

# Rachel Stenger

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## Education

- Ph.D., In Progress                      Sociology  
University of Nebraska-Lincoln, Lincoln, NE
- M.A./M.S., July 2018                      (Dual Degree) Sociology, Quantitative Psychology  
Certificate in Institutional Research  
Ball State University, Muncie, IN  
Master's Thesis: *Methods for estimating the propensity score when weighting volunteer web samples: A comparison of strategies for variable choice*  
Adviser: Dr. Jocelyn Bolin
- B.S., May 2015                              Sociology, Psychology  
Ball State University, Muncie, IN

## Awards, Honors

- June 2020                                      American Association for Public Opinion Research  
(AAPOR) Travel Award
- May 2019                                        J. J. and Eleanor S. Ogle Fellowship  
(University of Nebraska-Lincoln, Sociology)
- January 2019                                    Othmer Fellowship  
(University of Nebraska-Lincoln, Sociology)
- August 2018                                    Chancellor's Fellowship  
(University of Nebraska-Lincoln, Survey Research &  
Methodology)
- April 2016                                       Outstanding First Year Graduate Student  
(Ball State University, Sociology)

## Publications

- Bolin, Jocelyn H., W. Holmes Finch, and **Rachel Stenger**. 2018. "Estimation of random coefficient multilevel models in the context of small numbers of level 2 clusters." *Educational and Psychological Measurement*, 1(32). Published online May 8, 2018. DOI: <https://doi.org/10.1177/0013164418773494>.

## Presentations

**Stenger, Rachel**, Jolene Smyth, and Kristen Olson. June 2020. “Using readability statistics to predict data quality in self-administered questionnaires.” Presented as a poster at the 75<sup>th</sup> annual meeting virtual conference for the American Association for Public Opinion Research.

**Stenger, Rachel**, Jolene Smyth, and Kristen Olson. November 2019. “Using readability measurement tools to predict data quality in self-administered surveys.” 44<sup>th</sup> annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL.

**Stenger, Rachel**, Jolene Smyth, and Kristen Olson. October 2019. “Using readability measurement tools to predict data quality in self-administered surveys.” Sociology department poster session, University of Nebraska-Lincoln, Lincoln, NE.

Kristen Olson, Angelica Phillips, and **Rachel Stenger**. May 2019. “Four Questionnaire Experiments in Mixed-Mode, Mixed-Device Surveys: Answer Boxes, Response Option Order, Check-All versus Forced-Choice, and Ordinal Scale versus Number Box Items.” 74<sup>th</sup> annual Meeting of the American Association for Public Opinion Research, Toronto, Ontario.

Welch, Anita, Jocelyn Bolin, Daniel Reardon, and **Rachel Stenger**. April 2018. “Mid-Career Faculty Productivity: Trends, Barriers, and Possibilities.” Submitted to American Education Research Association (AERA), Division J-Section 4: Postsecondary Education: Faculty, Curriculum, and Teaching, New York, NY.

Welch, Anita, Daniel Reardon, Jocelyn Bolin, and **Rachel Stenger**. July 2017. “Mid-Career Faculty: Trends, Barriers, and Possibilities.” Invited presentation at the SIG4 Symposium on Higher Education at the EARLI 2017 (European Association for Research and Learning and Instruction) conference, Tampere, FL.

**Stenger, Rachel**. March 2016. “The rationalization of transracial adoptions.” Annual meeting of the North-Central Sociological Association, Chicago, IL.

Littleford, Linh. N., **Rachel A. Stenger**, and Casiana A. J. Warfield. May 2015. “Evaluations of the ‘Model Minority’ job candidate.” Annual meeting of the Midwestern Psychological Association, Chicago, IL.

Littleford, Linh N., Casiana A. J. Warfield, and **Rachel A. Stenger**. May 2015. “The presence of the ‘Model Minority’ and income disparities attributions.” Annual meeting of the Midwestern Psychological Association, Chicago, IL.

## Research Experience

Jan 2019 – Current	Research Assistantship, Sociology Dept. (University of Nebraska-Lincoln) Advisors: Kristen Olson, Jolene Smyth
May 2017 – May 2018	Research Assistantship, Quantitative Psychology Dept. (Ball State University)
Aug 2014 – May 2015	Independent Study, Psychology Dept. (Ball State University)
Jan 2014 – Dec 2014	Research Assistant, Psychology Dept. (Ball State University)

## Internship Experience

May 2020 – Aug 2020	National Center for Science and Engineering Statistics (NCSES)
May 2019 – Aug 2019	Bureau of Sociological Research (University of Nebraska-Lincoln)
Jan 2017 – May 2017	Office of Institutional Effectiveness (Ball State University)

## Teaching Experience

Aug 2019 – Dec 2019	Teaching Assistantship, Sociology Dept. (University of Nebraska-Lincoln)
Aug 2016 – May 2017	Teaching Assistantship, Sociology Dept. (Ball State University)
Nov 2015 – May 2016	Teaching Assistantship, Sociology Dept. (Ball State University)

## Service

Aug 2020 – Current	Nebraska Association for Sociology Graduate Students (NASGS) Representative for Resources & Planning Committee (University of Nebraska-Lincoln)
Feb 2019	Rapporteur, Annual meeting of the Association of Academic Survey Research Organizations. Lincoln, NE.

- Feb 2019                      Rapporteur, Interviewers and Their Effects from a Total Survey Error Perspective Workshop. Lincoln, NE.
- Aug 2018 – Dec 2018        Department Representative, Graduate Student Association (University of Nebraska-Lincoln, Survey Research & Methodology Department)
- Aug 2016 – May 2017        Secretary/Treasurer, Alpha Kappa Delta (Ball State University)

### **Professional, Academic Memberships**

American Association for Public Opinion Research  
Midwest Association for Public Opinion Research  
Alpha Kappa Delta  
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