

# Tyler Zarus Knowlton

## Current Address

1413H Marie Mount Hall  
7814 Regents Drive  
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## Contact Information

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## Education

Ph.D. Linguistics	2021 (expected)
<b>University of Maryland</b> , College Park, MD	
Advisors: Jeffrey Lidz and Paul Pietroski	
B.A. Cognitive Science (with honors)	2015
<b>Johns Hopkins University</b> , 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.**, 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 1<sup>st</sup>- from 2<sup>nd</sup>-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*. James S. McDonnell 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*. James S. McDonnell 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.

## Research Experience

Research Assistant, Project on Children's Language Learning, College Park, MD	2016-
PURA Fellow, Language Processing and Development Lab, Baltimore, MD	2014-16
Lab Manager, Vision and Cognition Lab, Baltimore, MD	2014-16
Research Assistant, Vision and Cognition Lab, Baltimore, MD	2012-13

Research Intern, Coriell Institute for Medical Research, Camden, NJ

2012

### **Academic Service**

Co-chair, Linguistics Graduate Student Association

2017-

Maryland Language Science Outreach Committee

2016-

Maryland Winter Storm Workshop Planning Committee

2016-

SALT27 Organizing Committee

2016-17

### **Professional Memberships**

Linguistic Society of America

Cognitive Development Society

### **Technical Skills**

Proficient in: R, PsychoPy (python), L<sup>A</sup>T<sub>E</sub>X, Linger,  
PsyToolkit

Familiar with: HTML/CSS, JavaScript, Java, Psych-  
toolbox (MATLAB)

[Last updated 8/11/2017]