgeneralizing a linguistic function: Second language Korean learners' knowledge about subject honorification as a politeness strategy [abstract]	Nayoung Kwon, Gyu-Ho Shin
1	The organization of memory for conversation [abstract]	Melissa Evans, Sean Polyn, Bethany Gardner, Sarah Brown-Schmidt

1	Interface difficulties? L2 processing of syntactic-semantic and syntactic-pragmatic interfaces. [abstract]	Grace deMeurisse, Edith Kaan
1	A computational model for pseudocleft variation [abstract]	Hollen Foster-Grahler
1	Quantifier scope interpretation in L2: contributions of language proficiency, working memory and executive control [abstract]	Shaohua Fang, Shuyan Wang
1	Cognitive Control Adaptation in Code-Switching: An ERP Study [abstract]	Hannah Treadway, Melanie Curado, Alexandra Dabrowski, Claire Kuntz, Samantha Perez, Kirthana Sane, Olivia Shaw, Jorge Valdés Kroff, Souad Kheder, Edith Kaan
1	Online Effort from a Minimalist Grammar Parser Improves RT Fit in RC Processing [abstract]	Aniello De Santo
1	Eager interpretation of discourse-level ambiguities: New evidence for costly reanalysis [abstract]	John Duff, Kelsey Sasaki, Daniel Altshuler
1	Acquisition of the blocking effect in L2 Chinese by L1 Japanese speakers [abstract]	Jun Lyu, Yunchuan Chen, Elsi Kaiser
1	The timecourse of “under/connected” thematic relations in center-embedding illusions [abstract]	Nick Huang, Colin Phillips
1	Eye tracking predictive processing and cognitive decline [abstract]	Victoria Cano-Sánchez, Itziar Laka, Alice Foucart, Mikel Santesteban
1	“Boy and Girl” or “Girl and Boy”: Dialect, Modality and Frequency Effects on the Production of Binomial Expressions [abstract]	Ha Leem Son, Eunkyung Yi
1	Discourse expectations are sensitive to the Right Frontier Constraint [abstract]	Runyi Yao, Daniel Altshuler, E. Matthew Husband
1	Word Processing and Narrator Perspective: Differences Between Deaf and Hearing Bilinguals [abstract]	Emily C. Noyer, Matthew J. Traxler, Deborah M. Cates, David P. Corina

1	Out of sight, out of mind: The role of salience in second language processing and acquisition [abstract]	Georgia Knell, Saioa Cipitria, Ludovic De Cuypere, Alex Housen, Esli Struys
1	Subjective estimates of verb frame frequencies [abstract]	Nick Huang, Serene Siow
1	Do code-switching and sociolinguistic environment modulate the processing of ambiguous pronouns? Insights from Italian-English bilinguals [abstract]	Camilla Masullo, Beatrice Giustolisi
1	Unifying memory retrieval and prediction in sentence comprehension: a cue-based computational model [abstract]	Elise Oltrogge, João Veríssimo, Umesh Patil, Sol Lago
1	The behavioral cost of building composite referents in reading comprehension [abstract]	Suhail Matar, Paloma Morcillo, Manuel Carreiras
1	Do older adults inhibit falsely predicted words? Evidence from the Cross-Modal Lexical Priming paradigm [abstract]	Jina Kim, Si On Yoon, Jan Wessel, Kristi Hendrickson
1	Interpretation of Anaphors in Verbal Ellipsis: Evidence from Heritage Turkish [abstract]	Esra Eldem Tunc, Zuzanna Fuchs, Elsi Kaiser
1	Investigating stages of morphosyntax acquisition using artificial language learning [abstract]	Calvin Engström, Heidi Getz
1	Observing Pitch Gestures Facilitates Delayed L2 Lexical Tone Categorization and Discrimination in Novel Words [abstract]	Derrick Nguyen, Sylvia E. Young, F. Sayako Earle, Laura M. Morett
1	Plausibility and garden-paths: online aural cue use in L1, L2, and heritage speakers of Mandarin [abstract]	Vanessa Sheu, Elaine Francis
1	Learners attend to color when exposed to minimally different language varieties [abstract]	Sarah Phillips, Nicole Holliday
1	Are Larger Language Models Better at Disambiguation? [abstract]	Ziyuan Cao, William Schuler
1	Memory for assertions, questions and answers in unscripted conversation [abstract]	Sarah Brown-Schmidt, Natalie Andreoli, Susan Provenzano, Daphna Heller

