

SYDNEY KAHMANN

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

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EDUCATION

University of California, Los Angeles (UCLA) Expected 2021
PhD in Statistics, Advisor: Erin Hartman

University of California, Los Angeles (UCLA) June 2017
Bachelor of Science, Statistics

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

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

INSTITUTIONAL SERVICE

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