

**KRISTEN OLSON**

703 Oldfather Hall  
University of Nebraska-Lincoln  
Lincoln, NE 68588  
ORCID id: 0000-0002-8004-0226  
Google Scholar: <https://scholar.google.com/citations?user=NxZaOR0AAAAJ&hl=en>

e-mail: [kolson5@unl.edu](mailto:kolson5@unl.edu)  
phone: (402) 472-3631  
fax: (402) 472-6070

**Current Position**

- 2020 - present      Director, Bureau of Sociological Research
- 2020 - present      Editor-in-Chief, *Journal of Survey Statistics and Methodology*
- 2019 - present      Leland J. and Dorothy H. Olson Professor in Sociology  
Professor, University of Nebraska-Lincoln, Department of Sociology
- 2018 - 2019        Leland J. and Dorothy H. Olson Associate Professor in Sociology  
University of Nebraska-Lincoln, Department of Sociology
- 2016 - 2020        Vice Chair, University of Nebraska-Lincoln  
Department of Sociology
- 2014 – 2018        Associate Professor, University of Nebraska-Lincoln  
Department of Sociology
- 2012 – 2014        Associate Professor, University of Nebraska-Lincoln  
Department of Sociology and Survey Research and Methodology Program
- 2007 – 2012        Assistant Professor, University of Nebraska-Lincoln  
Department of Sociology and Survey Research and Methodology Program

**Education**

- 2007                Ph.D., Survey Methodology  
Interdepartmental Program in Survey Methodology, University of Michigan, Ann Arbor
- 2003                MS, Survey Methodology, Statistical Science concentration  
Joint Program in Survey Methodology, University of Maryland, College Park
- 1999                BA, Mathematical Methods in the Social Sciences and Sociology  
Northwestern University, *cum laude* with Honors in Mathematical Methods in the Social Sciences.

**Grant Funded Research**

- 2022-2027        Co-Investigator, Street Experiences, Affect, and Coping: Harnessing  
Computational Models for the Development of a Cellphone-Based Intervention to

- Prevent Drug Use among Youth Experiencing Homelessness, National Institutes of Health, Total Costs: \$3,404,167.
- 2017-2022 Co-Principal Investigator, Reconfiguring Farmers Behavior to Reduce Irrigation Water Use through Water Measurements and Social Norms Interventions: A Case Study In The Republican River Basin, U.S. Department of Agriculture (USDA) National Institute of Food and Agriculture (NIFA)/Agriculture and Food Research Initiative (AFRI)/ Water for Agriculture. Lameck Odhiambo (PI). May 2017- April 2022. Total costs: \$453,539.
- 2018-2020 Co-Principal Investigator, Interviewer Effects Workshop: Rensis Likert Fund for Research in Survey Methodology: Application for Funding to Support Survey Operations Management Staff at a Workshop on Survey Interviewer Effects Research. University of Michigan Rensis Likert Fund for Research in Survey Methodology. Total Costs: \$8,610.
- 2018-2020 Co-Principal Investigator, Interviewer Effects Workshop: Cannell Fund for Junior Researcher Support. University of Michigan Cannell Fund for Survey Methodology. Total Costs: \$10,190.
- 2018-2020 Principal Investigator, Conference: Interviewers and Their Effects from a Total Survey Error Perspective. National Science Foundation SES-1758834. Awarded April 2018. Total costs: \$95,942.
- 2016-2018 US Census Bureau IPA Assignment Award, Direct costs \$25,534. Awarded December 2016.
- 2016-2018 Principal Investigator, Reducing Error in Computer Survey Data Collection - Supplement. NSF Census Research Network. National Science Foundation NCRN-MN supplement, SES-1132015. Awarded September 2016. Total Costs: \$517,178.
- 2015-2020 Principal Investigator. USDA-NASS- 58-3AEU-5-0023. Using Statistical and Survey Methodology Research to Improve or Redesign Surveys Related to Science and Engineering. May 2015 – April 2020. Total costs: \$418,180. Funded.
- 2014-2016 Principal Investigator. Total costs: \$15,998. Doctoral Dissertation Research: Interviewer voice characteristics and data quality. National Science Foundation. (SES-1356985; Nuttirudee Charoenruk, co-PI, dissertation grant). Awarded June 2014.
- 2014-2016 Co-Investigator. Total costs: \$408,768. Stressors, Protective Factors, and Substance Use among Homeless Youth and Young Adults. Kimberly Tyler (PI). Submitted November 2013. National Institutes of Health - NIDA. Score = 15. Awarded May 2014. (Award number 5 R21 DA036806-02)
- 2013 Principal Investigator. Total costs: \$32,483. Development & testing of improved oral purchase reporting project. Nielsen. Awarded October 2013.
- 2011-2016 Principal Investigator (2015-2016); Co-Principal Investigator (2011-2015); Total costs: \$2,967,347 Reducing Error in Computer Survey Data Collection. NSF Census Research Network. Allan McCutcheon (PI). National Science Foundation, NCRN-MN proposal, SES-1132015. Awarded September 2011.
- 2011 Co-Principal Investigator; RFP-DBASSE-004950-0001-031411. Total costs: \$47,890 Redesign Options for the Consumer Expenditure Survey. Committee on National Statistics, National Academy of Sciences, Nancy Mathiowetz (PI, University of Wisconsin-Milwaukee). Awarded June 2011.

- 2010-2014 Principal Investigator. USDA-NASS 58-3AEU-0-0020; \$400,000 (with Dr. Jolene Smyth). Using Survey Methodology Research to Assist with Design Improvements and/or the Redesign of Surveys Related to Science, Engineering and Agriculture Co-funded by the National Science Foundation.
- 2009-2010 Principal Investigator, Bureau of Labor Statistics. Responsive Design in the Current Expenditure Interview Survey. Sole Source Contract, Kristen Olson. (Total direct costs \$18,066). Awarded July 2009.
- 2009-2010 Principal investigator, University of Nebraska-Lincoln Layman grant. Changes in survey recruitment protocols and their effects on survey nonresponse bias and measurement error. November 2008. Funded by UNL Office of Research. Jolene Smyth, co-investigator. Total direct costs \$10,000.
- 2009-2010 Co-investigator, University of Nebraska-Lincoln Layman grant. Using Eye Tracking to Understand the Relationship Between Literacy, Survey Design, and Data Quality. November 2008. Funded by UNL Office of Research. Jolene Smyth (PI). Total direct costs \$10,000.
- 2009-2011 Co-investigator, R21 grant. Novel approaches to understanding mental disorder, substance abuse and HIV risk among homeless women. November 2008. Funded by National Institutes of Health, Eunice Kennedy Shriver National Institute of Child Health and Human Development, R21HD058989. Leslie Whitbeck (PI). (Total direct costs \$255,535) Funded September 2009.
- 2006 National Science Foundation Doctoral Dissertation Research Grant SES-0620228. (\$12,000)

### Scholarly Monographs

National Academies of Sciences, Engineering, and Medicine. 2022. *Evaluation of Compensation Data Collected Through the EEO-1 Form*. (Member of Panel; chapter author). Washington, DC: The National Academies Press. <https://doi.org/10.17226/26581>.

**Olson, Kristen**, Jolene D. Smyth, Jennifer Dykema, Allyson Holbrook, Frauke Kreuter, and Brady T. West. 2020. *Interviewer Effects from a Total Survey Error Perspective*. Boca Raton: CRC Press.

National Academies of Sciences, Engineering, and Medicine. 2020. *Measuring Alternative Work Arrangements for Research and Policy*. Washington, DC: The National Academy Press. (Member of Panel; chapter co-author). <https://www.nationalacademies.org/our-work/contingent-work-and-alternate-work-arrangements>

**Olson, Kristen**, Jolene D. Smyth, Rachel Horwitz, Scott Keeter, Virginia Lesser, Stephanie Marken, Nancy Mathiowetz, Jaki McCarthy, Eileen O'Brien, Jean Opsomer, Darby Steiger, David Sterrett, Jennifer Su, Z. Tuba Suzer-Gurtekin, Chintan Turakhia, James Wagner. 2019. *Report of the AAPOR Task Force on Transitions from Telephone Surveys to Self-Administered and Mixed-Mode Survey*. American Association for Public Opinion Research. <https://www.aapor.org/Education-Resources/Reports/Transitions-from-Telephone-Surveys-to-Self-Adminis.aspx>

National Academies of Sciences, Engineering, and Medicine. 2018. *Reengineering the Census Bureau's Annual Economic Surveys*. Katharine Abraham, Constance F. Citro, Glenn D. White, Jr., and Nancy K. Kirkendall, Editors. Washington, DC: The National Academy Press. (Member of Panel; chapter co-author). <https://doi.org/10.17226/25098>  
<https://www.nap.edu/catalog/25098/reengineering-the-census-bureaus-annual-economic-surveys>

National Research Council. 2013. *Nonresponse in Social Science Surveys: A Research Agenda*. Washington, DC: The National Academies Press. (Member of Panel)  
<https://doi.org/10.17226/18293>.

### Peer Reviewed Publications

\* Indicates graduate student co-author at time of paper development

Hernandez, Nestor\*, **Kristen Olson** and Jolene D. Smyth. “Are you...”: An Examination of Incomplete Question Stems in Self-Administered Surveys. *Field Methods*, Accepted August 2022.

Stenger, Rachel\*, **Kristen Olson** and Jolene D. Smyth. 2020. “Comparing Readability Measures for Self-Administered Survey Questions.” *Field Methods*, Accepted July 2022.

Timbrook, Jerry\*, **Kristen Olson** and Jolene D. Smyth. “Your Best Estimate Is Fine. Or Is It?” *Journal of Official Statistics*, Accepted May 2022.

**Olson, Kristen** and Katherine Jenny Thompson. 2022. Introduction to Special Virtual Issue on Nonresponse Rates and Nonresponse Adjustments. *Journal of Survey Statistics and Methodology*. <https://academic.oup.com/jssam/pages/special-virtual-issue-on-nonresponse-rates-and-nonresponse-adjustments>

**Olson, Kristen**, Jolene D. Smyth, Rachel Horwitz, Scott Keeter, Virginia Lesser, Stephanie Marken, Nancy Mathiowetz, Jaki McCarthy, Eileen O’Brien, Jean Opsomer, Darby Steiger, David Sterrett, Jennifer Su, Z. Tuba Suzer-Gurtekin, Chintan Turakhia, James Wagner. 2021. “Transitions From Telephone Surveys to Self-Administered and Mixed-Mode Surveys: AAPOR Task Force Report.” *Journal of Survey Statistics and Methodology*. 9(3): 381–411. <https://doi.org/10.1093/jssam/smz062>  
<https://digitalcommons.unl.edu/sociologyfacpub/751/>

**Olson, Kristen**. “Unpacking the Black Box of Survey Costs.” 2021. *Research in Social and Administrative Pharmacy*. 17(7): 1342-1346.  
<https://doi.org/10.1016/j.sapharm.2020.08.014>  
<https://digitalcommons.unl.edu/sociologyfacpub/738/>

Timbrook, Jerry\*, Jolene Smyth, and **Kristen Olson**. 2021. “Are Self-Description Scales Better Than Agree/Disagree Scales in Mail and Telephone Surveys?” *International Journal of*

*Market Research*, 63(2): 201-215. <https://doi.org/10.1177/1470785320971592>  
<https://digitalcommons.unl.edu/sociologyfacpub/740/>

- *MRS Silver Medal 2022: Finalist for the best paper from volume 63 of the International Journal of Market Research.*

**Media coverage:** <https://news.unl.edu/newsrooms/today/article/tipping-scales-familiar-agreedisagree-scale-not-always-best-survey-option/>

**Olson, Kristen** and Jolene D. Smyth. 2021. The Effect of Emphasis in Telephone Survey Questions on Survey Measurement Quality. *International Journal of Social Research Methodology*. 24(2): 227-247. <https://doi.org/10.1080/13645579.2020.1824628>  
<https://digitalcommons.unl.edu/sociologyfacpub/746/>

**Olson, Kristen**, James Wagner, and Raeda Anderson\*. 2021. Survey costs: Where Are We and What is the Way Forward? *Journal of Survey Statistics and Methodology*. 9(5): 921-942. <https://doi.org/10.1093/jssam/smaa014>  
<https://digitalcommons.unl.edu/sociologyfacpub/739/>

Smyth, Jolene and **Kristen Olson**. 2020. Male/Female is not enough: Adding measures of masculinity and femininity to general population surveys. *Understanding Survey Methodology: Sociological Theory and Applications*, Philip Brenner, editor. Springer. Pp. 247-275. <https://digitalcommons.unl.edu/sociologyfacpub/744/>

Timbrook, Jerry\*, Jolene D. Smyth, and **Kristen Olson**. 2020. How Do Interviewers and Respondents Navigate Sexual Identity Questions in a CATI Survey? *Understanding Survey Methodology: Sociological Theory and Applications*, Philip Brenner, editor, Springer. Pp. 219-245. <https://digitalcommons.unl.edu/sociologyfacpub/743/>

Tyler, Kimberly and **Kristen Olson**. 2020. "A Comparison of Frequency of Alcohol and Marijuana Use using Short Message Service Surveying and Survey Questionnaires among Homeless Youth." *The American Journal of Drug and Alcohol Abuse*. 46(4): 401-407. <https://doi.org/10.1080/00952990.2019.1680682>  
<https://digitalcommons.unl.edu/sociologyfacpub/741/>

**Olson, Kristen**, Jennifer Dykema, Allyson Holbrook, Frauke Kreuter, Jolene D. Smyth, and Brady T. West. 2020. The Past, Present, and Future of Research on Interviewer Effects. Chapter 1 in *Interviewer Effects from a Total Survey Error Perspective*. Olson, Kristen, Jolene D. Smyth, Jennifer Dykema, Allyson Holbrook, Frauke Kreuter, and Brady T. West. (eds.) CRC Press. Pp. 3-15. <https://digitalcommons.unl.edu/sociologyfacpub/777/>