1	Language model surprisal underpredicts garden path effects even with limited syntactic parallelism [abstract]	William Timkey, Tal Linzen
1	Modeling agreement attraction effects in vector space [abstract]	Eva Neu, Maayan Keshev, Brian Dillon
1	Slower lexical processing for bilinguals may involve different mechanisms depending on target language age of acquisition [abstract]	Ian Phillips, Rebecca E. Bieber, Gregory M. Ellis, Douglas S. Brungart
1	Agreement attraction and cognitive load in the aging brain: eye-tracking evidence from Spanish [abstract]	Victoria Cano-Sánchez, Itziar Laka, Mikel Santesteban
1	Exploring the Neurolinguistic Processing of Nonbinary Pronouns in First vs Second Languages [abstract]	Shane Hansen, Natasha Tokowicz
1	Meaning distinctiveness as a key predictor of sentence memorability within a noisy representation account [abstract]	Thomas Clark, Greta Tuckute, Bryan Medina, Evelina Fedorenko
1	Correcting Language Model Word Probabilities Reveals a Greater Divergence Between Surprisal and Human Reading Times [abstract]	Byung-Doh Oh, William Schuler
1	Word Frequency Modulates the Effects of Model Size and Training Data Amount on Language Model Surprisal [abstract]	Byung-Doh Oh, William Schuler
1	A Story a Day: Exposure to structured narratives with complex syntax enhances multilingual children's narrative macrostructure, but not complex syntax use [abstract]	Jelena Mirkovic, Athina Ntalli, Rinkle Crasta, Adhvika Shetty, Akhila Pydah, Sonali Nag
1	Dative Ordering Preferences in English: Productive Constraints, Item-Specific Experience & Frequency [abstract]	Emily Goodwin, Emily Morgan
1	Understanding SES variation in family lives using semi-structured interviews [abstract]	Megan Kanaby, Arynn Byrd, Yi Ting Huang
1	Word Predictability on Points of Code-switching [abstract]	Billy Gao, Ariel Chan, Yanting Li
1	Higher syntactic complexity requires more listening effort for Spanish-English bilinguals [abstract]	Zuzanna Fuchs, John Muegge, Christine Shea

1	Heritage Speakers of Spanish pattern with Spanish-dominant speakers in facilitative processing of gender & number agreement [abstract]	Zuzanna Fuchs
1	Switching meanings and forms: An ERP study on multilingual language processing in Mandarin-English bilinguals [abstract]	Yuhui Huang, Anthony Yacovone, Jesse Snedeker
1	What's described vs. what's uttered: Communication form modulates effects of typicality [abstract]	Muxuan He, Elsi Kaiser
1	Observing Pitch Gestures Enhances Phonological and Semantic Processing of Newly-Learned L2 Mandarin Words [abstract]	Rylan Batten, Bashar Farran, Laura Morett
1	Enhancing parsing accuracy by fine-tuning language models with honorific awareness [abstract]	Nayoung Kwon, Seongmin Mun
1	Evaluating LLMs for abstract linguistic generalization using English parasitic gaps [abstract]	Satoru Ozaki, Shota Momma
1	No Age-Related Differences in Recognition Memory for Predictable Words [abstract]	Haomiao Li, Hossein Karimi
1	Chinese Existential Polarity Wh-words as a Window on L2 Interpretation [abstract]	Jih-ho Cha, Laurent Dekydtspotter
1	Interpretation and Antecedent Biases of Null and Overt Pronouns in Turkish [abstract]	Esra Onal
1	Online Processing and Offline Judgments of L2-English Article Misuse in Indefinite Contexts [abstract]	Amy Atilen
1	The role of different linguistic and discourse-level factors in the processing of causal relations [abstract]	Artemy Razumnov, Natalia Slioussar, Svetlana Toldova
1	Flexibility in Bilingual Grammar: Judgments and Production of Noun-Adjective Sequences in Spanish-English Speakers [abstract]	Beverly Cotter, Alberto Falcon, Fernanda Ferreira
1	Modeling morphological production with an algorithmically specified InFLACT-R [abstract]	Jane Li, Grusha Prasad

1	Generalizing active gap-filling [abstract]	Tim Hunter, Miloš Stanojević, Edward P. Stabler
---	---	---

Poster Session 2

Poster Session	Title	Author(s)
2	Are working memory resources required for linguistic prediction during reading? [abstract]	Aine Ito
2	Hierarchical relations in memory retrieval: Evidence from a local anaphor in Turkish [abstract]	Özge Bakay, Faruk Akkuş, Brian Dillon
2	Domain-general working memory modulates semantic prediction in native speakers [abstract]	Zifei Wang, Chi Kin Hui, Aine Ito
2	Subject islands and the effect of transitivity on acceptability [abstract]	Hyejin Lee, Rebecca Tollan
2	Strategic memory allocation in the dependency locality effect in comprehension [abstract]	Weijie Xu, Hailin Hao, Richard Futrell
2	Experimentally extracting implicit instruments [abstract]	Ashlyn Winship, Zander Lynch, John R. Starr, Yifan Wu, Lucas Li, Marten van Schijndel
2	Focus reveals how people (variably) update event representations to novel material [abstract]	John R. Starr, Marten van Schijndel
2	Individual differences in verbal fluency: The role of linguistic knowledge, processing speed and working memory in healthy young adults [abstract]	Kyla McConnell, Florian Hintz, Antje S. Meyer
2	Individual differences in verbal fluency: The role of linguistic knowledge, processing speed and working memory in healthy young adults [abstract]	Kyla McConnell, Berit Reise, Antje Meyer
2	Investigating sentence reading in young adults with and without university education: An eye-tracking study [abstract]	Kathy Conklin, Rüdiger Thul
2	Information entropy facilitates lexical processing [abstract]	Hossein Karimi, Jaden Zinn, Haomiao Li

