

SYDNEY KAHMANN

PhD Candidate, Department of Statistics, University of California, Los Angeles

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EDUCATION

University of California, Los Angeles (UCLA)
PhD in Statistics, Advisor: Erin Hartman

Expected Winter 2022

University of California, Los Angeles (UCLA)
Bachelor of Science, Statistics

June 2017

PAPERS

S Kahmann, E Hartman, J Leap, P.J. Brantingham (2020). Impact Evaluation of the LAPD Community Safety Partnership. Working Paper.

J Sanchez, **S Kahmann** (2017). R&D, Attrition and Multiple Imputation in BRDIS. Center for Economic Studies, U.S. Census Bureau Working Paper 17-13.

E Crasto, **S Kahmann**, P Rodriguez, B Smith, SK Popuri, N Wijekoon, NK Neerchal (2016). Enhanced Data Exploration and Visualization Tool for Large Spatio-Temporal Climate Data. Technical Report HPCF-2016-12.

OPEN SOURCE STATISTICAL SOFTWARE

[equivtest](#) (R package): Equivalence Testing for Balance and Placebo Tests (with Erin Hartman, F. Daniel Hidalgo)

PRESENTATIONS

ASA Conference on Statistical Practice, 2021

Society for Political Methodology, 2020

Annual Conference of the Federal Statistical Research Data Center on “Big Data,” 2017

University of Maryland, Baltimore County Summer Undergraduate Research Fest, 2016

AWARDS AND HONORS

National Science Foundation Graduate Research Fellowship

2019-Present

UCLA Vice Provost’s Prize Medal of Excellence

2016

INSTITUTIONAL SERVICE

Organizer, UCLA Causality Reading Group	2019-Present
Co-founder and co-president, UCLA Society of Women in Statistics	2018-Present

TEACHING EXPERIENCE

University of California, Los Angeles	
Statistics 100A: Probability	Fall 2018
Statistics 102A: Computational Statistics with R	Summer 2018

WORK EXPERIENCE

Statistical Consultant, UCLA Statistical Consulting Center	2017-2019
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