**Olson, Kristen** and Jolene Smyth. 2020. "What Do Interviewers Learn?: Changes in Interview Length and Interviewer Behaviors over the Field Period." Chapter 20 in *Interviewer Effects from a Total Survey Error Perspective*. Olson, Kristen, Jolene D. Smyth, Jennifer Dykema, Allyson Holbrook, Frauke Kreuter, and Brady T. West. (eds.) CRC Press. Pp. 279-293. <https://digitalcommons.unl.edu/sociologyfacpub/778/>

- Olson, Kristen.** 2020. "Comments on "How Errors Cumulate: Two Examples" by Roger Tourangeau." *Journal of Survey Statistics and Methodology*. 8(3): 442-452.  
<https://doi.org/10.1093/jssam/smz025>.  
<https://digitalcommons.unl.edu/sociologyfacpub/742/>
- Tyler, Kimberly A., **Kristen Olson**, and Colleen M. Ray\*. 2020. "Short Message Service Surveying (SMS) with Homeless Youth: Findings from a 30-Day Study of Sleeping Arrangements and Well-Being." *Youth and Society*. 52(5): 850-866.  
<https://doi.org/10.1177/0044118X19832167>  
<https://digitalcommons.unl.edu/sociologyfacpub/644/>
- Olson, Kristen**, Jolene Smyth, and Antje Kirchner. 2020. The effect of question characteristics on question reading behaviors in telephone surveys. *Journal of Survey Statistics and Methodology*. 8(4): 636–666. <https://doi.org/10.1093/jssam/smz031>  
<https://digitalcommons.unl.edu/sociologyfacpub/748/>
- Smyth, Jolene and **Kristen Olson**. 2020. "How Well Do Interviewers Record Responses to Numeric, Interviewer Field-Code, and Open-Ended Narrative Questions in Telephone Surveys?" *Field Methods*. 32(1): 89-104. Advance Access December 2019.  
<https://doi.org/10.1177/1525822X19888707>  
<https://digitalcommons.unl.edu/sociologyfacpub/745/>
- Smyth, Jolene and **Kristen Olson**. 2019. "A Comparison of Fully Labeled and Top Labeled Grid Question Formats." Edited by P. Beatty, D. Collins, L. Kaye, J. Padilla, G. Willis, and A. Wilmot. Chapter 10 in *Advances in Questionnaire Design, Development, Evaluation and Testing*. Wiley. Pp. 229-258. <https://digitalcommons.unl.edu/sociologyfacpub/752/>
- Weinberg, Daniel H., John M. Abowd, Robert F. Belli, Noel Cressie, David C. Folch, Scott H. Holan, Margaret C. Levenstein, **Kristen M. Olson**, Jerome P. Reiter, Matthew D. Shapiro, Jolene Smyth, Leen-Kiat Soh, Bruce D. Spencer, Seth E. Spielman, Lars Vilhuber, Christopher K. Wikle. 2019. "Effects of a Government-Academic Partnership: Has the NSF-Census Bureau Research Network Helped Secure the Future of the Federal Statistical System." *Journal of Survey Statistics and Methodology*. 7(4): 589-619.  
<https://doi.org/10.1093/jssam/smy023>  
<https://digitalcommons.unl.edu/sociologyfacpub/641/>
- Smyth, Jolene, **Kristen Olson**, and Mathew Stange\*. 2019. "Within-household Selection Methods: A Critical Review and Experimental Examination." Chapter 2: pp. 23-46. In *Experimental Methods in Survey Research: Techniques that Combine Random Sampling with Random Assignment*. Edited by Paul J. Lavrakas, Michael W. Traugott, Courtney Kennedy, Allyson L. Holbrook, Edith D. de Leeuw, and Brady T. West. John Wiley and Sons. <https://digitalcommons.unl.edu/sociologyfacpub/753/>
- Tyler, Kimberly, **Kristen Olson** and Colleen Ray\*. 2019. "Understanding Daily Depression, Drinking, and Marijuana Use among Homeless Youth Using Short Message Service Surveying." *Journal of Child & Adolescent Substance Abuse*. 28(3): 170-179.

<https://doi.org/10.1080/1067828X.2019.1667286>  
<https://digitalcommons.unl.edu/sociologyfacpub/747/>

- Olson, Kristen**, Jolene Smyth, and Amanda Ganshert\*. 2019. "The effects of respondent and question characteristics on respondent answering behaviors in telephone interviews" *Journal of Survey Statistics and Methodology*. 7(2): 275-308.  
<https://doi.org/10.1093/jssam/smy006>  
<https://digitalcommons.unl.edu/sociologyfacpub/541/>
- Stange, Mathew\*, Jolene Smyth and **Kristen Olson**. 2019. "Drawing on LGB Identity to Encourage Participation and Disclosure of Sexual Orientation in Surveys." *The Sociological Quarterly*. 60(1): 168-188. <https://doi.org/10.1080/00380253.2018.1526055>  
<https://digitalcommons.unl.edu/sociologyfacpub/642/>
- Smyth, Jolene D. and **Kristen Olson**. 2019. The Effects of Mismatches between Survey Question Stems and Response Options on Data Quality and Responses. *Journal of Survey Statistics and Methodology*. 7(1): 34-65. <https://doi.org/10.1093/jssam/smy005>  
<https://digitalcommons.unl.edu/sociologyfacpub/544/>
- Stange, Mathew\*, Amanda Barry\*, Jolene Smyth, and **Kristen Olson**. 2018. Effects of smiley face scales on visual processing of satisfaction questions in web surveys. *Social Science Computer Review*. 36(6): 756-766. doi:10.1177/0894439316674166.  
<http://digitalcommons.unl.edu/sociologyfacpub/337/>
- Timbrook, Jerry\*, **Kristen Olson** and Jolene Smyth. 2018. "Why do Cell Phone Interviews Last Longer? A Behavior Coding Perspective." *Public Opinion Quarterly*. 82(3): 553-582.  
<https://doi.org/10.1093/poq/nfy022> <https://digitalcommons.unl.edu/sociologyfacpub/643/>
- Kristen Olson**, Megumi Watanabe\*, and Jolene D. Smyth. 2018. A Comparison of Full and Quasi-filters for Autobiographical Questions. *Field Methods*. 30(4): 371-385.  
<https://doi.org/10.1177/1525822X18795868>  
<https://digitalcommons.unl.edu/sociologyfacpub/652/>
- Charoenruk, Nuttirudee\* and **Kristen Olson**. 2018. "Do Listeners Perceive Interviewers' Attributes from their Voices and Do Perceptions Differ by Question Type?" *Field Methods*. 30(4): 312-328. <https://doi.org/10.1177/1525822X18784500>  
<https://digitalcommons.unl.edu/sociologyfacpub/651/>
- Kristen Olson**, Jolene Smyth, and Beth Cochran\*. 2018. "Item Location, the Interviewer-Respondent Interaction, and Responses to Battery Questions in Telephone Surveys." *Sociological Methodology*. 48(1): 225-268. <https://doi.org/10.1177/0081175018778299>  
<https://digitalcommons.unl.edu/sociologyfacpub/653/>
- Tyler, Kimberly A., **Kristen Olson**, and Colleen M. Ray\*. 2018. Examining the Link between Victimization and Alcohol Use among Homeless Youth Using Ecological Momentary

- Assessment. *Socius*. 4:1-7. <https://doi.org/10.1177/2378023118779832>  
<https://digitalcommons.unl.edu/sociologyfacpub/605/>
- Tyler, Kimberly A. and **Kristen Olson**. 2018. Examining the Feasibility of Ecological Momentary Assessment Using Short Message Service Surveying with Homeless Youth: Lessons Learned. *Field Methods*. 30(2): 91-104.  
<https://doi.org/10.1177/1525822X18762111>  
<https://digitalcommons.unl.edu/sociologyfacpub/535/>
- Jolene D. Smyth, **Kristen Olson**, and Allison Burke\*. 2018. Comparing Ranking Question Formats in Mail Surveys. *International Journal of Market Research*. 60(5): 502-516.  
<https://doi.org/10.1177/1470785318767286>  
<https://digitalcommons.unl.edu/sociologyfacpub/542/>
- Wagner, James and **Kristen Olson**. 2018. “An analysis of interviewer travel and field outcomes in two field surveys.” *Journal of Official Statistics*. 34(1): 211-237.  
<https://doi.org/10.1515/jos-2018-0010>  
<https://digitalcommons.unl.edu/sociologyfacpub/538/>
- Kennedy, Courtney, Mark Blumenthal, Scott Clement, Joshua D. Clinton, Claire Durand, Charles Franklin, Kyley McGeeney, Lee Miringoff, **Kristen Olson**, Douglas Rivers, Lydia Saad, G. Evans Witt, and Christopher Wlezien. 2018. An Evaluation of the 2016 Election Polls in the United States. *Public Opinion Quarterly*. 82(1): 1-33.  
<https://doi.org/10.1093/poq/nfx047> <https://digitalcommons.unl.edu/sociologyfacpub/543/>
- Kirchner, Antje, **Kristen Olson**, and Jolene Smyth. 2017. Do interviewer post-survey evaluations of respondents’ engagement measure who respondents are or what they do? A behavior coding study. *Public Opinion Quarterly*, 81(4): 817-843.  
<https://doi.org/10.1093/poq/nfx026>. <https://digitalcommons.unl.edu/sociologyfacpub/512/>
- Wagner, James, **Kristen Olson** and Minako Edgar. 2017. “Assessing Potential Errors in Level-of-Effort Paradata using GPS Data.” *Survey Research Methods*, 11(3): 218-233.  
<https://ojs.ub.uni-konstanz.de/srm/article/view/6794>  
<https://digitalcommons.unl.edu/sociologyfacpub/510/>
- Olson, Kristen** and Jolene D. Smyth. 2017. Within-Household Selection in Mail Surveys: Explicit Questions are Better than Cover Letter Instructions. *Public Opinion Quarterly*. 81(3): 688-713. <https://doi.org/10.1093/poq/nfx025>.  
<https://digitalcommons.unl.edu/sociologyfacpub/526/>
- Olson, Kristen**, Xiaoyu Lin, and Timothy Banks. 2017. Evaluating Data Quality in Reports of Sales in a Retail Establishment Survey. *International Journal of Market Research*. 59(3): 301-320. <https://doi.org/10.2501/IJMR-2017-025>  
<http://digitalcommons.unl.edu/sociologyfacpub/491/>
- Winner of 2017 IJMR Collaborative Research Award, recognizing collaboration between academic and commercial researchers*

- Kirchner, Antje and **Kristen Olson**. 2017. "Examining Changes of Interview Length over the Course of the Field Period." *Journal of Survey Statistics and Methodology*. 5(1): 84-108. doi: 10.1093/jssam/smw031. <https://digitalcommons.unl.edu/sociologyfacpub/511/>
- Watanabe, Megumi\*, **Kristen Olson** and Christina Falci. 2017. "Social Isolation, Survey Nonresponse, and Nonresponse Bias: An Empirical Evaluation Using Social Network Data within an Organization." *Social Science Research*. 63: 324-338. <http://dx.doi.org/10.1016/j.ssresearch.2016.09.005>. <https://digitalcommons.unl.edu/sociologyfacpub/513/>
- Tyler, Kimberly A., Ray Handema, Rachel M. Schmitz, Francis Phiri, Charles Wood, and **Kristen Olson**. 2016. Risk Factors for HIV among Zambian Street Youth. *Journal of HIV/AIDS & Social Services*. 15(3): 254-268. <http://dx.doi.org/10.1080/15381501.2016.1138178> <http://digitalcommons.unl.edu/sociologyfacpub/338/>
- Stange, Mathew\*, Jolene D. Smyth, and **Kristen Olson**. 2016. "Using a Calendar and Explanatory Instructions to Aid Within-Household Selection in Mail Surveys" *Field Methods*. 28(1): 64-78. doi:10.1177/1525822X15604825. <http://digitalcommons.unl.edu/sociologyfacpub/278/>
- Olson, Kristen** and J. Michael Brick. 2015. "Methodological Considerations for a new Household Panel Survey." *Journal of Economic and Social Measurement*, 40: 401-421. <http://digitalcommons.unl.edu/sociologyfacpub/279/>
- Olson, Kristen** and Jolene Smyth. 2015. "The Effect of CATI Questions, Respondents and Interviewers on Response Time." *Journal of Survey Statistics and Methodology*. 3(3): 361-396. <http://digitalcommons.unl.edu/sociologyfacpub/268/>
- Dutwin, David, John D. Loft, Jill E. Darling, Allyson L. Holbrook, Timothy P. Johnson, Ronald E. Langley, Paul J. Lavrakas, **Kristen Olson**, Emilia Peytcheva, Jeffery A. Stec, Timothy Triplett, and Andrew Zukerberg. 2015. "Current Knowledge and Considerations Regarding Survey Refusals: Executive Summary of the AAPOR Task Force Report on Survey Refusals." *Public Opinion Quarterly* 79 (2):411-419. doi: 10.1093/poq/nfv025. <http://digitalcommons.unl.edu/sociologyfacpub/266/>
- Olson, Kristen** and James Wagner. 2015. "A feasibility test of using smartphones to collect GPS information in face-to-face surveys." *Survey Research Methods*. 9(1): 1-13. <http://digitalcommons.unl.edu/sociologyfacpub/264/>
- Smyth, Jolene, **Kristen Olson**, and Alian Kasabian\*. 2014. "The Effect of Answering in a Preferred Versus a Non-Preferred Survey Mode on Measurement." *Survey Research Methods*. 8(3): 137-152. <http://digitalcommons.unl.edu/sociologyfacpub/254/>
- Received award for Best Paper Published in Survey Research Methods during 2013-2014 by the European Survey Research Association, July 2015.*