2	Perspective effects on reading and memory [abstract]	Iuliia Fokina, Peter Gordon
2	Cueing syntax during reading: Eye-movement evidence for benefits of linguistically-driven text formatting [abstract]	Jack Dempsey, Kiel Christianson, Julie Van Dyke
2	Agreement is more than the sum of its parts: 'At-a-glance' reading in Urdu with EEG [abstract]	Hareem Khokhar, Zahin Hoque, Dustin Alfonso Chacón
2	Case marking as a predictive cue in Korean (heritage) speakers' real-time comprehension [abstract]	Joonhee Kim, Theres Grüter
2	The Adaptation of Lexical Predictions to Speaker Reliability [abstract]	Jiayuan Yue, Wing Yee Chow
2	Effects of Surprisal and Contextual Entropy on L2 and Heritage Language Processing [abstract]	Hailin Hao, Zuzanna Fuchs
2	Updating predictions in the presence of a local competitor: A visual-world study [abstract]	Kayla Keyue Chen, Jingyi Gao, Wing-Yee Chow
2	Dissociating Predictive Sentence Processing from Acoustic Correlates in Naturalistic EEG Recordings from L1 and L2 Populations [abstract]	Junyuan Zhao, Jonathan Brennan
2	Are the different variants of an optional structure processed differently? [abstract]	Mercedes Martinez Bruera, Matilde Calmejane, Carolina Gattei, Carlos J. Alvarez, Horacio A. Barber, Daniel Weingärtner, Andrea Listanti, Sol Lago
2	Listeners do not use Mandarin tone sandhi to make lexical predictions: evidence from printed-word visual world paradigm [abstract]	Yiling Huo, Effie Lu, Yiming Ning, Wing-Yee Chow
2	Lexical access during naturalistic listening in middle childhood and early adolescence [abstract]	Briony Waite, Tatyana Levvari, Anthony Yacovone, Jesse Snedeker
2	Recognition memory for questions and their answers [abstract]	Melissa Evans, Natalie Andreoli, Daphna Heller, Sarah Brown-Schmidt

2	Individual differences in 1/f slope impact metonymy processing and meaning adaptation: An EEG investigation of naturalistic discourse [abstract]	Guendalina Reul, Ina Bornkessel-Schlesewsky, Petra B. Schumacher
2	The role of experience with visual and linguistic factors on skipping behavior during reading naturalistic English texts in English L1 teen and adult readers [abstract]	Anastasia Stoops, Jessica Montag
2	Processing of Multiple Long-Distance Dependencies in Russian: an EEG Study [abstract]	Jenna Baranov, Robert Kluender, Ellen Lau
2	Dissociating top-down preactivation and bottom-up priming in prediction updating [abstract]	Kayla Keyue Chen, Ningxin Hu, Zhengqin Liu, Wing-Yee Chow
2	(A)telic Diversity: Evidence from a Novel Meaning Categorization Task [abstract]	Ugurcan Vurgun, Yue Ji, Anna Papafragou
2	There's something happening here: Lexical verb use underlies a fundamental distinction in the processing of spatial relations [abstract]	Zoe Ovans, John Trueswell, Barbara Landau
2	Children Reveal Offline but not Online Expectation-based Effects in Sentence Processing [abstract]	Michelle Perdomo, Van Rynald Licalde, Emily Phillips Galloway, Duane Watson
2	Rapid Linguistic Guidance of Event Search: Evidence for Gist Extraction and Postural Templates [abstract]	Junyi Chen, John Trueswell
2	Novel word learning and repair through the lifespan [abstract]	Laurel Brehm, Yanlu Zhong, Montreal Benesch
2	Agent and Patient Categories in English-Speaking Adults and Children and Homesigners [abstract]	Hanna-Sophia Shine, Irene Canudas-Grabolosa, Jesse Snedeker, Marie Coppola, Annemarie Kocab
2	The use of context in resolving syntactic ambiguities in Chinese reading [abstract]	Weilin Liu, Kevin Paterson

