Tyler Zarus Knowlton

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Education

Ph.D. (expected) Linguistics   2021
Advisors: Jeffrey Lidz and Paul Pietroski
University of Maryland, College Park, MD

B.A. Cognitive Science (with honors)   2015
Minors in Linguistics, Philosophy, and Psychology
Johns Hopkins University, Baltimore, MD

Awards and Honors

NSF Research Traineeship (NRT-DESE #1449815)   2017
Language Science Fellowship   2017
Owen Scholars Fellowship (declined)   2016
Phi Beta Kappa, Alpha of Maryland   2015
Cognitive Science Departmental Honors   2015
Johns Hopkins University Honors   2015
Provost's Undergraduate Research Award   2014

Poster Presentations

Knowlton, T., Wong, A., Halberda, J., Pietroski, P., and Lidz, J. (2018) *Different Determiners, Different Algorithms: Two Majority Quantifiers in Cantonese Bias Distinct Verification Strategies.* 31st CUNY Conference on Human Sentence Processing, UC Davis.

Knowlton, T., Halberda, J., Pietroski, P., and Lidz, J. (2017) *Sentences, Centers, and Sets: Set Selection and the Meanings of More and Most.* Cognitive Development Society (CDS) biennial meeting, Portland, OR.

Knowlton, T., Halberda, J., Pietroski, P., and Lidz, J. (2017) *Distinguishing First-from Second-order Specifications of Each, Every, and All.* Mid-Atlantic Colloquium of Studies in Meaning (MACSIM) 7, Georgetown.

Knowlton, T., Halberda, J., Pietroski, P., and Lidz, J. (2017) *Set Selection and Storage Reflect Differences in Quantifier Meanings.* McDonnell Network Plenary Workshop on The Ontogenetic Origins of Combinatorial Thought, UCSD.

Perkins, L., **Knowlton, T.**, Hirzel, M., Dudley, R., Williams, A., and Lidz, J. (2017) *Linguistic and Conceptual Structure in Verb Learning.* McDonnell Network Plenary Workshop on The Ontogenetic Origins of Combinatorial Thought, UCSD.

Knowlton, T. and Omaki, A. (2016) *The Parser's Dilemma: Memory vs. Grammatical Constraints in Sentence Processing.* PURA poster session, Johns Hopkins.

Teaching

University of Maryland :

Introductory Linguistics (Teaching Assistant)   Spring 2018

Research Experience

Research Assistant, Project on Children's Language Learning, College Park, MD	2016-
PURA Fellow, JHU Language Processing and Development Lab, Baltimore, MD	2014-16
Lab Manager, JHU Vision and Cognition Lab, Baltimore, MD	2014-16
Research Assistant, JHU Vision and Cognition Lab, Baltimore, MD	2012-13
Research Intern, Coriell Institute for Medical Research, Camden, NJ	2012

Academic Service

Winter Storm 10 Workshop Planning Committee	2017-18
Co-chair, Linguistics Graduate Student Association	2017-18
Maryland Language Science Outreach Committee	2016-
Winter Storm 9 Workshop Planning Committee	2016-17
SALT27 Organizing Committee	2016-17

Professional Memberships

International Congress of Infant Studies	2017-
Cognitive Development Society	2017-
Linguistic Society of America	2016-

Technical Skills

Proficient in:	R/R Markdown, PsychoPy (python), LaTeX, Linger, PsyToolkit
Familiar with:	HTML/CSS, JavaScript, Java, Psychtoolbox (MATLAB)

[Last updated 1/12/2018]