- Olson, Kristen**, Mathew Stange\*, and Jolene Smyth. 2014. "Assessing Within-Household Selection Methods in Household Mail Surveys." *Public Opinion Quarterly*. 78(3): 656-678. doi:10.1093/poq/nfu022 <http://digitalcommons.unl.edu/sociologyfacpub/249/>
- Smyth, Jolene D., **Kristen Olson** and Morgan M. Millar. 2014. "Identifying Predictors of Survey Mode Preference." *Social Science Research*. 48: 135-144. <http://digitalcommons.unl.edu/sociologyfacpub/252/>
- Olson, Kristen**, and Jolene Smyth. 2014. Accuracy of within household-selection in web and mail surveys of the general population. *Field Methods* (26):56-69. doi:10.1177/1525822X13508270 <http://digitalcommons.unl.edu/sociologyfacpub/233/>
- Olson, Kristen**. 2013. "Do nonresponse follow-ups improve or reduce data quality? A review of the existing literature." *Journal of the Royal Statistical Society Series A*.176(1): 129-145. DOI: 10.1111/j.1467-985X.2012.01042.x (lead article in special issue) <http://digitalcommons.unl.edu/sociologyfacpub/202/>
- Olson, Kristen**. 2013. Paradata for Nonresponse Adjustment. *Annals of the American Academy of Political and Social Science*. 645: 142-170, doi: 10.1177/0002716212459475. <http://digitalcommons.unl.edu/sociologyfacpub/203/>
- Olson, Kristen** and Bryan Parkhurst\*. 2013. "Collecting paradata for measurement error evaluations." *Improving Surveys with Paradata: Analytic Uses of Process Information*, Frauke Kreuter (editor), John Wiley and Sons. Pp. 43-72. <http://digitalcommons.unl.edu/sociologyfacpub/216/>
- Yan, Ting and **Kristen Olson**. 2013. "Analyzing paradata to investigate measurement error." *Improving Surveys with Paradata: Analytic Uses of Process Information*, Frauke Kreuter (editor), John Wiley and Sons. Pp. 73-96. <http://digitalcommons.unl.edu/sociologyfacpub/232/>
- Kreuter, Frauke and **Kristen Olson**. 2013. "Paradata for Nonresponse Error Investigation." *Improving Surveys with Paradata: Analytic Uses of Process Information*, Frauke Kreuter (editor), John Wiley and Sons. Pp. 13-42. <http://digitalcommons.unl.edu/sociologyfacpub/220/>
- Kristen Olson**, Jolene Smyth and Heather Wood\*. 2012. "Does giving people their preferred survey mode actually increase survey participation rates? An Experimental Examination." *Public Opinion Quarterly*. 76(4): 611-635. doi: 10.1093/poq/nfs024 (lead article) <http://digitalcommons.unl.edu/sociologyfacpub/191/>
- Olson, Kristen** and Robert M. Groves. 2012. "An Examination of Within-Person Variation in Response Propensity over the Data Collection Field Period." *Journal of Official Statistics*. 28(1): 29-51. <http://digitalcommons.unl.edu/sociologyfacpub/184/>

- Olson, Kristen**, Jolene D. Smyth, Ying Wang\*, and Jennie E. Pearson\*. 2011. "The Self-Assessed Literacy Index: Reliability and Validity." *Social Science Research*. 40: 1465–1476. <http://digitalcommons.unl.edu/sociologyfacpub/155/>
- Olson, Kristen** and Lindsey Witt\*. 2011. "Are we keeping the people who used to stay? Changes in correlates of panel survey attrition over time." *Social Science Research*. 40: 1037-1050. <http://digitalcommons.unl.edu/sociologyfacpub/143/>
- Olson, Kristen**, James M. Lepkowski, and David Garabrant. 2011. "An Experimental Evaluation of the Content of Persuasion Letters on Response Rates and Survey Estimates in a Nonresponse Follow-Up Study" *Survey Research Methods*. 5(1): 21-26. <http://digitalcommons.unl.edu/sociologyfacpub/141/>
- Kreuter, Frauke and **Kristen Olson**. 2011. "Multiple Auxiliary Variables in Nonresponse Adjustment." *Sociological Methods and Research*. 40(2): 311-332. <http://digitalcommons.unl.edu/sociologyfacpub/151/>
- Olson, Kristen** and Ipek Bilgen\*. 2011. "The Role of Interviewer Experience on Acquiescence" *Public Opinion Quarterly*, 75(1): 99-114. <http://digitalcommons.unl.edu/sociologyfacpub/132/>
- West, Brady\* and **Kristen Olson**. 2010. "How much of interviewer variance is really nonresponse error variance?" *Public Opinion Quarterly*, 74(5): 1004-1026. <http://digitalcommons.unl.edu/sociologyfacpub/144/>
- Olson, Kristen**. 2010. "An Examination of Questionnaire Evaluation by Expert Raters." *Field Methods*. 22(4): 295-318. <http://digitalcommons.unl.edu/sociologyfacpub/136/>
- Kreuter, Frauke, **Olson Kristen**, Wagner, James, Yan, Ting, Ezzati-Rice, Trena, Casas-Cordero, Carolina, Lemay, Michael, Peytchev, Andy, Groves, Robert M., Raghunathan, Trivellore E. "Using Proxy Measures and Other Correlates of Survey Outcomes to Adjust for Nonresponse: Examples from Multiple Surveys." 2010. *Journal of the Royal Statistical Society A*, 173(2): 389-407. <http://digitalcommons.unl.edu/sociologyfacpub/137/>
- Garabrant, David H., Alfred Franzblau, James Lepkowski, Brenda W. Gillespie, Peter Adriaens, Avery Demond, Barbara Ward, Kathy LaDronka, Elizabeth Hedgeman, Kristine Knutson, Lynn Zwica, **Kristen Olson**, Timothy Towey, Qixuan Chen, Biling Hong. 2009. "The University of Michigan Dioxin Exposure Study: Methods for an Environmental Exposure Study of Polychlorinated Dioxins, Furans and Biphenyls." *Environmental Health Perspectives*. 117(5): 803-810. <http://digitalcommons.unl.edu/sociologyfacpub/133/>
- Garabrant, David H., Alfred Franzblau, James Lepkowski, Brenda W. Gillespie, Peter Adriaens, Avery Demond, Elizabeth Hedgeman, Kristine Knutson, Lynn Zwica, **Kristen Olson**, Timothy Towey, Qixuan Chen, Biling Hong, Chiung-Wen Chang, Shih-Yuan Lee, Barbara Ward, Kathy LaDronka, William Luksemburg, Martha Maier. 2009. The

University of Michigan Dioxin Exposure Study: Predictors of Human Serum Dioxin Concentrations in Midland and Saginaw, Michigan.” *Environmental Health Perspectives*. 117(5): 818-824. <http://digitalcommons.unl.edu/sociologyfacpub/135/>

Hedgeman, Elizabeth, Qixuan Chen, Biling Hong, Chiung-Wen Chang, **Kristen Olson**, Kathy LaDronka, Barbara Ward, Peter Adriaens, Avery Demond, Brenda W. Gillespie, James Lepkowski, Alfred Franzblau, David H. Garabrant. 2009. “The University of Michigan Dioxin Exposure Study: Population Survey Results and Serum Concentrations for Polychlorinated Dioxins, Furans and Biphenyls.” *Environmental Health Perspectives*. 117(5): 811-817. <http://digitalcommons.unl.edu/sociologyfacpub/134/>

Demond A, Adriaens P, Towey T, Chang S-C, Hong B, Chen Q, Chang C-W, Franzblau A, Garabrant D, Gillespie B, Hedgeman E, Knutson K, Lee CY, Lepkowski, J, **Olson K**, Ward B, Zwica L, Luksemburg W, Maier, M. 2008. “Statistical Comparison of Residential Soil Concentrations of PCDDs, PCDFs and PCBs from Two Communities in Michigan.” *Environmental Science and Technology*. 42(15): 5441-5448. <http://digitalcommons.unl.edu/sociologyfacpub/16/>

Groves, Robert M., J. Michael Brick, Mick Couper, William Kalsbeek, Brian Harris-Kojetin, Frauke Kreuter, Beth-Ellen Pennell, Trivellore Raghunathan, Barry Schouten, Tom Smith, Roger Tourangeau, Ashley Bowers, Matthew Jans, Courtney Kennedy, Rachel Levenstein, **Kristen Olson**, Emilia Peytcheva, Sonja Ziniel, and James Wagner. 2008. Issues Facing the Field: Alternative Practical Measures of Representativeness of Survey Respondent Pools. *Survey Practice*. October. No pp. <http://surveypractice.org/2008/10/30/issues-facing-the-field/#more-302>

**Olson, Kristen** and Andy Peytchev. 2007. “Effect of Interviewer Experience on Interview Pace and Interviewer Attitudes.” *Public Opinion Quarterly*. 71: 273-286. <http://digitalcommons.unl.edu/sociologyfacpub/20/>

**Olson, Kristen**. 2006. “Survey participation, survey nonresponse bias, measurement error bias, and total bias.” *Public Opinion Quarterly*. 70: 737-758. <http://digitalcommons.unl.edu/sociologyfacpub/19/>

**Olson, Kristen**. 2002. “Who Gets Promoted? Gender Differences in Science and Engineering Academia.” *Journal of Women and Minorities in Science and Engineering*, 8: 347-362.

## Book Reviews

**Olson, Kristen**. 2016. Book Review of Improving Survey Methods: Lessons from Recent Research. *Journal of Official Statistics*. 32(4): 1015-1017.

## Other Publications

- Olson, Kristen.** 2020. "Robert M. Groves (1948-)." *Polling America: An Encyclopedia of Public Opinion*. Richard L. Clark, Kelly N. Foster, Samuel J. Best, and Benjamin Radcliff, eds. Greenwood. Pp. 234-238.
- DeMatteis, Jill M. Linda J. Young, James Dahlhamer, Ronald E. Langley, Joe Murphy, **Kristen Olson**, and Sharan Sharma. 2020. *Falsification in Surveys*. American Association for Public Opinion Research. <https://www.aapor.org/Education-Resources/Reports/Falsification-in-Surveys.aspx>
- Olson, Kristen**, Jolene D. Smyth, Rachel Horwitz, Scott Keeter, Virginia Lesser, Stephanie Marken, Nancy Mathiowetz, Jaki McCarthy, Eileen O'Brien, Jean Opsomer, Darby Steiger, David Sterrett, Jennifer Su, Z. Tuba Suzer-Gurtekin, Chintan Turakhia, James Wagner. 2019. *Report of the AAPOR Task Force on Transitions from Telephone Surveys to Self-Administered and Mixed-Mode Survey: Summary*. American Association for Public Opinion Research. <https://www.aapor.org/getattachment/Education-Resources/Reports/AAPOR-Mixed-Mode-Task-Force-Executive-Summary-FINAL.pdf.aspx>
- National Institute of Statistical Sciences Technical Expert Panel. 2018. (Member of Panel) NCES Study and Survey Recruitment Planning and Materials. National Center for Education Statistics. National Institute of Statistical Sciences. Washington, DC.
- Weinberg, Daniel H., John M. Abowd, Robert F. Belli, Noel Cressie, David C. Folch, Scott H. Holan, Margaret C. Levenstein, **Kristen M. Olson**, Jerome P. Reiter, Matthew D. Shapiro, Jolene Smyth, Leen-Kiat Soh, Bruce D. Spencer, Seth E. Spielman, Lars Vilhuber, Christopher K. Wikle. 2017. "Effects of a Government-Academic Partnership: Has the NSF-Census Bureau Research Network Helped Secure the Future of the Federal Statistical System." Center for Economic Studies Working Paper (CES 17-59), US Census Bureau. <https://www2.census.gov/ces/wp/2017/CES-WP-17-59.pdf>
- Kennedy, Courtney, Mark Blumenthal, Scott Clement, Joshua D. Clinton, Claire Durand, Charles Franklin, Kyley McGeeney, Lee Miringoff, **Kristen Olson**, Doug Rivers, Lydia Saad, Evans Witt, and Chris Wlezien. 2017. An Evaluation of 2016 Election Polls in the U.S. AAPOR Ad Hoc Committee on 2016 Election Polling. American Association for Public Opinion Research. <http://www.aapor.org/Education-Resources/Reports/An-Evaluation-of-2016-Election-Polls-in-the-U-S.aspx>
- Sellers, Clarissa, Ana Valentin, Janelle Mueller, **Kristen Olson**, Ron Salz, John Foster, Robert Andrews, Heather Austin, and Ryan Kitts-Jensen. 2016. *Large Pelagics Telephone Survey Nonresponse Bias Study - Final Report*. NOAA Fisheries Statistics Division.
- Olson, Kristen**, Jolene D. Smyth, and Antje Kirchner. 2016. Do Interviewers with High Cooperation Rates Behave Differently? Interviewer Cooperation Rates and Interview Behaviors. *Survey Practice*. 9(2): no pp. <http://www.surveypactice.org/index.php/SurveyPractice/article/view/351>

- Eck, Adam, Leen-Kiat Soh, **Kristen Olson**, Allan McCutcheon, Jolene Smyth, and Robert F. Belli. 2015. "Understanding the Human Condition through Survey Informatics." *IEEE Computer*. November: 112-116.  
<http://ieeexplore.ieee.org/document/7328664/?reload=true>
- Dutwin, David, John D. Loft, Jill Darling, Allyson Holbrook, Timothy Johnson, Ronald E. Langley, Paul J. Lavrakas, **Kristen Olson**, Emilia Peytcheva, Jeffery Stec, Timothy Triplett, and Andrew Zukerberg. 2014. *Current Knowledge and Considerations Regarding Survey Refusals*. AAPOR Task Force Report on Survey Refusals. American Association for Public Opinion Research.  
[http://www.aapor.org/AAPORKentico/AAPOR\\_Main/media/MainSiteFiles/RefusalTF\\_FINAL090814.pdf](http://www.aapor.org/AAPORKentico/AAPOR_Main/media/MainSiteFiles/RefusalTF_FINAL090814.pdf)
- National Research Council. 2013. *Nonresponse in Social Science Surveys: A Research Agenda*. Panel on a Research Agenda for the Future of Social Science Data Collection, Committee on National Statistics. Division of Behavioral and Social Sciences and Education. Washington, DC: The National Academies Press. (Member of expert panel)
- Mathiowetz, Nancy, **Kristen Olson** and Courtney Kennedy. 2011. Redesign Options for the Consumer Expenditure Survey. Report prepared for the National Academy of Sciences, NAS Solicitation Number DBASSE-004950-0001-031411.  
[https://www.bls.gov/cex/redwrkshp\\_pap\\_abtsrbirecommend.pdf](https://www.bls.gov/cex/redwrkshp_pap_abtsrbirecommend.pdf)
- Wagner, James and **Kristen Olson**. 2011. Where do interviewers go when they do what they do? An analysis of interviewer travel in two field surveys. Proceedings of the Survey Research Methods Section, American Statistical Association. Miami, FL.
- Olson, Kristen**. 2009. Review of "Sampling of Populations: 4<sup>th</sup> Edition" by Paul Levy and Stanley Lemeshow. *Journal of the American Statistical Association*. December.
- Olson, Kristen**. 2008. "Double-barreled question." *Encyclopedia of Survey Research Methods*. Thousand Oaks: Sage.
- Peytchev, Andy and **Kristen Olson**. 2007. "Using Interviewer Observations to Improve Nonresponse Adjustments: NES 2004." *Proceedings of the American Statistical Association*, Survey Research Methods Section.  
<http://digitalcommons.unl.edu/sociologyfacpub/145/>
- Olson, Kristen**. 2007. An investigation of the nonresponse-measurement error nexus. Doctoral dissertation. University of Michigan.
- Olson, Kristen** and Courtney Kennedy. 2006. "Examination of the Relationship between Nonresponse and Measurement Error in a Validation Study of Alumni." *Proceedings of the American Statistical Association*, Survey Research Methodology Section.