2	Modeling human inferences and reading behavior with an incremental, resource-rational model of noisy-channel language processing [abstract]	Thomas Clark, Jacob Vigly, Roger Levy, Edward Gibson
2	From Local to Non-Local: The Role of Chinese Classifiers in Predictive Sentence Processing [abstract]	Zhenlin Chen, Leticia Pablos-Robles, Lisa Lai-Shen Cheng
2	From Subitizing to Approximation: Numeral Processing Effects on Noun-Number Word Order [abstract]	Chunan Li, Monica L. Do
2	Distance to plausible alternatives predicts acceptability ratings in comparative illusion [abstract]	Yuhan Zhang, Erxiao Wang, Cory Shain
2	SPACER: A Parallel Model of Speech Production And Comprehension of Error Repairs [abstract]	Jiaxuan Li, Shiva Upadhye, Rutvik Gandhasri, Richard Futrell
2	Language models (LMs) prefer ambiguous utterances following informative contexts [abstract]	Yanting Li, Jiaxuan Li, Shiva Upadhye, Noa Attali, Gregory Scontras
2	Moral judgment mechanisms reflected in brainwaves: An ERP study [abstract]	Jian Meng, Xiaodong Xu, Peter Zhong, Savannah Chandler, Melanie Curado, Claire Kuntz, Olivia Shaw, Demi Zhang, Edith Kaan
2	Lexical processing differences between words and emoji: Evidence from neural oscillations [abstract]	Benjamin Weissman, Ryan Hubbard, Darren Tanner
2	The Impact of Executive Function on the Relationship Between Age and Disfluency Production [abstract]	Kathryn Walters, Michele Diaz
2	ERP Responses to Syntactic Violations in Determiner Phrases [abstract]	Emily Graham, Kristen Fleckenstein, Naoko Witzel, Jeffrey Witzel
2	The Eye Movement, Reading, and Language Development (EMRLD) Corpus [abstract]	Jeffrey Witzel, Naoko Witzel
2	Individual difference in semantic working memory predicts verb-mediated anticipatory eye movement during sentence comprehension [abstract]	Yu Lu, Simon Fischer-Baum, Randi Martin

2	Multitasking Events in English: Cross-task Conceptual Replications and Re-evaluations [abstract]	Lisa Levinson, Rohan Raju, Lucy Yu-Chuan Chiang, Sid Bhushan
2	Are you asking me or telling me? Leveraging cross-linguistic phenomena to explore foundations of perspective taking in language comprehension [abstract]	Yingjia Wan, Yipu Wei, Craig Chambers
2	Memory for the Discourse Context Following Disfluency [abstract]	Yu Zhou, Sarah Brown-Schmidt
2	YODA: English as SOV preserves N400 evidence for 2-stage negation processing [abstract]	Abdulaziz Alromihi, Jacob Burger, Azia Knox, Tarleton Hill, Arild Hestvik
2	Event apprehension and argument roles during sentence production: An individual differences approach to the role of linguistic knowledge [abstract]	Mackensie Blair, Kathleen Oppenheimer, Roshean Asmah, Samantha Weatherford, Yi Ting Huang, Amanda Owen Van Horne
2	Distinct Processing Demands of Production and Comprehension Shape Memory for Language and Language Use [abstract]	Yu Zhou, Sarah Brown-Schmidt
2	Grammatical Metaphor Increases AI-Animacy Perception in Online Sentence Processing [abstract]	Dawson Petersen, Nicholas Carney, Amit Almor
2	Democratizing Prosodic Stress Recognition Across Genders and Neurotypes [abstract]	Samuel S. Sohn, Sten Knutsen, Karin Stromswold
2	Children use an agent's goals to determine event culmination [abstract]	Madison Paron, Anna Papafragou
2	Neural Processing of Emotional Prosody in Native and Non-native Chinese Speakers [abstract]	Cheng Xiao, Jiang Liu, Xuan Yang, Svetlana Shinkareva, Rutvik Desai
2	Beta power reduction in response to subject-verb honorific agreement violations in Korean [abstract]	Joonwoo Kim, Nayoung Kwon, Patrick Sturt
2	Conflict Resolution during Sentence Processing Elevates Proactive Cognitive Control. [abstract]	Madeleine Wade, Jared Novick, Albert Kim
2	Changing the narrative: ERP markers of building and updating situation models during deep naturalistic comprehension [abstract]	Thomas Hansen, Anthony Yacovone, Ivi Fung, Gina Kuperberg

2	The effect of orthographic neighborhood density on reading time in 9 languages [abstract]	James Michaelov, Roger Levy
2	Different ways to encode information structure and how they interact: production and comprehension study on the Russian language [abstract]	Natalia Slioussar, Artem Novozhilov
2	Testing the portability of outcomes across eye-tracking and self-paced reading reveals that traditional assumptions about spillover in relative clause sentences do not hold [abstract]	Van Rynald Liceralde, Tessa Warren, Ariel James, Duane Watson
2	Effects of event structure on referential choices: The Incompleteness Effect in Mandarin [abstract]	Yu-Tzu Chang, Bonnie D. Schwartz
2	Delete me if you can. Predictable words are difficult to process if they could have been omitted [abstract]	Bozhidara Hristova, Robin Lemke, Lisa Schäfer, Heiner Drenhaus, Ingo Reich

