

Stanford



Derek Powell

Postdoctoral Research Fellow, Psychology

Bio

BIO

I am currently a postdoctoral scholar at Stanford University, working under Ellen Markman. I earned my PhD in Cognitive Psychology at the University of California, Los Angeles under advisor Keith Holyoak. I was born and raised in Wauwatosa, WI and previously educated in the desert at Arizona State University. I love coffee and beer and have recently become an amateur coffee roaster and home brewer (emphasis on amateur). I also dabble in photography.

PROFESSIONAL EDUCATION

- Doctor of Philosophy, University of California Los Angeles (2016)

STANFORD ADVISORS

- Ellen Markman, Postdoctoral Faculty Sponsor

LINKS

- My Personal Website: <http://derekmpowell.com>

Publications

PUBLICATIONS

- **Deontological coherence: A framework for commonsense moral reasoning.** *Psychological bulletin*
Holyoak, K. J., Powell, D.
2016; 142 (11): 1179-1203
- **Countering antivaccination attitudes** *PROCEEDINGS OF THE NATIONAL ACADEMY OF SCIENCES OF THE UNITED STATES OF AMERICA*
Horne, Z., Powell, D., Hummel, J. E., Holyoak, K. J.
2015; 112 (33): 10321-10324
- **Moral Severity is Represented as a Domain-General Magnitude** *EXPERIMENTAL PSYCHOLOGY*
Powell, D., Horne, Z.
2017; 64 (2): 142-147
- **How Large Is the Role of Emotion in Judgments of Moral Dilemmas?** *PLOS ONE*
Horne, Z., Powell, D.
2016; 11 (7)
- **Marginally Significant Effects as Evidence for Hypotheses: Changing Attitudes Over Four Decades** *PSYCHOLOGICAL SCIENCE*
Pritschet, L., Powell, D., Horne, Z.
2016; 27 (7): 1036-1042
- **Causal competition based on generic priors** *COGNITIVE PSYCHOLOGY*

Powell, D., Merrick, M. A., Lu, H., Holyoak, K. J.
2016; 86: 62-86

● **A Single Counterexample Leads to Moral Belief Revision** *COGNITIVE SCIENCE*

Horne, Z., Powell, D., Hummel, J.
2015; 39 (8): 1950-1964

● **A Bayesian framework for knowledge attribution: Evidence from semantic integration** *COGNITION*

Powell, D., Horne, Z., Pinillos, N. A., Holyoak, K. J.
2015; 139: 92-104

● **Array training in a categorization task** *QUARTERLY JOURNAL OF EXPERIMENTAL PSYCHOLOGY*

Homa, D., Powell, D., Ferguson, R.
2014; 67 (1): 45-59