- Adriaens, P., Demond, A., Towey, T., Chang, S-C., Chen, Q., Franzblau, A., Garabrant, D., Gillespie, B., Gwinn, D., Hedgeman, E., Hong, B., Knutson, K., LaDronka, K., Lee, C. Y., Lepkowski, J., **Olson, K.**, Sima, C., Sinibaldi, J., Ward, B., and Zwica, L. Measurements of soil concentrations of PCDD/F/PCBS from a community in Michigan, USA. *Organohalogen Compounds* 68, 217-219. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Chen, Q., Lee, S-Y., Hedgeman, E., **Olson, K.**, Little, R. J. A., Elliott, M. R., Gillespie, B. W., Lepkowski, J., Garabrant, D., and Franzblau, A. Environmental factors that explain variation in the upper percentiles of serum dioxin concentrations in a community in Michigan, USA. *Organohalogen Compounds* 68, 1302-1304. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Franzblau, A., Chen, Q., Nosowski, R., Garabrant, D., Lepkowski, J., **Olson, K.**, Gillespie, B. W., Adriaens, P., Demond, A., and Churchil, S. J. Human subject considerations in the environmental research: the University of Michigan Dioxin Exposure Study. *Organohalogen Compounds* 68, 1315-1318. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Franzblau, A., Garabrant, D., Adriaens, P., Gillespie, B. W., Demond, A., **Olson, K.**, Ward, B., Hedgeman, E., Knutson, K., Zwica, L., Towey, T., Chen, Q., LaDronka, K., Sinibaldi, J., Chang, S-C., Lee, S-Y., Gwinn, D., Sima, C., Swan, S., and Lepkowski, J. The University of Michigan Dioxin Exposure Study: project overview. *Organohalogen Compounds* 68, 205-208. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Garabrant, D., Franzblau, A., Lepkowski, J., Adriaens, P., Demond, A., Hedgeman, E., Knutson, K., Zwica, L., Chen, Q., **Olson, K.**, Ward, B., Towey, T., LaDronka, K., Sinibaldi, J., Chang, S-C., Lee, S-Y., Gwinn, D., Sima, C., Swan, S., and Gillespie, B. W. Background levels of PCDDs, PCDFs, and PCBs in blood, soil and household dust in the general population of Michigan, USA. *Organohalogen Compounds* 68, 1319-1322. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Garabrant, D., Franzblau, A., Lepkowski, J., Adriaens, P., Demond, A., Hedgeman, E., Knutson, K., Zwica, L., Chen, Q., **Olson, K.**, Ward, B., Towey, T., LaDronka, K., Sinibaldi, J., Chang, S-C., Lee, S-Y., Gwinn, D., Sima, C., Swan, S., and Gillespie, B. W. Environmental factors that explain variation in serum dioxin concentrations in a community in Michigan, USA. *Organohalogen Compounds* 68, 225-228. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Gillespie, B. W., Chen, Q., Lee, S-Y., Hong, B., Garabrant, D., Hedgeman, E., Sima, C., Lepkowski, J., **Olson, K.**, and Luksemburg, W. A comparison of data analysis options when some values are below the limit of detection (LOD). *Organohalogen Compounds* 68, 1323-1326. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.

- Hedgeman, E., Chen, Q., Gillespie, B. W., Franzblau, A., Knutson, K., Zwica, L., Sima, C., Lee, S-Y., Lepkowski, J., Ward, B., LaDronka, K., **Olson, K.**, Sinibaldi, J., Towey, T., Adriaens, P., Demond, A., Chang, S-C., Gwinn, D., Swan, S., and Garabrant, D. Measurements of serum concentrations of PCDDs, PCDFs, and PCBs from a community in Michigan, USA. DIOXIN 2006, Oslo, Norway. *Organohalogen Compounds* 68, 223-224. 2006. Organohalogen Compounds. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Knutson, K., Chen, Q., Gillespie, B. W., Hong, B., Hedgeman, E., Ward, B., **Olson, K.**, Franzblau, A., and Garabrant, D. Pregnancy and breast feeding and their relationship to serum PCDD, PCDF, and PCB levels for a community in Michigan, USA. *Organohalogen Compounds* 68, 1333-1335. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- LaDronka, K., Ward, B., **Olson, K.**, Freeland, S., Sinibaldi, J., Hedgeman, E., Zwica, L., Towey, T., Demond, A., Franzblau, A., Chen, Q., Garabrant, D., Adriaens, P., and Lepkowski, J. Cross-organizational training on the University of Michigan Dioxin Exposure Study: ensuring consistency, confidentiality and cooperation in data collection. *Organohalogen Compounds* 68, 1336-1339. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Lepkowski, James M., **Kristen Olson**, Barbara Lohr-Ward, Kathy Ladronka, Jennifer Sinibaldi, Alfred Franzblau, Peter Adriaens, Brenda Gillespie, Shu-Chi Chang, Qixuan Chen, Avery Demond, Danielle Gwinn, Elizabeth Hedgeman, Kristine Knutson, Shih-Yuan Lee, Cami Sima, Scott Swan, Tim Towey, Lynn Zwica, David Garabrant. Survey Methodology in an Environmental Exposure Study: Methods to Assure Sound Inference. *Organohalogen Compounds* 68, 209-212. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Olson, K.**, Sinibaldi, J., Lepkowski, J. M., Lohr-Ward, B., LaDronka, K., Towey, T., Wright, D., and Gillespie, B. W. Missing data in an environmental exposure study: imputation to improve survey estimation. *Organohalogen Compounds* 68, 1346-1349, 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Olson, K.**, Lepkowski, J., Lohr-Ward, B., LaDronka, K., Sinibaldi, J., Garabrant, D., Franzblau, A., Chen, Q., Adriaens, P., Gillespie, B., Bandyk, J., Chang, S-C., Demond, A., Gwinn, D., Hedgeman, E., Hong, B., Knutson, K., Lee, S-Y., Sima, C., Towey, T., and Wright, D. Prevalence of exposure routes in the University of Michigan Dioxin Exposure Study: food consumption, recreational and household activities, occupations and demographics. *Organohalogen Compounds* 68, 213-216. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Olson, K.**, Sinibaldi, J., Lepkowski, J., Lohr-Ward, B., and LaDronka, K. Examination of nonresponse bias in the University of Michigan Dioxin Exposure Study. *Organohalogen Compounds* 68, 1344-1347, 2006. 26th International Symposium on Halogenated

## Persistent Organic Pollutants.

- Olson, K.**, Lohr-Ward, B., Hedgeman, E., Bandyk, J., LaDronka, K., Alcser, K., Collings, T., Franzblau, A., and Lepkowski, J. M. Communicating complex research results regarding environmental risk to a lay audience: experiences from the University of Michigan Dioxin Exposure Study. *Organohalogen Compounds* 68, 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Ward, B., LaDronka, K., Skoman, M., **Olson, K.**, Sinibaldi, J., Lepkowski, J., Blackburn, Z., Freeland, S., Franzblau, A., Chen, Q., Hedgeman, E., Zwica, L., Towey, T., Demond, A., and Garabrant, D. Considerations for managing a large multi-faceted study involving multiple organizations. *Organohalogen Compounds* 68, 1363-1366. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Zwica, L., Knutson, K., Towey, T., Hedgeman, E., Franzblau, A., Chen, Q., Lee, S-Y., Sima, C., Gillespie, B. W., Adriaens, P., Demond, A., Lepkowski, J., Ward, B., LaDronka, K., **Olson, K.**, Sinibaldi, J., Chang, S-C., Gwinn, D., Swan, S., and Garabrant, D. Measurements of household dust concentrations of PCDDs, PCDFs, and PCBs from a community in Michigan, USA. *Organohalogen Compounds* 68, 220-222. 2006. 26th International Symposium on Halogenated Persistent Organic Pollutants.
- Olson, Kristen** and Andy Peytchev. 2004. "Interviewer Experience and Interview Behaviors." *Proceedings of the American Statistical Association*, Survey Research Methodology Section. Toronto.
- Puma, Michael, Duncan Chaplin, **Kristen Olson**, and Amy Pandjiris. 2002. *The Integrated Studies of Educational Technology: A Formative Evaluation of the E-Rate Program. Draft Report*. Prepared for U.S. Department of Education, October. [http://www.urban.org/UploadedPDF/410579\\_ERateFinalReport.pdf](http://www.urban.org/UploadedPDF/410579_ERateFinalReport.pdf)
- Olson, Kristen** and Jacqueline Raphael. 2001. *Waivers: Flexibility and Accountability*. U.S. Department of Education, February.
- Puma, Michael, Jacqueline Raphael, **Kristen Olson**, and Jane Hannaway. 2000. *Putting Standards to the Test: A Design for Evaluating the Systemic Reform of Education*. Prepared for U.S. Department of Education, May. [http://www.urban.org/UploadedPDF/410385\\_Standards.pdf](http://www.urban.org/UploadedPDF/410385_Standards.pdf)
- Raphael, Jacqueline, **Kristen Olson** and Luke Miller. 1999. *Waivers: Flexibility in Federal Programs. Report to Congress on Waivers Granted Under the Elementary and Secondary Education Act*. U.S. Department of Education, October.
- Olson, Kristen**. 1999. *Despite Increases, Women and Minorities Still Underrepresented in Undergraduate and Graduate S&E Education*. Division of Science Resources Studies. National Science Foundation, January. NSF 99-320.

**Olson, Kristen.** 1998. *Total Science and Engineering Graduate Enrollment Falls for Fourth Consecutive Year*. Division of Science Resources Studies. National Science Foundation, December. NSF 99-316.

### Publicly Released Datasets

**Olson, Kristen,** and Jolene D. Smyth. Work and Leisure Today 1, United States, 2013. ICPSR37861-v1. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2020-10-14. <https://doi.org/10.3886/ICPSR37861.v1>

**Olson, Kristen,** and Jolene D. Smyth. Work and Leisure Today 2 Survey, United States, 2015. ICPSR37869-v1. Ann Arbor, MI: Inter-university Consortium for Political and Social Research [distributor], 2020-10-19. <https://doi.org/10.3886/ICPSR37869.v1>

### Under Review

**Olson, Kristen,** Angelica Phillips, Jolene D. Smyth, and Rachel Stenger. The Urban-Rural Digital Divide in Internet Access and Online Activities During the COVID-19 Pandemic. Paper submitted to *Journal of Rural Studies*. Submitted August 2021.

**Olson, Kristen** and Jolene D. Smyth. Are you busy? Please do this survey on your phone: The effects of cover letter language on mobile web participation in a mixed-mode general population survey. Paper submitted to *International Journal of Social Research Methodology*. Submitted August 2021.

### Invited Presentations

**Olson, Kristen,** Lindsey Witt-Swanson, Nadia Assad, Cameron Jones, and John Stevenson, and Jennifer Dykema. 2021. "Examining Variation in Survey Costs across Surveys." Invited paper presented at the virtual Joint Statistical Meetings, August 2021.

**Olson, Kristen.** 2020. Thinking Through Within-Household Selection Methods in General Population Web Surveys. Invited presentation for the European Social Survey, NatCen Social Research, GenPopWeb2 Research network and City, University of London. November 5, 2020. Recording available: [https://www.youtube.com/watch?v=\\_8sUC8ST6go&t=904s](https://www.youtube.com/watch?v=_8sUC8ST6go&t=904s)

**Olson, Kristen.** 2020. Operational and Methodological Considerations in Shaping a New National Longitudinal Survey of Youth. Conference on "Shaping a New National Longitudinal Survey of Youth." October 15-16, 2020.

**Olson, Kristen.** 2020. Survey Costs: What do we know and what can we learn? Keynote address at the Health Survey Research Methods Conference, Williamsburg, VA. March 4-7, 2020.

