# Jack Dolgin Somers Family Hall | | 125

	I Brookings Drive St. Louis, MO 63130			jdolgin@wustl.edu jackdolgin.org
EDUCATION	Washington University in St. Louis Ph.D., Psychological & Brain Sciences Advisor: Wouter Kool			St. Louis, MO 2020 -
	Duke University B.S., Psychology, with Distinction Thesis: Separating the influence of budget and numeric priming on willingness to pay			Durham, NC 2014 - 2018
EXPERIENCE	Duke University			Durham, NC
	Lab	Manager, Egner Lab		2018 - 2020
	Research Assistant, Huettel Lab			2017 - 2018
	Research Assistant, Cognitive-Behavioral Research and Treatment Program  20			
GRANTS	2020 Graduate Research Fellowship from the National Science Foundation (\$138,000)			
	2019	Interdisciplinary Behavioral Research Center Mini-Grant from Duke University (\$600)		
	2018	Faculty Seed Grant from Duke University, with Peter S. Whitehead and Tobias Egner (\$34,000)		
AWARDS	2017	Vertical Integration Program Duke University (\$3,500)	Selected for funding for a summer Duke University before my senior y	
	2016	Lowell Aptman Prize Duke University (\$1,000)	Awarded the best non-senior-thesis research paper in any subject among all Duke students	
	2015	Ole R. Holsti Prize  Duke University (\$1,000)  Awarded, for a separate paper, the best research paper in political science using primary sources among all freshmen and sophomores at Duke University		

1 July, 2020

@jbdolg

#### **PUBLICATIONS**

Bejjani, C., **Dolgin, J.**, Zhang, Z., and Egner, T. (2020). Disentangling the roles of cue visibility and knowledge in adjusting cognitive control: A preregistered direct replication of the Farooqui and Manly (2015) study. *Psychological Science*, *31*(4), 468-479.

#### In Progress

Amasino, D., **Dolgin, J.**, and Huettel, S.A. Eyes on the budget size: Attention to variable budgets influences mental accounting in consumer choice. In preparation (draft available upon request).

**Dolgin, J.** and Egner, T. In preparation (data available via interactive Shiny app). Monitoring multiple external locations may not induce rhythmic attention.

**Dolgin, J.** and Henne, P. In preparation. Statistical norms and agent's epistemic state influence causal selection in real-world animation.

## TALKS, PRESENTATIONS, & WORKSHOPS

#### Refereed

Amasino, D., **Dolgin, J.**, and Huettel, S.A. (2019, June). Individual differences in the use of variable budget information in consumer choice. Talk delivered by D.A. at the 9th annual Interdisciplinary Symposium on Neuroscience, Durham, NC.

Amasino, D., **Dolgin, J.**, and Huettel, S.A. (2019, May). Individual differences in the use of variable budget information in consumer choice. Poster presented by J.D. at the 31st annual meeting of the Association for Psychological Science, Washington, D.C.

**Dolgin, J.**, Bejjani, C., Zhang, Z., and Egner, T. (2019, May). Disentangling the roles of cue visibility and knowledge in learning cognitive control. Poster presented by J.D. at the 31st annual meeting of the Association for Psychological Science, Washington, D.C.

Zhang, Z., Bejjani, C., **Dolgin, J.**, and Egner, T. (2019, Mar.). Disentangling the roles of cue visibility and knowledge in learning cognitive control. Poster presented by Z.Z. and J.D. at the 26th annual meeting of the Cognitive Neuroscience Society, San Francisco, CA.

Amasino, D., **Dolgin, J.**, and Huettel, S.A. (2018, Oct.). Individual differences in the use of variable budget information in consumer choice. Poster presented by D.A. at the 16th annual meeting of the Society for NeuroEconomics, Philadelphia, PA.

#### Non-Refereed

**Dolgin, J.** (2020, April). An introduction to Shiny apps. Workshop delivered by J.D. at the Duke Center for Cognitive Neuroscience Journal Club, virtually.

Zhang, Z., Bejjani, C., Chiu, Y.C., **Dolgin, J.**, and Egner, T. (2019, July). Neural evidence of control state reinstatement: an fMRI study. Poster presented by Z.Z. at the Duke Summer Undergraduate Research Showcase, Durham, NC.

**Dolgin, J.** (2019, May). NCAA women's basketball as a proxy for gender differences in verbal aggression. Talk delivered by J.D. at the Duke Center for Cognitive Neuroscience Data Blitz, Chapel Hill, NC.

**Dolgin, J.**, Amasino, D., and Huettel, S.A. (2018, Apr.). Separating the influence of budget and numeric priming on willingness to pay. Poster presented by J.D. at the Duke Visible Thinking Poster Fair, Durham, NC.

**Dolgin, J.**, Amasino, D., and Huettel, S.A. (2017, July). Budget's Effect on consumers' willingness-to-pay. Poster presented by Dolgin at the Duke Vertical Integration Program Poster Fair, Durham, NC.

#### SIDE PROJECTS

**Dolgin, J.**, Whitehead, P.S., Vieth, A.Z. (In Preparation). NCAA women's basketball reveals men as more verbally aggressive.

Foray into 50,000 basketball games with web-scraping—finishing a project idea I had to propose for Dr. Vieth's class as an undergraduate—to complete the first observational study in adults to date on differences in verbal aggression between genders.

Butchireddygari, L., **Dolgin, J.** (2018). Is Greek life at Duke as homogeneous as you think? Duke Chronicle.

My coauthor and I collected over 30 variables on all 1,700 students in Duke's class of 2018 to analyze trends in the demographics of members of Greek life, and we posted all our publicly-collected data to a repository and I analyzed it in an interactive Shiny app.

**Dolgin, J.** (2017). This Week in Duke Sports History. Duke Chronicle.

My work documenting a zany fact in Duke sports history for an entire year was a finalist in Duke's annual award for a journalism project or article across all of Duke's undergraduates, including journalism certificate students and the rest of the school.

### OTHER EXPERIENCES

2019 - TechGirlz Volunteer Develop Python and R curricula that I and others in the organization teach to middle school girls.

2014 - 2018 Duke Chronicle Associate Editor

Wrote over 200 articles for the Duke student paper. I edited others' writing, performed three data-driven investigations, covered events in 11 states, took photos of a Trump rally the day before the election, produced videos, and received the Rolly C. Miller award for "exhibit[ing] a warmth and collegiality that brings the staff closer together."

## ADDITIONAL TRAINING

2020 Neuromatch Academy, Interactive track

#### **SKILLS & TOOLS**

R, Python, PsychoPy, HTML/JavaScript/CSS, fMRI, Eye Tracking (EyeLink, Tobii), Web-scraping