Poster Session 3

Poster Session	Title	Author(s)
3	The processing of Chinese reflexives as plain anaphors and intensifiers [abstract]	Jun Lyu, Elsi Kaiser
3	The production of null and overt subject pronouns in Italian and Spanish: Effects of Semantic Role Predictability [abstract]	Carla Contemori, Elisa Di Domenico
3	By or by-phrase on its own does not prime passives: Evidence from Korean [abstract]	Heeju Hwang, Gyuho Shin, Jeong-ah Shin
3	The effects of frequency and predictability on the representation of multi-word phrases in English [abstract]	Zachary Houghton, Emily Morgan
3	Complex syntax analysis in Alzheimer's Disease [abstract]	Stela Garbugio, Felipe Barbosa
3	Exposure to singular they increases the adoption of singular interpretations over plural [abstract]	James Kesan, Jennifer Arnold

3	Processing Effects of Code-Switching [abstract]	Marina Sokolova
3	The role of functional-pragmatic constraints on reflexive and non-reflexive object pronoun understanding: Evidence from a set of Preregistered studies. [abstract]	Liam Blything, Anna Theakston, Silke Brandt, Ben Ambridge
3	Testing a functionalist-pragmatic account of constraints on subject pronoun interpretation. [abstract]	Liam Blything, Anna Theakston, Silke Brandt, Ben Ambridge
3	Turkish Adults “Know” the Prosody of Scrambled vs. Non-Scrambled Sentences [abstract]	M. Yarkin Ergin, Karin Stromswold
3	Long-lag morphological priming depends on form overlap [abstract]	Stephen Politzer-Ahles, Münir Özturhan, Xuan Wang, Lila Church
3	Do nominal modifiers affect bias towards topics? Pronoun interpretation in Mandarin. [abstract]	Xiaoyi Tang, Rebecca Tollan
3	Cortical representation of quantification: The role of the left anterior temporal lobe [abstract]	Nigel Flower
3	Autistic traits and effects of context on processing object control in temporal adjuncts [abstract]	Alyssa Lowry, Jeffrey Green
3	Distance Modulates Influence of Inappropriate QPs on Pronoun Resolution in Spanish [abstract]	Alba Jorquera Jiménez de Aberásturi, Dave Kush
3	Perceptual Weightings of Prosodic Cues in Mandarin Prosodic Focus Processing [abstract]	Wenxi Fei, Yu-Yin Hsu
3	Animacy Effects on Production and Comprehension of English Object Relative Clauses [abstract]	Yue Li, Elaine Francis
3	No pseudo-morphological decomposition during lexical access, but actual morphological analysis in the lexicon: Meta-analytical evidence from seven new replicated masked priming experiments. [abstract]	Roberto Petrosino, Jon Sprouse, Diogo Almeida
3	Is world knowledge activation exhaustive or selective during language comprehension? Evidence from bidirectional self-paced reading [abstract]	Chengjie Jiang, Walter van Heuven, Ruth Filik

3	Mandarin Chinese tone sandhi modulates sentence completions (to a limited extent) [abstract]	Yiling Huo, Effie Lu, Yiming Ning, Wing-Yee Chow
3	From lab to neighborhood: enhancing child language research through community-based collaborations [abstract]	Katerina Drakoulaki, Mara Breen
3	Not All the Interpretations Work for Every Sentence: A Study on the Processing of Italian “Tutti” and “Ogni” [abstract]	Lavinia Salicchi, Yu-Yin Hsu
3	Comprehension of Idiomatic Expressions in Low-Literacy Readers of Easy German: An Experimental Investigation [abstract]	Lena Wieland, Ingo Reich
3	Ortho-phonological and semantic cues in gender assignment to novel words in Italian [abstract]	Valeria Galimberti, Beatrice Giustolisi, Caterina Donati, Francesca Foppolo
3	fNIRS Naturalistic Comprehension Approach Reveals Hypoactivation of Language Networks in Dyslexia [abstract]	Lauren Salig, Rachel Eggleston, Chi-Lin Yu, Xiaosu Hu, Ioulia Kovelman, Jonathan R. Brennan
3	Is pronoun comprehension driven by coarse or fine-grained discourse status categories? [abstract]	Jennifer E. Arnold
3	Sentential meaning integration: Evidence from ERPs in neurotypical brains and Williams syndrome [abstract]	Clara Soberats Garau, Ruth de Diego Balaguer, Wolfram Hinzen
3	People adapt to Nonbinary Singular They through exposure [abstract]	Yining Ye, Jennifer Arnold
3	Is there transfer of verb-bias learning from comprehension to production? [abstract]	Chenli Wang, Suyeon Hwang, Yi Lin, Cynthia Fisher
3	Perceiver-oriented reflexives in Turkish: semantics defeats syntax in reflexive resolution [abstract]	Metehan Oğuz, Elsi Kaiser
3	Pragmatics mitigates the cost of negation: A first step toward investigating predictability effects in negation processing [abstract]	Neemias Souza Filho, Alon Hafri
3	Priming Nonbinary They in a Storytelling context [abstract]	Gabrielle Garner, Jennifer Arnold