- Olson, Kristen.** 2019. Designing Mixed Mode, Mixed Device Surveys: Recruitment, Format, and Questionnaire Design. Georgia State University Summer 2019 Colloquium Series: Insights into the Research Process, August 2019.
- Olson, Kristen.** 2018. Discussion of How Errors Cumulate. Invited Discussion for 27<sup>th</sup> annual Morris Hansen Lecture by Roger Tourangeau. Organized by Washington Statistical Society, US Department of Agriculture, Washington, DC. October 11, 2018.
- Olson, Kristen.** 2017. The Effect of Question Characteristics, Respondents and Interviewers on Question Reading Time and Question Reading Behaviors in CATI Surveys. Invited presentation at the Center for Demography and Ecology Seminar, University of Wisconsin-Madison. February 21, 2017.
- Olson, Kristen.** 2017. Ethics in Survey Research. Invited presentation at the Center for Demography and Ecology Demography Training Seminar, University of Wisconsin-Madison. February 22, 2017.
- Olson, Kristen.** 2017. Careers in Survey Research. Invited presentation at the University of Wisconsin-Madison, Concentration in Analysis and Research. February 22, 2017.
- Smyth, Jolene and **Kristen Olson.** 2016. A Comparison of Fully Labeled and Top Labeled Grid Question Formats. Invited presentation at the 2016 International Conference on Questionnaire Design, Evaluation, and Testing (QDET2), Miami, FL. November 9-13, 2016.
- Wagner, James and **Kristen Olson.** 2016. Survey Costs: The Missing Half of the Cost-Error Tradeoff. Invited presentation at the Joint Statistical Meetings, Chicago, IL, July 31, 2016.
- Olson, Kristen.** Within household selection procedures in household mail surveys. Invited presentation at Westat, Rockville, MD, January 6, 2016.
- Olson, Kristen.** Examining interviewer travel behavior and field outcomes: An analysis of paradata and GPS data. Invited presentation at Mathematica Policy Research, Washington, DC. March 27, 2014.
- Olson, Kristen.** Volunteer Angler Data Collection and Methods of Inference. Invited presentation at the Mid-Atlantic Fisheries Management Council Volunteer Angler Data Collection Workshop. February 2, 2012.
- Mathiowetz, Nancy, **Kristen Olson** and Courtney Kennedy. 2011. Redesign Options for the Consumer Expenditure Survey. Presentation made at the National Academy of Sciences, Washington, DC, October 2011.

West, Brady and **Kristen Olson**. “How much of interviewer variance is really nonresponse error variance?” Invited paper presented at the Joint Statistical Meetings, Miami, FL, August 2011.

**Olson, Kristen**. Responsive Design in the Current Expenditure Interview Survey. Paper presented at the Bureau of Labor Statistics, Washington, DC. December 2010.

**Olson, Kristen** Wood, Heather and Jolene Smyth. Does Providing Respondents with Their Preferred Survey Mode Really Increase Participation? Paper presented at RTI International, Research Triangle, NC. October 2010.

**Olson, Kristen**. “Paradata for nonresponse adjustment.” Paper presented at the Committee on National Statistics, The National Academies, Washington, DC. December 2009.

**Olson, Kristen**. “Paradata for dynamic response propensities and nonresponse adjustment.” Paper presented at NCRM Paradata Network Workshop, London, England. August 2009.

**Olson, Kristen**, Chun Feng and Lindsey Witt. “When do nonresponse follow-ups improve or reduce data quality? A meta-analysis of the existing literature.” Paper presented at GESIS-ZUMA, Mannheim, Germany. August 2008.

**Olson, Kristen**. “Survey participation, survey nonresponse bias, measurement error bias, and total bias.” Invited presentation at 2007 DC-AAPOR Workshop on Nonresponse Bias in Household Surveys, Washington, DC. March 2007.

### **Working Papers**

**Olson, Kristen** and Jolene Smyth. Has Anything Changed in a Decade? An Experimental Evaluation of Mail/Web Mixed-Mode General Population Surveys

**Kristen Olson**, Jolene D. Smyth, and Angelica Phillips. Grids versus Item-By-Item Designs on Item Batteries for Self-Administered Mixed-Mode, Mixed-Device Surveys

Smyth, Jolene D. and **Olson, Kristen**. How do Mismatches Affect Interviewer/Respondent Interactions in the Question/Answer Process?

Kirchner, Antje, **Kristen Olson**, and Jolene Smyth. Going off Script: How Interviewer Behavior Affects Respondent Behaviors in Telephone Surveys.

Sarwar, Mazen, **Kristen Olson**, and Jolene D. Smyth. Comparing Interviewer-Respondent Interactions for Low Versus High Response Scale Ranges in Telephone Surveys.

Timbrook, Jerry, **Kristen Olson**, and Jolene D. Smyth. The Effects of Question Complexity and Necessary Question Features on Interviewer and Respondent Contributions to Response Time.

Jolene D. Smyth and **Kristen Olson**. Mixed-Mode, Mixed-Device Self-Administered Surveys: Mail-Centric Versus Web-Centric Questionnaire Design and Layout.

**Olson, Kristen** and Jolene Smyth. Do Closed-Ended Questions Affect Answers to Open-Ended Questions in Mail Surveys? Examining Forward and Backward Context Effects.

### Conference Papers and Presentations

**Olson, Kristen** and Jolene D. Smyth. “Has Anything Changed in a Decade? An Experimental Evaluation of Mail/Web Mixed-Mode General Population Surveys.” Paper to be presented at the American Association for Public Opinion Research annual meeting, Chicago, IL, May 2022.

Phillips, Angelica, **Kristen Olson**, Jolene D. Smyth, and Rachel Stenger. “The Urban-Rural Digital Divide in Internet Access and Online Activities During the Covid-19 Pandemic.” Paper presented at the Midwest Association for Public Opinion Research annual meeting, Chicago, IL, November 2021.

**Olson, Kristen** and Jolene D. Smyth. 2021. “Think About Your Household: Does Reminding Respondents About Household Size Improve Within-Household Selection in General Population Self-Administered Surveys?” Paper presented at the virtual American Association for Public Opinion Research Annual Meeting, May 2021

Gohring, Nikki, Lindsey Witt-Swanson, Jolene D. Smyth, and **Kristen Olson**. 2021. “Is There an Ideal Shift Length That Maximizes Interviewer Productivity?” Paper presented at the virtual American Association for Public Opinion Research Annual Meeting, May 2021.

Phillips, Angelica\*, **Kristen Olson**, and Jolene D. Smyth. 2021. “The Effect of Interviewer Speaking Pace on Respondent Behaviors in Telephone Interviews.” Paper presented at the virtual American Association for Public Opinion Research Annual Meeting, May 2021.

Smyth, Jolene D. and **Kristen Olson**. 2021. “Designing Dual Question Grids for Mail Surveys: An Experiment.” Paper presented at the virtual American Association for Public Opinion Research Annual Meeting, May 2021.

Stenger, Rachel\*, Christina Falci, **Kristen Olson**, Jolene D. Smyth. 2021. “The Measurement of Self-Rated Mental Health: Relationships with Mental Health Outcomes and Response Option Order Effects.” Paper presented at the virtual American Association for Public Opinion Research Annual Meeting, May 2021.

**Olson, Kristen**. 2021. “AAPOR Conference Information Session: How to Get the Most Out of the Conference.” Presentation at the virtual American Association for Public Opinion Research Annual Meeting, May 2021.

Deng, Shanshan, Lindsey Witt-Swanson, Jolene D. Smyth, and **Kristen Olson**. 2020. "The Effect of Display of Human Subjects Information in a Mail Survey Cover Letter." Paper presented at the Virtual Midwest Association for Public Opinion Research Conference, November 20-21, 2020.

Phillips, Angelica\*, **Kristen Olson**, and Jolene D. Smyth. 2020. "Examining the Association between Interviewer and Respondent Speaking Pace in Telephone Interviews." Poster presented at the Virtual American Association for Public Opinion Research Conference, June 11-12, 2020.

Stenger, Rachel\*, Jolene D. Smyth, and **Kristen Olson**. 2020. "Using Readability Measurement Tools to Predict Data Quality in Self-Administered Surveys." Poster presented at the Virtual American Association for Public Opinion Research Conference, June 11-12, 2020.

Smyth, Jolene, and **Kristen Olson**. 2019. Do Interviewers Accurately Field Code Answers? An Experiment on the Effect of Number of Response Categories. Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, Chicago, IL, November 2019.

Phillips, Angelica\*, **Kristen Olson** and Jolene Smyth. 2019. Examining the Association between Interviewer Pace and Respondent Pace within Telephone Interviews. Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, Chicago, IL, November 2019.

Stenger, Rachel\*, Jolene Smyth, and **Kristen Olson**. 2019. Using Readability Measurement Tools to Predict Data Quality in Self-Administered Surveys. Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, Chicago, IL, November 2019.

**Olson, Kristen** and Jolene Smyth. 2019. "What Do Interviewers Learn? Changes in Interview Length and Interviewer Behaviors Over the Field Period." Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, Chicago, IL, November 2019.

**Olson, Kristen** and Jolene D. Smyth. 2019. "Grids versus Item-By-Item Designs on Item Batteries for Self-Administered Mixed-Mode, Mixed-Device Surveys." Paper presented at the European Survey Research Association meeting, Zagreb, Croatia, July 2019.

Jolene D. Smyth and **Kristen Olson**. 2019. "Do Interviewers Accurately Code Answers for Field Code Items? An Experiment on the Effect of Number of Response Categories." Paper presented at the European Survey Research Association meeting, Zagreb, Croatia, July 2019.

**Olson, Kristen** and Jolene D. Smyth. 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.” Paper presented at the American Association for Public Opinion Research annual meeting, Toronto, Ontario, Canada. May 2019.
- Olson, Kristen.** 2019. “AAPOR Task Force on Transitions from Telephone Surveys to Mixed Mode Surveys: Panel Presentation of the Task Force Report.” Paper presented at the American Association for Public Opinion Research annual meeting, Toronto, Ontario, Canada. May 2019.
- Smyth, Jolene D. and **Olson, Kristen.** 2019. “How do Mismatches Affect Interviewer/Respondent Interactions in Telephone Surveys?” Paper presented at the American Association for Public Opinion Research annual meeting, Toronto, Ontario, Canada. May 2019.
- Olson, Kristen** and Jolene Smyth. 2019. “What Do Interviewers Learn? Changes in Interview Length and Interviewer Behaviors Over the Field Period.” Paper presented at the Interviewers and Their Effects from a Total Survey Error Perspective Workshop, Lincoln, NE, February 2019.
- Olson, Kristen** and Jolene D. Smyth. 2018. Grids vs. Item-by-Item Design and Visual Design for a Mixed Mode Web Push Survey on Nondifferentiation. Paper presented at the Midwest Association for Public Opinion Research annual meeting, Chicago, IL, November 2018.
- Deng, Shanshan, Quan Zhou, Jolene D. Smyth, and **Kristen Olson.** 2018. A Study on Literacy Skills and Survey Data Quality Using Self-Assessed Literacy Index (SALI). Paper presented at the International Field Directors and Technologies Conference, Denver, CO, May 2018.
- Witt-Swanson, Lindsey, Quan Zhou, Jolene D. Smyth, and **Kristen Olson.** 2018. Incentive Effects on Nonresponse and Data Quality. Paper presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.
- Zhou, Quan, Jolene D. Smyth, and **Kristen Olson.** 2018. Bullets versus Paragraphs: How the Design of Mail Survey Cover Letters Impacts Response. Paper presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.
- Olson, Kristen,** Jim Dahlhamer, Joe Murphy, Ron Langley, and Linda Young. 2018. “Data Falsification: Prevention.” Paper presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.
- Sarwar, Mazen\*, **Kristen Olson,** and Jolene D. Smyth. 2018. Comparing Interviewer-Respondent Interactions for Low Versus High Response Scale Ranges in Telephone Surveys. Poster presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.

- Timbrook, Jerry\*, **Kristen Olson**, and Jolene D. Smyth. 2018. The Effects of Question Complexity and Necessary Question Features on Interviewer and Respondent Contributions to Response Time. Paper presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.
- Olson, Kristen**, James Wagner, and Raeda Anderson\*. 2018. Survey costs: A typology for cost reporting and cost models, evaluation methods for their utility, and practical tools for designing and conducting surveys under cost constraints. PORTAL presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.
- Jolene D. Smyth and **Kristen Olson**. 2018. Mixed-Mode, Mixed-Device Self-Administered Surveys: Mail-Centric Versus Web-Centric Questionnaire Design and Layout. Paper presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.
- Olson, Kristen** and Jolene D. Smyth. 2018. Are you busy? Please do this survey on your phone: The effects of cover letter language on mobile web participation in a mixed-mode general population survey. Paper presented at the Annual Conference of the American Association for Public Opinion Research, Denver, CO, May 2018.
- Olson, Kristen** and Jolene Smyth. 2017. Do Closed-Ended Questions Affect Answers to Open-Ended Questions in Mail Surveys? Examining Forward and Backward Context Effects. Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, Chicago, IL, November 2017.
- Timbrook, Jerry\*, **Kristen Olson**, and Jolene Smyth. 2017. Exploring the Effect of Question Complexity on Interviewer and Respondent Contributions to Response Time in a Dual-Frame Telephone Survey. Paper presented at the Annual Conference of the Midwest Association for Public Opinion Research, Chicago, IL, November 2017.
- Harrison, Chase, **Kristen Olson**, Anna Wiencrot, Morgan Earp, HarmoniJoie Noel, Caitlin Deal. 2017. Nonresponse Analysis and Field Protocol Recommendations: The AAPOR Annual Membership Survey. Poster presented at the Annual Conference of the American Association for Public Opinion Research, New Orleans, LA, May 2017.
- Timbrook, Jerry\*, Jolene D. Smyth, and **Kristen Olson**. 2017. "Are Self-Description Scales Better than Agree/Disagree Scales in Mail and Telephone Surveys?" Paper presented at the Annual Conference of the American Association for Public Opinion Research, New Orleans, LA, May 18-21, 2017.
- Sarwar, Mazen\*, **Kristen Olson** and Jolene Smyth. 2017. How do Low Versus High Response Scale Ranges Impact the Administration and Answering of Behavioral Frequency Questions in Telephone Surveys? Paper presented at the American Association for Public Opinion Research annual meeting, May 2017, New Orleans, LA.

