Ari Beller

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Education Stanford University

2020 - Present

Ph.D. in Psychology

Advisor: Tobias Gerstenberg

Complexity Science Hub Vienna

Summer 2022

Complexity-GAINS International Summer School

Brown University

2012 - 2018

M.S. in Computer Science B.A. in Philosophy

Publications

Ari Beller and Tobias Gerstenberg (under review). A Counterfactual Simulation Model of Causal Language

Ari Beller, Yingchen Xu, Scott Linderman, and Tobias Gerstenberg (2022). Looking into the past: Eye-tracking mental simulation in physical inference. *Proceedings of the 44th Annua Meeting of the Cognitive Science Society*

Ari Beller*, Erin Bennett*, and Tobias Gerstenberg (2020). The Language of Causation. Proceedings of the 42nd Annual Meeting of the Cognitive Science Society

Conference Presentations

Ari Beller, Yingchen Xu, Scott Linderman, and Tobias Gerstenberg. Looking into the past: Eyetracking mental simulation in physical inference. Talk at the 48th Annual Meeting of the Society for Philosophy and Psychology (SPP)

Ari Beller, Yingchen Xu, Scott Linderman, and Tobias Gerstenberg. Looking into the past: Eye-tracking mental simulation in physical inference. Poster at the 44th Annual Meeting of the Cognitive Science Society (CogSci)

Ari Beller*, Erin Bennett*, and Tobias Gerstenberg. The Language of Causation. Poster at the 47th Annual Meeting of the Society for Philosophy and Psychology (SPP)

Ari Beller*, Erin Bennett*, and Tobias Gerstenberg. The Language of Causation. Poster at the 42nd Annual Meeting of the Cognitive Science Society (CogSci).

Honors and Awards

Stanford Institute for Research in the Social Sciences Grant
Phi Beta Kappa
Curt John Ducasse Premium in Metaphysics, Brown
2015

Teaching

Teaching Assistant

Spring 2023

Stanford PSYCH 253 Measurement and the Study of Change

Teaching Assistant

Winter 2022, 2023

Stanford PSYCH 252 Statistical Methods for Social & Behavioral Sciences

Head Teaching Assistant

Fall 2017

Brown CS053 Computational Linear Algebra: The Matrix in Computer Science

Service

Psychology Department Stats Consultant

2023 - Present

Psychology, Stanford University

Graduate Program Committee

2021 - 2022

Psychology, Stanford University