3	The acquisition path of expressing social meaning in the morphosyntax of requests [abstract]	Andreas Trotzke, Laura Reimer
3	Predicting ellipsis usage with a game-theoretic model informed by production data [abstract]	Robin Lemke
3	Perception and adaptation of speech prosody in autistic adolescents [abstract]	Chigusa Kurumada, Rachel Rivera, Christina Layton, Paul Allen, Loisa Bennetto
3	Context matters: History and informativity affect understanding of opaque references [abstract]	Veronica Boyce, Ben Prystawski, Alvin Tan, Mike Frank
3	Memory and Priming in production of pronominal clitics in Spanish [abstract]	Sebastián Mancha, Ellen Lau, Colin Phillips
3	Exploring readers' spontaneous use of perspective inferencing in pronoun interpretation [abstract]	Tiana Simovic, Craig Chambers
3	Word frequency drives message choices [abstract]	Arella Gussow, Jennifer Trueblood, Nazbanou Nozari
3	Prosodic fluency in productions of The Cat in the Hat predicts reading comprehension skill in 6-10-year-olds [abstract]	Mara Breen, Katerina Drakoulaki
3	Leveraging Automatic Speech Recognition for Prosodic Stress Analysis [abstract]	Samuel S. Sohn, Sten Knutsen, Karin Stromswold
3	Pretty Plumbers to the Rescue: Adjectives Aid in Gender Mismatch Recovery [abstract]	Cassie Davenport, Eszter Ronai
3	Who gets to start the race? Distinguished referents in pronominal ambiguity resolution [abstract]	Ruoqing Yao, Matthew Wagers
3	The Sound of Syntax: Prosodic Disambiguation for Syntactic Branching in a Tone Language [abstract]	Zeping Liu, Chien-Jer Lin
3	Transcranial Direct Current Stimulation of the Superior Parietal Cortex Modulates Reference Processing during Reading Comprehension [abstract]	Sarah Wilson, Samantha Langley, Kalil Warren, Dirk den Ouden, Amit Almor
3	The role of implicit causality, givenness, and newness in next-mention biases [abstract]	Dalia Cristerna Román, Juhani Järvikivi, Evangelia Daskalaki

3	Implicit gender bias in linguistic descriptions for expected events: The case of the 2024 United States presidential election [abstract]	Jacob Vigly, Veronica Boyce, Michaela Socolof, James Michaelov, Titus von der Malsburg, Roger Levy
3	Developing structural sensitivity in tonal alternations: Tone 3 sandhi production and directionality in L1 and L2 Mandarin [abstract]	Xiao Dong, Chien-Jer Lin
3	Spatiotemporal signature of morphosyntactic planning in English sentence production [abstract]	Yi Wei, Ciaran Stone, L. Robert Slevc, Yasmeen Farooqi-Shah, Christian Brodbeck
3	Are you paying attention? Investigating the extent of automatic speech adaptation [abstract]	Rachel Sabatello, Florian Jaeger
3	To know what you might say, I will probably need to know the event type [abstract]	Anzi Wang, Carolyn Anderson, Grusha Prasad
3	Wug[z], wup[s], and wuz[iz]: disambiguating stem and allomorph effects in speeded nonword inflection [abstract]	Jane Li, Sofia Rest, Colin Wilson
3	Animate-accusative agreement marking in Polish activates both semantic and grammatical animacy: eye-tracking evidence [abstract]	Zuzanna Fuchs, Anna Runova
3	The interplay between given and new status with implicit causality in dialogue reading [abstract]	Dalia Cristerna Román, Evangelia Daskalaki, Juhani Järvikivi
3	Predictive Morphological Processing of Visual Words [abstract]	Stefan Pophristic, Alec Marantz
3	Variation in reflexive processing across constructions and individuals [abstract]	Sanghee Kim, Lucas Fagen, Ming Xiang
3	Understanding real-time syntactic parsing in typical development and developmental language disorder: A visual-world study [abstract]	Amanda Van Horne, Kuan-Jung Huang, Mackensie Blair, Megan Kanaby, Henry May, Kathleen Oppenheimer, Samuel Van Horne, Yi Ting Huang
3	Impact of Structural and Affective Factors on Pragmatic Inferences [abstract]	Nadra Salman, Amit Almor