- Olson, Kristen**, Jolene Smyth and Antje Kirchner. 2017. The Effect of Question Characteristics, Respondents and Interviewers on Question Reading Time and Question Reading Behaviors in CATI Surveys. Paper presented at the American Association for Public Opinion Research annual meeting, New Orleans, LA, May 2017.
- Kirchner, Antje, **Kristen Olson**, and Jolene Smyth 2017. Going off Script: How Interviewer Behavior Affects Respondent Behaviors in Telephone Surveys. Paper presented at the American Association for Public Opinion Research annual meeting, New Orleans, LA, May 2017.
- Olson, Kristen** and Jolene D. Smyth. 2017. “During the LAST YEAR, Did You...”: The Effect of Emphasis in CATI Survey Questions on Data Quality. Paper presented at the Groningen Symposium on Language and Interaction, University of Groningen, The Netherlands, January 2017.
- Smyth, Jolene D. and **Olson, Kristen**. 2017. How do Mismatches Affect Interviewer/Respondent Interactions in the Question/Answer Process? Paper presented at the Groningen Symposium on Language and Interaction, University of Groningen, The Netherlands, January 2017.
- Smyth, Jolene D. and **Olson, Kristen**. 2016. How do Mismatches Affect Interviewer/Respondent Interactions in the Question/Answer Process? Paper presented at the annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL, November 18-19, 2016.
- Sarwar, Mazen\*, **Olson, Kristen**, and Jolene Smyth. 2016. Response Scales: Effects on Data Quality for Interviewer Administered Surveys Paper presented at the annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL, November 18-19, 2016.
- Timbrook, Jerry\*, Jolene D. Smyth, and **Olson, Kristen**. 2016. Are Self-Description Scales Better than Agree/Disagree Scales in Mail and Telephone Surveys? Paper presented at the annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL, November 18-19, 2016.
- Olson, Kristen** and Jolene D. Smyth. 2016. “During the LAST YEAR, Did You...”: The Effect of Emphasis in CATI Survey Questions on Data Quality. Paper presented at the annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL, November 18-19, 2016.
- Witt-Swanson, Lindsey, Jolene Smyth, and **Kristen Olson**. 2016. Incentive Effects on Respondent Characteristics and Survey Responses. Paper presented at the American Association for Public Opinion Research annual meeting, Austin, TX. May 2016.

- Timbrook, Jerry\*, Jolene Smyth, and **Kristen Olson**. 2016. Why do Mobile Interviews Take Longer? A Behavior Coding Perspective. Paper presented at the American Association for Public Opinion Research annual meeting, Austin, TX. May 2016.
- Cochran, Beth\*, **Kristen Olson**, and Jolene Smyth. 2016. Interviewer Influence on Interviewer-Respondent Interaction During Battery Questions. Paper presented at the American Association for Public Opinion Research annual meeting, Austin, TX. May 2016.
- Ganshert, Amanda\*, **Kristen Olson**, and Jolene Smyth. 2016. The Effects of Respondent and Question Characteristics on Respondent Behaviors. Paper presented at the American Association for Public Opinion Research annual meeting, Austin, TX. May 2016.
- Smyth, Jolene and **Kristen Olson**. 2016. Mismatches. Paper presented at the American Association for Public Opinion Research annual meeting, Austin, TX. May 2016.
- Olson, Kristen** and Jolene Smyth. 2016. Within-Household Selection in Mail Surveys: Explicit Questions are Better than Cover Letter Instructions. Paper presented at the American Association for Public Opinion Research annual meeting, Austin, TX. May 2016.
- Van't Hof, Devin\*, **Kristen Olson** and Jolene Smyth. 2016. Asking About Religion: Other, Atheist or Agnostic? Paper presented at the American Association for Public Opinion Research annual meeting, Austin, TX. May 2016.
- Olson, Kristen**, Jolene Smyth and Antje Kirchner. 2016. The effect of question characteristics, respondents, and interviewers on response timing and question misreading in CATI surveys. NSF-Census Research Network Virtual Seminar, March 2, 2016.
- Olson, Kristen** and Jolene Smyth. 2016. Within-household selection procedures in household mail surveys. University of Nebraska-Lincoln Department of Sociology Colloquium. January 29, 2016.
- Watanabe, Megumi\*, **Kristen Olson**, and Jolene D. Smyth. 2015. A Comparison of Full and Quasi-filter Formats for Behavioral Questions. Paper presented at the annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL, November 20-21, 2015.
- Burke, Allison\*, Jolene D. Smyth, and **Kristen Olson**. 2015. The Effects of Ranking Question Format on Data Quality in Mail Surveys. Paper presented at the annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL, November 20-21, 2015.
- Van't Hof, Devin\*, Jolene Smyth, and **Kristen Olson**. 2015. Asking about religion: None, Atheist, and Agnostic. Paper presented at the annual meeting of the Midwest Association for Public Opinion Research, Chicago, IL, November 20-21, 2015.
- Cochran, Beth\*, **Kristen Olson** and Jolene Smyth. 2015. "When to Repeat: Interviewer and Respondent Behavior on Battery Questions." Paper presented at the annual meeting of

the Midwest Association for Public Opinion Research, Chicago, IL, November 20-21, 2015.

- Olson, Kristen**, Jolene Smyth and Antje Kirchner. 2015. Do Interviewers with High Cooperation Rates Behave Differently? Interviewer Cooperation Rates and Interview Behaviors. Paper presented at the International Conference on Total Survey Error, Baltimore, MD. September 2015.
- Olson, Kristen**, Jolene Smyth and Antje Kirchner. 2015. Do Interviewers with High Cooperation Rates Behave Differently? Interviewer Cooperation Rates and Interview Behaviors. Paper presented at the Joint Statistical Meetings, Seattle, WA. August 2015.
- Olson, Kristen** and Trent D. Buskirk. 2015. Can I Get Your Phone Number? Examining the Relationship Between Household, Geographic and Census-Related Variables and Phone Append Propensity for ABS Samples. Paper presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL. May 2015.
- Olson, Kristen** and Jolene Smyth. 2015. Why do interviewers speed up? An examination of changes in interviewer behaviors over the course of the survey field period. Paper presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL. May 2015.
- Smyth, Jolene and **Kristen Olson**. 2015. Recording What the Respondent Says: Does Question Format Matter? Paper presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL. May 2015.
- Kirchner, Antje and **Kristen Olson**. 2015. Effects of interviewer and respondent behavior on data quality: An investigation of question types and interviewer learning. Paper presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL. May 2015.
- Timm, Amanda\*, **Kristen Olson** and Jolene Smyth. 2014. "Having a lasting impact: The effects of interviewer errors on data quality." Paper presented at the Midwest Association for Public Opinion Research annual meeting, November 2014, Chicago, IL.
- Lee, Jinyoung\* and **Kristen Olson**. "The effects of unfamiliar terms on interviewer and respondent behaviors: Are subsequent questions affected?" Paper presented at the Midwest Association for Public Opinion Research annual meeting, November 2014, Chicago, IL.
- Zhou, Quan\*, Kay Ricci\*, **Kristen Olson** and Jolene Smyth. 2014. Using Eye Tracking to Examine the Visual Design of Web Surveys. Paper presented at the American Association for Public Opinion Research annual meeting, May 2014, Anaheim, CA.
- Kasabian, Alian\*, **Kristen Olson** and Jolene Smyth. 2014. The Whole is More than the Sum of its Parts: Understanding Item Nonresponse in Self-Administered Surveys. Paper

presented at the American Association for Public Opinion Research annual meeting, May 2014, Anaheim, CA.

**Olson, Kristen** and Antje Kirchner. 2014. Changes in interviewer-related error over the course of the field period: An empirical examination using paradata. Paper presented at the American Association for Public Opinion Research annual meeting, May 2014, Anaheim, CA.

**Olson, Kristen** and Jolene Smyth. 2014. The Effect of CATI Questionnaire Design Features on Response Timing. Paper presented at the American Association for Public Opinion Research annual meeting, May 2014, Anaheim, CA.

Kasabian, Alian\*, **Kristen Olson** and Jolene Smyth. 2013. Item Nonresponse: More about Items than Respondents? Paper presented at the Midwest Association for Public Opinion Research annual meeting, November 2013, Chicago, IL.

Zhao, Quan\*, Jolene D. Smyth, and **Kristen Olson**. 2013. The Effect of the Graphic Layout of Question Stems and Rating Scales on Respondents' Behavior. Paper presented at the Midwest Association for Public Opinion Research annual meeting, November 2013, Chicago, IL.

**Olson, Kristen**. 2013. "Paradata for Measurement Error Evaluation." Paper presented at the American Association for Public Opinion Research annual meeting, May 2013, Boston, MA.

**Olson, Kristen** and James Wagner. 2013. "A Field Experiment Using GPS Devices to Monitor Interviewer Travel Behavior." Paper presented at the American Association for Public Opinion Research annual meeting, May 2013, Boston, MA.

Watanabe, Megumi\*, **Kristen Olson** and Christina Falci. 2013. "Social Isolation and Survey Nonresponse: An Empirical Evaluation Using Social Network Data." Paper presented at the American Association for Public Opinion Research annual meeting, May 2013, Boston, MA.

Stange, Mathew\*, **Kristen Olson**, and Jolene D. Smyth. 2013. "Using visual design to aid within-household selection in mail surveys: Does it lead to accurate selection and representative samples?" Paper presented at the American Association for Public Opinion Research annual meeting, May 2013, Boston, MA.

Libman, Amanda\*, Jolene D. Smyth, and **Kristen Olson**. 2013. "Are you seeing what I am seeing? Exploring response option visual design effects with eye-tracking." Paper presented at the American Association for Public Opinion Research annual meeting, May 2013, Boston, MA.

**Olson, Kristen**, Jolene Smyth and Stacia Jorgensen. 2012. "An Experimental Examination of Four Within-Household Selection Methods in Household Mail Surveys." Paper presented

at the American Association for Public Opinion Research annual meeting, May 2012, Orlando, FL.

Smyth, Jolene, Rebecca Powell\*, **Kristen Olson** and Amanda Libman\*. 2012. "Understanding the Relationship between Literacy and Data Quality in Self-Administered Surveys." Paper presented at the American Association for Public Opinion Research annual meeting, May 2012, Orlando, FL.

Kasabian, Alian\*, Jolene Smyth and **Kristen Olson**. 2012. "Making a Match: Exploring the Impact of Mode Preference on Measurement." Paper presented at the American Association for Public Opinion Research annual meeting, May 2012, Orlando, FL.

Wells, Brian\* and **Kristen Olson**. 2012. "The Effect of Mixed Mode Designs on Nonresponse Bias." Paper presented at the American Association for Public Opinion Research annual meeting, May 2012, Orlando, FL.

Smyth, Jolene, **Kristen Olson**, and Rebecca Powell\*. 2011. "Literacy and Data Quality in Self-Administered Surveys." Paper presented at the Midwest Association for Public Opinion Research annual meeting, November 2011, Chicago, IL.

**Olson, Kristen**, Megumi Watanabe\* and Christina Falci. 2011. "Social Isolation and Survey Nonresponse: An Empirical Evaluation Using Social Network Data." Paper presented at the Midwest Association for Public Opinion Research annual meeting, November 2011, Chicago, IL.

Wagner, James and **Kristen Olson**. Where do interviewers go when they do what they do? An analysis of interviewer travel in two field surveys. Paper presented at the Joint Statistical Meetings, American Statistical Association, August 2011, Miami, FL.

**Olson, Kristen**, and Jolene Smyth. Who follows the rules? Within household-selection procedure in web and mail surveys of the general population. Paper presented at the American Association for Public Opinion Research annual meeting, May 2011, Phoenix, Arizona.

Smyth, Jolene and **Kristen Olson**. Comparing Numeric and Text Open-end Responses in Mail and Web Surveys. Paper presented at the American Association for Public Opinion Research annual meeting, May 2011, Phoenix, Arizona.

Lee, Julia Shin-Jung\*, James M. Lepkowski, **Kristen Olson**, and Dandan Zhang\*. Incorporating Nonresponse Follow-up into a Main Survey Dataset. Paper presented at the Joint Statistical Meetings, Vancouver, BC, August 2010.

West, Brady\* and **Kristen Olson**. "How much of interviewer variance is really nonresponse error variance?" Paper presented at the International Total Survey Error Workshop, Stowe, VT, June 2010.

- Kristen Olson**, Jolene Smyth and Heather Wood\*. Does Providing Respondents with Their Preferred Survey Mode Really Increase Participation? Paper presented at the American Association of Public Opinion Research annual meeting, Chicago, IL, May 2010.
- Smyth, Jolene and **Kristen Olson**. Measuring Mode Preference: Question Wording and Question Order Experiments. Paper presented at the American Association of Public Opinion Research annual meeting, Chicago, IL, May 2010.
- Wang, Ying\*, **Kristen Olson** and Jolene D. Smyth. "Do literacy levels affect item nonresponse in an interviewer-administered survey? An examination of the National Assessment of Adult Literacy Survey" Paper presented at the American Association for Public Opinion Research, Chicago, IL, May 2010.
- West, Brady\* and **Kristen Olson**. 2009. "How much of interviewer variance is really nonresponse error variance?" Paper presented at the American Association for Public Opinion Research, Chicago, IL, May 2010.
- Olson, Kristen**, Jolene Smyth, and Heather Wood\*. "Does giving people their preferred survey mode actually increase response rates?" Paper presented at the UNL Sociology Department Colloquium. February 19, 2010.
- Wood, Heather\*, **Kristen Olson** and Jolene Smyth. Does Providing Respondents with Their Preferred Survey Mode Really Increase Participation? Paper presented at the Midwest Association of Public Opinion Research annual meeting, Chicago, IL, November 2009.
- Kreuter, Frauke and **Kristen Olson**. 2009. "Are We Adjusting Response Rates or Survey Variables? The Effects of Multiple Auxiliary Variables on Nonresponse Adjustment." Paper presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL, May 2009.
- Feng, Chun\* and **Kristen Olson**. 2009. "An Examination of the Relationship between Panel Attrition and Measurement Error." Paper presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL, May 2009.
- Pearson, Jennie E.\*, Ying Wang\*, **Kristen Olson**, and Jolene D. Smyth. 2009. "Development of a new scale to measure literacy without a reading assessment." Poster presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL, May 2009.
- Smyth, Jolene, **Kristen Olson**, and Ashley Richards\*. "Unraveling Mode Preference." Paper presented at the American Association for Public Opinion Research annual meeting, Hollywood, FL, May 2009.
- Olson, Kristen** and Robert M. Groves. "The Lifecycle of Response Propensities in Fertility and Family Demography Surveys." Paper presented at the Population Association of American annual meeting, Detroit, MI, April 2009.

