

Kat Albrecht

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Education

PhD Sociology, Northwestern University *Anticipated 2020*
Committee: Andy Papachristos, Beth Redbird, Laura Beth Nielsen & John Hagan

JD, Pritzker School of Law, Northwestern University *Anticipated 2020*

MA Sociology, Northwestern University 2018
Committee: John Hagan & Laura Beth Nielsen

BS Sociology, University of Minnesota, Summa Cum Laude 2016
Honors Thesis: Newsworthiness in Minnesota Homicide
Winner of Undergraduate Thesis Award
Minor: Cinema and Media Studies

Refereed Publications

Submitted Weinberg, Jill, Laura Beth Nielsen and **Kat Albrecht**. "Hierarchies of Deservingness: Decisions about Workplace Accommodation by Judges and Citizens." Under Review at Law & Policy.

Forthcoming Schoenfeld, Heather, Rachel Durso and **Kat Albrecht**. 2017. Anthology Chapter. *Maximizing Charges: Overcriminalization in the Mass Incarceration Era*. Studies in Law, Politics, and Society.

2017 Pah, Adam, John Hagan, Andrew Jennings, Aditya Jain, **Kat Albrecht**, Adam Hockenberry and Luis Amaral. 2017. "Breakdown in the School-to-Work Transition: Economic Insecurity and the Rise in Gun Violence at K12 and Post-Secondary Schools." *Nature and Human Behavior*.

In Preparation, Manuscripts Available

Albrecht, Kat and Beth Redbird. *As Arrests Decline, Racial Bias in African-American Arrest Increases*.

Albrecht, Kat and Beth Redbird. *Explaining Racial Bias in Arrests*.

Albrecht, Kat, Adam Pah, John Hagan and Luis Amaral. *The Aspiration v. Attainment Gap and Role of Race in Gun Violence in Schools*.

Selected Research/Consulting Experience

Northwestern Research Computing	2018 – Present
Institution of Population Research, Northwestern University	2017 – Present
Safford Legal	2017 – Present
American Bar Foundation	2016 – Present
Sex Offender Unit, Hennepin County, MN	2015 – Present
Data Science Initiative, Northwestern University	2016 – 2018
Food Protection and Defense Center, University of Minnesota	2015 – 2016
NSF REU, University of Texas at Austin	Summer 2015
NSF REU, University of Alabama Birmingham	Summer 2014
Center for Homicide Research, Minneapolis, MN	2013-2014

Selected Presentations

2018	Albrecht, Kat. 2018. <i>The Aspiration v. Achievement Gap: Race and Gun Violence in Schools</i> . American Society of Criminology Annual Meeting. In acceptance of the Richard R. Block Award.
2018	Albrecht, Kat. 2018. <i>Redefining Crime Categories</i> . American Society of Criminology Conference, Accepted forthcoming.
2018	Albrecht, Kat. 2018. <i>Prosecutorial Bias in Dyadic Homicide Sentencing</i> . Law and Society National Meeting.
2018	Albrecht, Kat. 2018. <i>Big Data Approaches to Homicide Research</i> . Homicide Research Working Group Annual Meeting, Accepted forthcoming.
2017	Albrecht, Kat. 2017. <i>Racial Disparity in Arrest Rates</i> . American Sociological Association Annual Meeting, Section on Race and Policing.
2017	Albrecht, Kat. 2017. <i>Process Models of Homicide</i> . Homicide Research Working Group Annual Meeting.
2016	Albrecht, Kat. 2016. <i>American Exceptionalism: Gun Violence in Schools</i> . Crime, Law, and Deviance Workshop, Northwestern University.
2015	Albrecht, Kat. 2015. <i>Newsworthiness in Minnesota Homicide</i> . Sociological Research Institute, University of Minnesota.
2015	Albrecht, Kat. 2015. <i>Semi-Specific Homicide Location Data</i> . American Society of Criminology Conference.