3	Presence and form of modification affect demonstrative use in Mandarin [abstract]	Gregory Antono, Daphna Heller
3	Prediction is a processing default in spoken language comprehension [abstract]	Margaret Kandel, Danielle Novak, Jesse Snedeker
3	On-line measures of typing fluency reveal psycholinguistic dynamics of sentence production [abstract]	Shiva Upadhye, Jeremy Yeaton, Erin Yi, Gregory Hickok
3	Reaching for the unknown: sentence planning under message uncertainty and expectation violation [abstract]	Thomas Morton, Amber Jiang, Victor Ferreira
3	Cascaded processing in language production is modality independent: Evidence from picture naming in American Sign Language [abstract]	Margaret Kandel, Jessica Carter, Annemarie Kocab

Poster Session 4

Poster Session	Title	Author(s)
4	The Real-Time Processing of Pronouns in Weak and Weakest Crossovers [abstract]	Hyosik Kim, Myung-Kwan Park
4	Sentence Repetition Test in Brazilian Sign Language [abstract]	Felipe Barbosa, Marco Antônio Teixeira Júnior
4	Phrasal level features in agreement production: Evidence from multiple possessors [abstract]	Zheng Shen, Beth Chan
4	Illusory NPI licensing of both 'ever' and 'any' when linear position is controlled [abstract]	Mechelle Wu, Amman Khurana, Dave Kush
4	Biasing Context Facilitates the Processing of Aspectual Verbs in Mandarin Chinese [abstract]	Ye Ma, Brian Buccola, Shannon Cousins, Alan Beretta
4	Does functional relationship between referents in a sentence affect encoding interference? [abstract]	Abeer Assy, Aya Meltzer-Asscher
4	The Toves of the Borogoves: Investigating RC Attachment Ambiguity with Nonce Words [abstract]	So Young Lee, Aniello De Santo

4	Control Issues: A Cross-Linguistic Perspective on Syntactic and Discourse Dependencies [abstract]	Juliana Gerard, Adina Camelia Bleotu
4	The impact of verb subcategorization frequency on Standard Indonesian passives [abstract]	Bernard Amadeus Jaya Jap, Yu-Yin Hsu
4	Phrase Superiority in RSVP and RPVP [abstract]	Simone Krogh, Liina Pylkkänen
4	The search continues: Evidence of sustained antecedent search in picture NPs [abstract]	Wesley Orth, Keir Moulton
4	Intermediate island effects in clausal prolepsis: DP shells are just right [abstract]	Wesley Orth, Keir Moulton
4	Exploring the temporal dynamics and operational biases of noisy channel inferencing [abstract]	Jack Dempsey, Kiel Christianson
4	Chunking Constrains Prediction during Language Comprehension [abstract]	Jiajie Zou, Nai Ding
4	Now you see it... ? : Agreement sensitivity in 'at-a-glance' reading in Spanish [abstract]	Subhekshya Shrestha, Dustin Chacón
4	Rational inference does not predict agreement errors: Gender vs number attraction in Hebrew comprehension [abstract]	Mandy Cartner, Brian Dillon, Aya Meltzer-Asscher, Maayan Keshev
4	NPI licensing in Korean: Structural Complexity and Lexical Specific Effects [abstract]	So Young Lee, Jiwon Yun
4	What can ERPs tell us about reading time effects in filler-gap versus ellipsis sentences? [abstract]	Kate Stone, Aya Meltzer-Asscher
4	Scope interpretations of Mandarin embedded wh-questions: An eye-tracking study [abstract]	Yu-Yin Hsu, Deran Kong
4	Partial reanalysis: A large-scale replication testing plausibility and transitivity bias. [abstract]	Abeer Assy, Samuel Joseph Amouyal, Jonathan Berant, Aya Meltzer-Asscher
4	Can planned words trigger interference during real-time sentence production? [abstract]	Eun-Kyoung Lee, Elise Oltrogge, Sol Lago
4	Parsing strategies in French Hebrew and Italian: Avoid Gaps or Avoid Nodes? [abstract]	Francesca Foppolo, Lion Oks, Carlo Cecchetto, Caterina Donati