- Olson, Kristen** and Robert M. Groves. "An Examination of Within-Person Variation in Response Propensity over the Data Collection Field Period." Paper presented at the Midwest Association for Public Opinion research annual meeting, Chicago, IL, November 2008.
- Feng, Chun\* and **Kristen Olson**. "Are we keeping the bad respondents? An examination of the relationship between panel attrition propensity and measurement error." Paper presented at the Midwest Association for Public Opinion Research Annual Meeting, November 2008.
- Olson, Kristen** and Robert M. Groves. "An Examination of Within-Person Variation in Response Propensity over the Data Collection Field Period." Paper presented at the International Workshop for Household Survey Nonresponse, Ljubljana, Slovenia, September 2008.
- Kreuter, Frauke, **Olson Kristen**, Wagner James, Yan Ting, Ezzati-Rice, Trena, Casas-Cordero Carolina, Lemay Michael, Peytchev Andy, Groves Robert M., Raghunathan Trivellore E. "Using Proxy Measures and Other Correlates of Survey Outcomes to Adjust for Nonresponse: Examples from Multiple Surveys." Paper presented at the Washington Statistical Society Methodology Seminar, June 2008.
- Olson, Kristen**. "When do nonresponse follow-ups improve or reduce data quality? A meta-analysis of the existing literature." Paper presented at the Second International Total Survey Error Workshop, June 2008.
- Olson, Kristen** and Lindsey Witt\*. "Are we keeping the people who used to stay? Changes in correlates of panel survey attrition over time." Paper presented at the 2008 Annual Meeting of the American Association of Public Opinion Research, New Orleans.
- Zeng, Wei\* and **Kristen Olson**. "How effective are last year's survey nonresponse adjustments? An examination of nonresponse adjustments over time." Paper presented at the 2008 Annual Meeting of the American Association of Public Opinion Research, New Orleans.
- Pearson, Jennie, **Kristen Olson**, and An Liu. "And Stay Out! The Effect of Access Impediments on Nonresponse Bias in Household Surveys." Paper presented at the 2008 Annual Meeting of the American Association of Public Opinion Research, New Orleans.
- Olson, Kristen**. "Anticipating Nonresponse Bias in Observational Studies." Paper presented at the Midwest Association for Public Opinion Research Annual Meeting, November 2007.
- Peytchev, Andy and **Kristen Olson**. 2007. "Using Interviewer Observations to Improve Nonresponse Adjustments: NES 2004." Paper presented at the Joint Statistical Meetings, Salt Lake City, UT. August 2007.

- Olson, Kristen.** “Do Reluctant Respondents Decrease Data Quality? The Relationship between Response Propensity and Measurement Error.” Paper presented at the American Association of Public Opinion Research Annual Meeting, Anaheim, CA. May 2007.
- Olson, Kristen.** “A dynamic approach to response propensity.” Student Highlight Talk at *Michigan Student Symposium for Interdisciplinary Statistical Sciences 2007*. March 2007.
- Olson, Kristen** and James M. Lepkowski. “Advance Letters and Nonresponse Bias in an Environmental Contamination Survey.” Paper presented at the Midwest Association of Public Opinion Research Annual Meeting, Chicago, IL. November 2006.
- Olson, Kristen.** “An investigation of the Nexus of Survey Nonresponse Error and Measurement Error.” Paper presented at the International Workshop on Household Survey Nonresponse, Omaha, Nebraska. August 2006.
- Olson, Kristen,** James M. Lepkowski, Barbara Lohr Ward, Kathy Ladronka, Jennifer Sinibaldi, David Garabrant, Alfred Franzblau, Peter Adriaens, Brenda W. Gillespie, Shu-Chi Chang, Qixuan Chen, Avery Demond, Danielle Gwinn, Elizabeth Hedgeman, Biling Hong, Kristine Knutson, Shih-Yuan Lee, Cami Sima, Tim Towey, and Lynn Zwica. “Prevalence of Exposure Routes in the University of Michigan Dioxin Exposure Study: Food Consumption, Recreational and Household Activities, Occupations and Demographics.” Paper presented at the 26<sup>th</sup> International Symposium on Halogenated Persistent Organic Pollutants. Oslo, Norway. August 2006.
- Olson, Kristen,** Jennifer Sinibaldi, James M. Lepkowski, Barbara Lohr Ward, and Kathy Ladronka. “Examination of Nonresponse Bias in the University of Michigan Dioxin Exposure Study.” Poster presented at the 26<sup>th</sup> International Symposium on Halogenated Persistent Organic Pollutants. Oslo, Norway. August 2006.
- Olson, Kristen,** Barbara Lohr Ward, Elizabeth Hedgeman, Jenny Bandyk, and Kathy LaDronka, Kirsten Alcsér, Anthony Collings, Alfred Franzblau, James M. Lepkowski. “Communicating Complex Research Results Regarding Environmental Risk to a Lay Audience: Experiences from the University of Michigan Dioxin Exposure Study.” Poster presented at the 26<sup>th</sup> International Symposium on Halogenated Persistent Organic Pollutants. Oslo, Norway. August 2006.
- Olson, Kristen,** Jennifer Sinibaldi, and Jim Lepkowski. “Analysis of a New Form of Contact Observations.” Poster presented at the American Association of Public Opinion Research Annual Meeting. Montreal. May 2006.
- Kennedy, Courtney and **Kristen Olson.** “Examination of the Relationship between Nonresponse and Measurement Error in a Validation Study of Alumni” Paper presented at the American Association of Public Opinion Research Annual Meeting. Montreal. May 2006.

- Olson, Kristen**, Trivellore Raghunathan and Jim Lepkowski. "Bayesian Methods for Estimating Sample Size in Surveys with Multiple Levels of Screening, Eligibility, and Nonresponse" Paper presented at the Joint Statistical Meetings. Minneapolis, MN. August 2005.
- Olson, Kristen**, Jennifer Sinibaldi, and Jim Lepkowski. "A New Form of Contact Observations." Paper presented at the Midwest Association of Public Opinion Research. Chicago, IL. November 2005.
- Olson, Kristen**, Mary Cay Murray, Jessica Cardoni, Mike Battaglia, and Jim Lepkowski. "Data Quality and Partial Interviews in a Large Telephone Screening Survey." Poster presented at the American Association of Public Opinion Research. Miami Beach, FL. May 2005.
- Olson, Kristen**, Mary Cay Murray, Jessica Cardoni, Mike Battaglia, and Jim Lepkowski. "Breaking Off in the Middle: Partial Interviews in a Large Telephone Survey." Paper presented at the Midwest Association of Public Opinion Research. Chicago, IL. November 2004.
- Olson, Kristen** and Andy Peytchev. "Interviewer Experience and Interview Behaviors." Paper presented at Joint Statistical Meetings of the American Statistical Association, Survey Research Methodology Section. Toronto, August 2004.
- Olson, Kristen**, Gordon Willis and Anne Hartman. "Reliability of Attitudes on Smoking in Public Places: Analyses from the 1993 Tobacco Use Supplement in the Current Population Survey." Paper presented at the American Association for Public Opinion Research Annual Meeting, Phoenix, AZ. May 2004.
- Olson, Kristen** and Andy Peytchev. "Interviewer Experience and Interview Behaviors." Paper presented at American Sociological Association, Methodology Section Annual Meeting, Ann Arbor, MI, April 2004.
- Olson, Kristen**. "Do "Knowledgeable" Respondents Really Know More? A Comparison of Parent and Teen Reports of Teen Spending." Poster Session at American Association for Public Opinion Research Annual Meeting, Nashville, TN. May 2003.
- Olson, Kristen**. "Putting Money Where It Counts: Performance Pressure & Resource Allocation Patterns in California and Texas." Poster Session at Association for Public Policy Analysis and Management Research Conference, Washington, DC. November 2001.
- Hannaway, Jane, Yasser Nakib, Shannon McKay and **Kristen Olson**. "Strategic Resource Allocation: Adaptation, Capacity, and Constraint. The View from Texas." Presented at American Education Research Association Conference, Seattle, WA. April 2001.
- Hannaway, Jane, Yasser Nakib, **Kristen Olson**, and David Perry. "Responding to Reforms: Are There District and School-Resource Re-Allocations? The View from Texas." Presented at American Education Finance Association Annual Conference, Cincinnati, OH. March 2001.

Hannaway, Jane, Yasser Nakib, Shannon McKay and **Kristen Olson**. “Strategic Resource Allocation: Adaptation, Capacity, and Constraint.” Presented at National Center for Education Statistics Forum and Summer Data Conference, Washington, DC. July 28, 2000.

### **Other Conference Participation**

Organizer, Interviewer-Respondent Interaction Working Group. Midwest Association for Public Opinion Research annual meeting, Chicago, IL, November 2019.

Organizer, Interviewer-Respondent Interaction Working Group. Midwest Association for Public Opinion Research annual meeting, Chicago, IL, November 2018.

Discussant, “From Calling you (again) to Analyzing the Data: Advances in Survey Methodology.” Midwest Association for Public Opinion Research annual meeting, Chicago, IL, November 2018.

Moderator, “From the PEAK of Social, Survey, and Political Opinion Research: Perception, Evaluation, Analysis and ‘Kollection.’” Kick-off Plenary Event, American Association for Public Opinion Research annual meeting, Denver, CO, May 2018.

Discussant, “The Burgeoning of Burdens: An Overview of the Different Types, Treatments, and Impacts of Respondent Burden.” American Association for Public Opinion Research annual meeting, Denver, CO, May 2018.

Discussant, “Money and the Message: Recruiting Respondents.” Midwest Association for Public Opinion Research annual meeting. November 2017.

Discussant, “Strategies for Finding Hidden Respondents and for Making Survey Measurement More Efficient.” Midwest Association for Public Opinion Research annual meeting. November 2016.

Discussant, “Big Data and Non-Probability Samples in Survey Research.” Midwest Association for Public Opinion Research annual meeting. November 2015.

Session Organizer. 2015. “Interviewer-Respondent Interactions in a Total Survey Error Framework.” American Association for Public Opinion Research annual meeting. May 2015.

Discussant, “Sampling and Interviewers,” Midwest Association for Public Opinion Research Annual Meeting, November 2013.

Discussant, “Use of Incentives,” American Association for Public Opinion Research Annual Meeting, May 2009.

Discussant, "Survey Questionnaire," Midwest Association for Public Opinion Research Annual Meeting, November 2008.

Discussant, "Surveying in a Changing Telephone Survey Environment," American Association for Public Opinion Research Annual Meeting, May 2008.

Discussant, "Nonresponse Issues," American Association for Public Opinion Research Annual Meeting, May 2007.

Chair, "Use of Measures Related to the Survey Variables in Post Survey Adjustment for Nonresponse," Joint Statistical Meetings, August 2007.

### **Fellowships, Honors, Awards**

2020	Elected Fellow, American Association for the Advancement of Science (AAAS)
2020	Dean's Award for Excellence in Graduate Education. Office of Graduate Studies, University of Nebraska-Lincoln.
2018	Elected Fellow, American Statistical Association
2018	Outstanding Research and Creative Activity (ORCA) award, College of Arts and Sciences, University of Nebraska-Lincoln
2018-present	Leland J. and Dorothy H. Olson Professor in Sociology, University of Nebraska-Lincoln
2017	SPAIG Award to the NSF-Census Research Network, Kristen Olson as Nebraska awardee
2017	International Journal of Market Research (IJMR) Collaborative Research Award (with Timothy Banks and Xiaoyu Lin). Awarded to the best paper published in IJMR featuring collaboration between academic and private industry.
2017	Outstanding Faculty Mentor Award, Nebraska Association of Sociology Graduate Students, University of Nebraska-Lincoln
2017	Brittingham Visiting Scholar, University of Wisconsin-Madison.
2016	College of Arts and Sciences International Travel for Scholarly Presentations Award, November 2016.
2015	Award, Best paper published in <i>Survey Research Methods</i> , 2013-2014, European Survey Research Association. (with Jolene D. Smyth and Alian Kasabian)
2015	Nominated Panel Member, Panel on Reengineering the Census Bureau's Annual Economic Surveys, Committee on National Statistics, National Research Council of the National Academies
2010	Nominated Panel Member, Panel on a Research Agenda for the Future of Social Science Data Collection, Committee on National Statistics, National Research Council of the National Academies
2008	Distinguished Dissertation Award, Honorable Mention, University of Michigan
2008	Travel Grant, Second International Total Survey Error Workshop (\$500)
2007	AAPOR T-Shirt Slogan Winner.
2003-2005	Abt Fellow, University of Michigan.
2002	Conference Fellow, International Conference on Questionnaire Development, Evaluation and Testing Methods

- 2002 Outstanding Graduate Student, Washington Statistical Society  
2001 Second Place Winner, *Jeopardy!*  
2001-2002 Graduate School Fellowship, University of Maryland, College Park.  
1999 BA, Northwestern University, *cum laude*.  
1999 Departmental Honors, Mathematical Methods in the Social Sciences.  
Northwestern University.  
1998 Junior Fellow, Joint Program in Survey Methodology. University of Maryland,  
College Park.

