

Lauren N. Dahlin

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Education

University of Maryland Smith School of Business College Park, MD
Doctoral Student in Information Systems August 2017-Present
Research Interests: Education Technology, Technology and Social Impact, Platforms

Bard College at Simon's Rock Great Barrington, MA
B.A. Mathematical Economics; *magna cum laude* May 2012
Thesis: *Opportunity or Opportunism? Contract Modification in Federal Procurement*
Relevant Mathematics Coursework: Statistics I & II (calculus-based), Calculus,
Ordinary Differential Equations, Group Theory
Relevant Economics Coursework: Intermediate Micro/Macroeconomics, other electives

Harvard University Graduate School of Education Cambridge, MA
Relevant Coursework: Program Evaluation, Psychometrics December 2015

Lincoln College at Oxford University Oxford, U.K.
Visiting Student in Philosophy, Politics and Economics (P.P.E) February 2011
Relevant Coursework: Intermediate Microeconomics, Game Theory, Political Sociology

Research Experience

University of Maryland Smith School of Business College Park, MD
Graduate Assistant, Information Systems August 2017–Present

- Programmed in Stata and R to conduct research in education technology and platform research under Prof. Jessica Clark and Professor Hank Lucas

Center for Education Policy Research Cambridge, MA
Research Analyst, Harvard University October 2013–August 2017

- Programmed in Stata and R to complete research projects in education economics under Prof. Thomas Kane
- Applied and evaluated experimental and quasi-experimental research designs including difference in differences, matching methods, and regression discontinuity designs
- Managed millions of records of student and teacher data from multiple data sources for seven states and three large urban school districts
- Submitted and presented conference paper

Center for Retirement Research Chestnut Hill, MA
Research Associate, Boston College May 2012–October 2013

- Worked with Center economists to complete research projects on elderly poverty and Social Security programs
- Used Stata to clean data from the Health and Retirement Study (HRS) and Current Population Survey (CPS) and implement analyses using instrumental variables

Tulane University Dept. of Economics New Orleans, LA
Research Assistant June 2011–August 2011

- Analyzed environmental data using Python, Stata and ArcGIS
- Completed National Science Foundation Research Experience for Undergraduates (REU) fellowship

Professional Skills

Computer: R, Stata, Matlab, Python, ArcGIS, SQL/NoSQL, Amazon Web Services

Security Clearance: Special Sworn Status, U.S. Census Bureau

Publications

Hughes, R., L. Dahlin, and T. Tucci (2019). “An Investigation of a Multiple-Measures Teaching Evaluation System and Its Relationship With Students’ College-Going Outcomes.” Educational Policy.

Conference Presentations

Dahlin, L., L. Rhue, and J. Clark. “Crowdfunding Community Formation: Fundraiser Race and Gender Homophily.” Paper presented at the Conference on Information Systems & Technology (CIST), Phoenix, AZ, November 2018.

Dahlin, L., L. Rhue, and J. Clark. “Crowdfunding Community Formation: Fundraiser Race and Gender Homophily.” Paper presented at INFORMS, Phoenix, AZ, November 2018.

Working Papers

Dahlin, L., L. Rhue, and J. Clark. “Crowdfunding Community Formation: Fundraiser Race and Gender Homophily.” Working Paper.

Dahlin, L. and J. Clark. “Marketing Diversity on Social Media: Evidence from Higher Education.” Working Paper.

Leadership and Teaching Experience

Strategic Data Project

Cambridge, MA

Lead Stata/Lab Instructor and Workshop Leader

October 2013–August 2018

- Taught hundreds of education practitioners to use Stata, create logic trees, and refine research questions during three multi-day conferences
- Presented and led workshops on college-going and human capital education analytics and data visualization

Harvard University

Cambridge, MA

Proctor (In Residence)

July 2015–August 2017

- Served as academic advisor to 18 college freshmen, helping them to choose classes and discover their academic interests
- Managed a team of three upper classmen who provide residential life programming

Las Updated: March 2019