4	Neuronal entrainment to phrases with different structures [abstract]	Francesco Vespignani, Giulia Calignano, Alessia Raio
4	Comparing Processing of Chinese Prenominal and Postnominal Relative Clauses: Evidence for the Distance-based Account [abstract]	Xinyuan Xia
4	Uniformity of verification strategies within and across individuals: Predicting performance with most-sentences from performance with more-sentences [abstract]	Malhaar Shah, Tyler Knowlton, Justin Halberda, Paul Pietroski, Jeffrey Lidz
4	The impact of TBI on the use of referential context in syntactic ambiguity resolution [abstract]	Patrick Sherlock, Melissa Duff, Sarah Brown-Schmidt
4	Mandarin Relative Clauses in the Maze: Expectations over Memory [abstract]	Lucy Yu-Chuan Chiang, Lisa Levinson
4	Reanalysis in Hebrew object-subject local ambiguities: Effects of verb type and prior reading times [abstract]	Lola Karsenti, Aya Meltzer-Asscher
4	Mandarin classifier informativity gates prediction updating in Maze Reading [abstract]	Runyi Yao, Yang Fan, E. Matthew Husband
4	Pragmatics predicts phonetic reduction in signed narratives [abstract]	Onur Keleş, Kadir Gökgöz, Nazik Dinçtopal Deniz
4	Cue-based retrieval mechanism cannot capture illusions of plausibility [abstract]	Xingyu Shi, Colin Phillips
4	When gaps precede fillers: Processing temporarily ambiguous prenominal clauses in Mandarin Chinese [abstract]	Ruizhe Zhou, Peijia Su, Francesca Foppolo, Caterina Donati
4	What makes a good cleft in English? Is it syntax or semantics? [abstract]	Susan Wang, Moshe Poliak, Edward Gibson
4	Linguistic, but not visual, discourse context modulates syntactic parsing in the Maze [abstract]	Veronica Boyce, Roger Levy
4	Evidence for the contribution of semantic factors on speeded cloze production times [abstract]	Sathvik Nair, Cassandra Jacobs, Philip Resnik, Colin Phillips
4	Structural versus contextual biases in the resolution of temporal adjunct control [abstract]	Jeffrey Green

4	Effects of math structure and training on math and sentence processing: A cross-domain priming investigation [abstract]	Kristen Tooley, Paul Christian Dawkins, Christopher Soens
4	Colorless green emoji sleep furiously: Exploring structural priming between text sentences and emoji strings [abstract]	Benjamin Weissman, Jan Engelen, Neil Cohn
4	Investigating the source of the passive ellipsis clause penalty in VP ellipsis [abstract]	Suet-Ying Lam, Satoru Ozaki
4	Garden-path dead-ends contextualized [abstract]	Barbora Hlachova, Fernanda Ferreira
4	Error-based Syntactic Priming Effects in Neurologically Intact Middle-aged and Older Adults [abstract]	Parisa Osfoori, Chaleece Sandberg, Carries Jackson
4	How nouns and adjectives contribute to perception of gender stereotypes: Comparing humans, LLMs and AI image generators [abstract]	Elsi Kaiser, Ashley Adjii
4	Not Lost in the Garden Path: Large Language Models Navigate Their Way to Syntactic Knowledge [abstract]	Zeping Liu, Chien-Jer Charles Lin, Nazbanou Nozari
4	Assumptions based on names and professions: A comparison of form-based and meaning-based gender biases in pronoun resolution [abstract]	Elsi Kaiser, Sabrina Soto
4	Failing Alternatives Lower the Acceptability of Definite Descriptions [abstract]	Zander Lynch, Helena Aparicio
4	Examining the bridge/non-bridge verb distinction in Mandarin Chinese [abstract]	Jiayi Lu, Julie Legate, Charles Yang
4	Interactions between cognitive accessibility and parsing strategies: processing cataphora in Korean [abstract]	Nayoung Kwon, So Young Lee
4	The Influence of Accent Prestige on Lexical and Syntactic Alignment in Dialogue [abstract]	Hanna-Sophia Shine, Robert Slevc
4	The size of 'it': Syntactic reactivation effects and accessibility of conceptual event representations during anaphora processing [abstract]	Emma Wing, Pasha Koval, Whitney Tabor

4	Subject islands are not caused by information structure clashes: cross-constructional evidence [abstract]	Matthew Kogan, Mandy Cartner, Nikolas Webster, Matt Wagers, Ivy Sichel
4	Ambiguity Advantage Effect in Wh-Questions [abstract]	Joshua Lieberstein, Matthew Wagers
4	Agreement processing across African American Language and Dominant American English: An ERP Study [abstract]	Zachary Maher, Janet Van Hell
4	Integrating talker and message in language processing: the influence of talker gender on sentence prediction [abstract]	Yun FENG, Subhekshya Shrestha, Ming Xiang, Yao Yao
4	Camping Tigers, Hiking Dragons: Dangling Modifiers Do Not Add Processing Difficulty [abstract]	Adrian Zhou, Matthew Lowder, Fernanda Ferreira
4	Number and gender in agreement processing: are they different? [abstract]	Daria Antropova, Natalia Slioussar, Elizaveta Galperina, Olga Kruchinina
4	A Direct Comparison of RC and PP Attachment Preferences [abstract]	Beverly Cotter, Fernanda Ferreira
4	On semantic illusions and the limits of attention: Fallibility in linguistic processing [abstract]	Haley Hsu, Elsi Kaiser
4	Syntactic islands as a gradient phenomenon: Evidence from Vietnamese [abstract]	Linh Pham, Elsi Kaiser, Zuzanna Fuchs
4	Investigating island constraints in Vietnamese [abstract]	Shayne Sloggett, Quynh Chieu