Invited Talks

- 2018 Albrecht, Kat. 2018. *Building Big Data to Measure Legal Bias*. 5th Annual Computational Research Day, Northwestern University.
- 2018 Albrecht, Kat. 2018. *Fundamental Data Science to Investigate Social Problems*. Northwestern Institute on Complex Systems, Data Science Hack Nights.

Honors/Grants

- 2018 Richard R. Block Award for Outstanding Thesis/Dissertation Research
Homicide Research Working Group (\$500, Travel Support)
- 2018 Law and Sciences Fellow
Pritzker School of Law (Full Law School Support/Extended Funding)
- 2018 Alumni Grant Award
With Beth Redbird, Saheli Nath, Grace Augustine, John Lee & Christopher Robertson
Northwestern University, Research Support (\$5,000)
- 2018 Graduate Research Grant
Northwestern University, Research Support (\$2,400)
- 2018 Sloan Foundation, Satellite site through Matt Salganik & Chris Bail
Co-organized with Joshua Becker and Jeremy Foote
Summer Institute in Computational Social Science, Financial Support (\$15,500)
- 2017 Russell Sage Foundation
With Maria Rodriguez (CUNY Hunter College)
Pilot Launch of Crime and Housing Data Study (\$2,500)
- 2017 MacArthur Summer Research Grant
With John Hagan
Northwestern University, Research Support (1,200\$)
- 2016 Northwestern University Quantitative Fellowship
Northwestern University, Research Support (2,500\$)
- 2016 Talle Family Scholar 2015-2016
University of Minnesota College of Liberal Arts, Full Senior Year Support
- 2015 UROP Research Award
University of Minnesota, Undergraduate Original Research Grant (2,500\$)
- 2013 Barbara Newsome Award for Work in Sociology
University of Minnesota, Research Support (1,200\$)

Affiliations/Institutes

Chicago Summer Institute in Computational Social Science (<i>Co-organizer</i>)	2018
Princeton Summer Institute in Computational Social Science	2017
N3 Initiative	2018 – Present
Law and Society Association	2018 – Present
American Sociology Association	2017 – Present
Sections: <i>Methodology & Crime, Law, and Deviance</i>	
Graduate Fellow in Legal Studies	2017 – Present
Amaral Complex Systems Lab, Northwestern University	2016 – Present
Homicide Working Group	2016 – Present
American Society of Criminology	2016 – Present
University of Minnesota Sociological Association, President	2014 –2016

Teaching

Teaching Assistant, Northwestern University	2016 – Present
<i>Winner of Robert F. Winch Award for Outstanding Grad Student TA</i>	
- Social Dynamics and Network Analysis	
- Introduction to Legal Studies	
- Social Inequality	
- Human and Machine Intelligence	
Teaching Assistant, University of Minnesota	2013-2016
<i>Winner of Outstanding Undergrad TA Award</i>	
- Sociological Research Methods (4x)	
- Sociology of Race, Class, and Gender	
- Sociology of Killing	
- College of Liberal Arts 1001 (Promoted to Research Team Lead)	

Editing/Writing

2018	<i>Content Producer, Amaral Lab, The Importance of Computational Social Science.</i>
2016	<i>Content Producer, The Society Pages (thesocietypages.org)</i>
2013/14	<i>Content Producer/Editorial Assistant for The Society Pages (thesocietypages.org)</i>
2014	<i>Dissertation Reference Support for Hollie Nyseth Brehm. Funded by National Science Foundation.</i>
2014	<i>Editorial Assistant for Ronald E. Anderson, World suffering and quality of life. Vol. 56. Springer, 2015.</i>
2013	<i>Undergraduate Editorial Assistant for Chris Uggen and Douglas Hartmann. The Society Pages: Color Lines and Racial Angles. W.W. Norton & Company</i>

Related Service

- 2018 Reviewer
PlosOne; Crime, Law, and Social Change
- 2017/9 Graduate Women Across Northwestern
Service Chair, Academic Liaison
- 2017/8 Graduates Mentoring Undergraduates
Graduate Student Mentor

Languages/Software

Python, Stata, R, SPSS, GIS, LATEX, Qualtrics, RedCap