## **National Professional Service**

### ***Editorial Service***

- Editor-in-Chief, *Journal of Survey Statistics and Methodology*, 2020-present  
Editorial Board, *Sociological Methodology*, 2018 – 2020  
Editorial Board, *The Sociological Quarterly*, 2016 - 2020  
Associate Editor, *Journal of Survey Statistics and Methodology*, 2016 - 2020  
Editorial Board, *Survey Methods: Insights from the Field*, 2012 – present  
Associate Editor, *Journal of Official Statistics*, 2012 – 2019  
Section Editor, Research Synthesis Section, *Public Opinion Quarterly*, 2008 - 2015

### ***Elected Offices***

- Council of Sections Representative, Survey Research Methods Section, American  
Statistical Association, 2022-2024  
Conference Chair, American Association for Public Opinion Research, 2020-2021  
Associate Conference Chair, American Association for Public Opinion Research, 2019-  
2020  
Membership and Chapter Relations Chair, American Association for Public Opinion  
Research, 2015-2016  
Associate Membership and Chapter Relations Chair, American Association for Public  
Opinion Research, 2014-2015  
Past-President, Midwest Association for Public Opinion Research, 2014-2015  
President, Midwest Association for Public Opinion Research, 2013-2014  
Vice-President/President-Elect, Midwest Association for Public Opinion Research, 2012-  
2013  
Conference Chair, Midwest Association for Public Opinion Research, 2011-2012  
Conference Co-Chair, Midwest Association for Public Opinion Research, 2010-2011

### ***Other service***

#### **AAPOR Task Forces**

- Chair, Transitioning from Telephone to Mixed Mode Surveys Task Force, American  
Association for Public Opinion Research, 2018-2019  
Member, Data Falsification Task Force, American Association for Public Opinion  
Research and American Statistical Association, 2016-2020

- Member, AAPOR Pre-Election Polling Task Force, American Association for Public Opinion Research, 2016-2017
- Member, AAPOR Refusal Conversion Task Force, American Association for Public Opinion Research, 2012-2014
- Member, AAPOR Special Committee on 2008 Presidential Primary Polling, American Association for Public Opinion Research, 2008

#### Committee Membership

- Member, Waksberg Award Committee, American Statistical Association representative, 2021-present
- Member, American Statistical Association Committee on Energy Statistics (advising the Energy Information Administration), 2021-present
- Member, Executive Director Search Committee, American Association for Public Opinion Research, May-September 2021
- Member, Ad hoc Transition Subcommittee, American Association for Public Opinion Research, 2021-December 2021
- Chair, Conference Abstract Review Committee, American Association for Public Opinion Research, 2020-2021
- Chair, Conference Platform Selection Committee, American Association for Public Opinion Research, 2020-2021
- Chair, Seymour Sudman Student Paper Award Committee, 2019-2020
- Member, Ad Hoc Committee on the Future of the AAPOR Journals, 2019-2020
- Member, Standard Definitions Committee, American Association for Public Opinion Research, 2018-2019
- Member, Nominations Committee, American Association for Public Opinion Research, 2017
- Member, Online Education Subcommittee, Education Committee, American Association for Public Opinion Research, 2017-2019
- Member, Membership and Chapter Relations Committee, American Association for Public Opinion Research, 2013-2014
- Invited Member, Janet A. Harkness Memorial Student Paper Committee, 2012-2016
- Chair, Survey Review Committee, American Statistical Association, 2015-2017
- Survey Review Committee Member, American Statistical Association, 2011-2017
- Member, AAPOR/Mitofsky Innovator Award Committee, American Association for Public Opinion Research, 2010
- Member, Nominations Committee, American Association for Public Opinion Research, 2008
- Member, Book Award Committee, American Association for Public Opinion Research, 2008 - 2010

#### Expert Review Panels

- Chair, NCHS Board of Scientific Counselors Workgroup on Adding Measures of Discrimination to NCHS Surveys, 2022-present
- Nominated Panel Member, Panel to Evaluate the Quality of Compensation Data Collected from U.S. Employers by the Equal Employment Opportunity

Commission through the EEO-1 Form, Committee on National Statistics, The National Academies of Sciences, Engineering, and Medicine, 2021-2022  
Nominated Panel Member, Committee to Reassess the Department of Veterans Affairs Airborne Hazards and Open Burn Pit Registry, Health and Medicine Division, The National Academies of Sciences, Engineering, and Medicine, 2020-present  
Member, Abortion Attitudes Project Advisory Panel, 2020-present  
Member, Board of Overseers, General Social Survey, 2018-present  
Member, National Center for Health Statistics, Board of Scientific Counselors, 2019-2022  
Member, MMS Advisory Panel, National Science Foundation Methodology, Measurement, and Statistics, 2018-2020  
Nominated Panel Member, Committee on Contingent Work and Alternate Work Arrangements, Committee on National Statistics, National Research Council of the National Academies, 2019-2020  
Member, Bureau of Labor Statistics Technical Advisory Committee, 2019-present  
Member, AMSRO Inquiry Into the Performance of the Opinion Polls at the 2019 Australian Federal Election Advisory Board, 2019-2020  
Member, California Health Interview Survey Redesign Working Group, 2017-2018  
Nominated Panel Member, Panel on Reengineering the Census Bureau's Annual Economic Surveys, Committee on National Statistics, National Academies of Sciences, Engineering, and Medicine, 2015-2018  
Member, Technical Expert Panel on Recruitment Plan and Materials for NCES Surveys, National Institute of Statistical Sciences, 2018  
Member, National Survey of Children's Exposure to Violence Methods Panel, 2017  
Member, Technical Review Committee, National Longitudinal Surveys, 2016-present  
Member, Technical Expert Panel, National Survey of Children's Health, 2015-present  
Member, Technical Advisory Group, WebMD Panel, Mathematica Policy Research, 2015-2016  
Member, Technical Advisory Committee for the California Health Interview Survey, 2014-2015  
Member, American Statistical Association Expert Panel, Behavioral Risk Factor Surveillance System, 2013-2015  
Data Security Monitoring Board member, Intensive Referral Intervention to Improve Substance Use Disorder Treatment Outcomes among Rural and Highly Rural Veterans, UNMC, 2013-2015  
Panel Member, MCBS Redesign Expert Panel, February 2014  
Panel Member, Expert Panel for Internal Proposals, Westat, 2011  
Nominated Panel Member, Panel on a Research Agenda for the Future of Social Science Data Collection, Committee on National Statistics, National Research Council of the National Academies, 2010-2012

Reviewer for Tenure and/or Promotion  
University of Southampton  
Merrimack University  
University of Massachusetts-Boston  
University of Michigan

Loyola University, Chicago  
University of Wisconsin-Madison

Academic Program Reviews

Baylor University Department of Sociology Graduate Program

**Related Experience**

*Graduate Student Research Assistant*

Michigan Program in Survey Methodology, University of Michigan, Ann Arbor, MI,  
2003-2007

Joint Program in Survey Methodology, University of Maryland, College Park, MD, 2001-  
2003

*Internships*

Cancer Research Training Intern, Division of Cancer Control and Prevention, National  
Cancer Institute, National Institutes of Health, Bethesda, MD, June 2003 - August 2003  
Research Associate Intern, Education Policy Center, The Urban Institute, Washington,  
DC, May August 2002

Joint Program in Survey Methodology Fellow and Intern, National Science Foundation,  
Arlington, VA, June 1998-August 1998

*Research Assistant*

Research Assistant, Education Policy Center, The Urban Institute, Washington, DC,  
1999-2001

Research Assistant, Institute for Policy Research, Northwestern University, Evanston, IL,  
1998-1999

**Professional Teaching Experience**

*Webinars*

*Writing for Refereed Journals*

American Association for Public Opinion Research November 2016

*Practical Tools for Nonresponse Bias Studies*

American Association for Public Opinion Research/Survey Research  
Methods Section of the American Statistical Association April 2012

*Invited Short Courses*

*Practical Tools for Nonresponse Bias Studies*

American Association for Public Opinion Research May 2009

Washington, DC Association for Public Opinion Research November 2009

Southern Association for Public Opinion Research October 2010

Joint Program in Survey Methodology Short Course November 2010

Joint Program in Survey Methodology Short Course September 2011

JOS 30<sup>th</sup> Anniversary Conference June 2015

National Center for Education Statistics  
Joint Program in Survey Methodology Short Course  
Joint Program in Survey Methodology Short Course

June 2015  
September 2015  
September 2017

### **Teaching Professional Development**

Certificate, My.UNL (Blackboard) User Certification, Summer 2013  
Certificate, Summer Institute for Online Teaching, Summer 2013  
MyRed Seminar – August 2010

### ***Graduate Students Produced***

#### **Chair, Sociology**

Ph.D. chair, Angelica Phillips (in progress)  
Ph.D. co-chair, Andrea Johnson, graduated August 2022  
Ph.D. chair, Trenton Haltom, graduated August 2021  
MA chair, Angelica Phillips, graduated August 2020  
Ph.D. chair, Jerry Timbrook, graduated August 2020  
Ph.D. chair, Colleen Ray, graduated May 2019  
MA co-chair, Megumi Watanabe, May 2010

#### **Chair, SRAM**

Ph.D. chair, Nuttirudee (Fay) Charoenruk, graduated, August 2015  
Ph.D. chair, Matthew Hastings, graduated, December 2017  
Ph.D., co-chair, Mathew Stange, Ph.D., graduated, December 2014  
Ying Wang, SRAM Practicum adviser, May 2010  
Heather Wood, SRAM Practicum adviser, May 2010

### ***Committee Member***

#### **Sociology**

Courtney Thrash, Ph.D., in progress  
Nestor Hernandez, MA, graduated May 2022  
Sela Harcey, Ph.D., graduated August 2021  
Daniel Schaefer, MA, graduated May 2021  
Shawn Ratcliff, Ph.D., graduated August 2020  
Jennifer Andersen, Ph.D., graduated May 2020  
Andrea Johnson, MA, graduated August 2019  
Stacy Tiemeyer, Ph.D., graduated May 2018  
Jacob Absalon, MA, graduated August 2016  
Anna Bellatorre, Ph.D., graduated August 2014  
Megumi Watanabe, Ph.D., graduated May 2015  
HarmoniJoie Noel, Ph.D., graduated May 2010

#### **SRAM**

Jenny Marlar, SRAM Ph.D., graduated May 2019  
Rebecca Powell, Ph.D., graduated December 2016

Ipek Bilgen, SRAM Ph.D., graduated August 2011

**Outside**

Luis Felipe Morales Knight, Psychology Ph.D., August 2012

Frank Bais, Utrecht University, graduated Spring 2021

***Ad-hoc Reviewer***

Ad-hoc reviewer for granting agencies: Social Sciences and Humanities Research Council of Canada grant proposals; National Science Foundation SES-Sociology; National Science Foundation SES-MMS; National Science Foundation SES-Political Science, National Science Foundation Graduate Research Fellowship Program, National Institutes of Health American Recovery and Reinvestment Act (ARRA)

Ad-hoc reviewer for Institute for Education Sciences reports; National Academies of Sciences Committee on National Statistics Reports

Ad-hoc reviewer for *American Journal of Sociology*, *BMJ Open*, *Demography*, *Field Methods*, *Health Education Research*, *International Journal of Public Opinion Research*, *Journal of Applied Probability*, *Journal of Comparative Family Studies*, *Journal of Elections*, *Public Opinion and Parties*; *Journal of Family Issues*, *Journal of Survey Statistics and Methodology*, *Journal of Official Statistics*, *Journal of the Royal Statistical Society Series A*, *Mathematical Population Studies*, *Methodology*, *methods data analyses*, *Psychological Reports*, *Public Opinion & Parties*, *Public Opinion Quarterly*, *Sage Open*, *Social Forces*, *Sociological Quarterly*, *Social Science Computer Review*, *Sociological Methodology*, *Sociological Inquiry*, *Social Problems*, *Social Science Quarterly*, *Social Science Research*, *Sociological Methods and Research*, *Statistics in Medicine*, *Survey Methods: Insights from the Field*, *Survey Methodology*, *Survey Research Methods*

**University of Nebraska-Lincoln Service**

University of Nebraska System Service

Reviewer, Collaboration Initiative Grants, 2022

University of Nebraska-Lincoln Service

College of Arts and Sciences Budget Advisory Committee, 2022-2023

College of Arts and Sciences Endowed Professorship Committee, 2022-2023

UNL Fellowships Review Committee, 2020-2021, 2021-2022

Chair, College of Arts and Sciences Curriculum and Advising Committee, 2019-2020

College of Arts and Sciences Curriculum and Advising Committee, 2017-2019

Search Committee, Director of Honors Program, University of Nebraska-Lincoln, 2017-2018

Chair, Research Council, 2016-2017

Vice Chair, Research Council, 2015-2016

Research Council, 2014-2017

Libraries Committee, 2014-2017

Methodological consultant, ADVANCE grant, 2010-2011  
Reviewer, Layman Grant Awards, UNL Department of Research, 2010, 2011

Survey Research and Methodology Program

Executive Committee, 2007 – 2014  
Graduate Committee, 2007 – 2014  
Admissions committee, 2007 – 2014  
Search Committee, Assistant to the Director, 2007 – 2008

Sociology Department

Director, Bureau of Sociological Research, 2020-present  
Vice Chair, 2016-2020  
Graduate Committee, 2008-2010, 2013-2016  
Executive Committee, 2012-2014, 2016-present  
Bureau of Sociological Research Executive Committee, 2008-2013  
Resources and Planning Committee, 2007-08, 2010-2011  
Chair, Resources and Planning Committee, 2011-2012, 2016-2020  
Quantitative Research Methods Area Committee, 2007-present

**Professional Associations**

American Association for Public Opinion Research  
Midwest Association for Public Opinion Research  
Midwest Sociological Society  
American Statistical Association  
American Association for the Advancement of Science

*Updated: September 12, 2022*