# Sarah M. Ludwig-Dehm

# PhD

# Education

- Dec. 2018 PhD in Sociology and Demography. The Pennsylvania State University, Pennsylvania, USA
- July 2014 Master of Arts, Sociology. University of Mannheim, Germany Indiana University Bloomington, Indiana, USA (2012-2013)

#### July 2011 Bachelor of Arts, Sociology. University of Mannheim, Germany Minor: Psychology

# **Research** Interests

immigration, social inequality, demography, quantitative methods

# Dissertation

# Ethnic Diversity and Its Effects on Social Capital in Germany and the United States.

In my dissertation, I examine the effects of racial and ethnic diversity on social capital in Germany as well as in the United States. I first address the association between diversity and various dimensions of social capital in Germany. I find that different social capital measures are differently related to diversity for Germans. Second, I examine the relationship between racial and ethnic diversity and generalized trust in the U.S. at different geographic levels. The results show that smaller geographic areas are more important for the diversity-trust relationship and that not diversity per se but the presence of specific racial and ethnic groups is relevant for generalized trust. Lastly, I investigate under which circumstances diversity and generalized trust are related in the U.S. More specifically, I examine the moderating effect of racial and ethnic segregation in the diversity-trust relationship. The results show no support for a moderating effect of residential segregation.

# Journal Articles

John Iceland and **Sarah M. Ludwig-Dehm**. forthcoming. "Black-White Differences in Happiness, 1972-2014." Social Science Research

Ludwig-Dehm, Sarah M. and John Iceland. 2017. "Hispanic Concentrated Poverty in Traditional and New Destinations, 2010-2014." Population Research and Policy Review 36(6):833-850

# Research Experience

#### June 2015 - Research Assistant, Dr. John Iceland.

Aug. 2018 Department of Sociology, The Pennsylvania State University

- Investigating Hispanic concentrated poverty with U.S. Census and ACS data
- Examining inequality and happiness in the U.S. using GSS data

Aug. 2014 - Research Assistant, Dr. Nancy Lu	Aug.	2014 -	Research	Assistant,	Dr.	Nancy	Luke
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- May 2015 Department of Sociology, The Pennsylvania State University - Quantitative analyses of ATUS data concerning the relationship of income and housework by gender
- Aug. 2013 Research and Teaching Assistant, Prof. Dr. Frank Kalter.
- July 2014 Chair of General Sociology, University of Mannheim - Preparation of literature reviews
  - Teaching assistance for undergraduate courses
- Sept. 2010 Research Assistant.
  - July 2012 Q-Agentur fuer Forschung, Market Research Agency
    - Analyses of social media monitorings
    - In-depths interviews and assistance in group discussions
    - Qualitative and quantitative analyses
- Jan. 2009 Research Assistant.
- Aug. 2010 gesis Leibniz Institute for the Social Sciences, Mannheim
  - Coding of branches of economic activity
  - Occupation coding
  - Text and content analysis

#### Oct. 2008 - Interviewer.

Dec. 2008 Sonderforschungsbereich 504, University of Mannheim

- Coordinating interviews for the Mannheimer Education Panel
- Conducting Computer-Assisted Personal Interviews
- Conducting standardized school achievement tests

#### Certificates

2018 Certificate in Quantitative Methodology

# Scholarships and Awards

- 2018 **Best-Poster-Award**. Conference of the Deutsche Gesellschaft für Demographie. Cologne, Germany
- 2017 **RGSO Dissertation Grant**. College of Liberal Arts, The Pennsylvania State University
- 2017 Joan Huber and William Form Graduate Fund. Department of Sociology, The Pennsylvania State University
- 2012 2013 **DAAD German Academic Exchange Service**. Scholarships for two semesters of study in the PhD program in the Department of Sociology at Indiana University, Bloomington
- 2012 2013 College of Arts and Sciences of Indiana University, Bloomington. Scholarships for two semesters of study in the PhD program in the Department of Sociology at Indiana University, Bloomington
- 2009 2010 Scholarship of University of Mannheim.

#### Professional Affiliations

American Sociological Association

Population Association of America

- Deutsche Gesellschaft für Soziologie
- European Sociological Association

European Association for Population Studies International Union for the Scientific Study of Population

#### Skills

Proficient User - Stata, LaTeX, MS Office (Word, Excel, Power Point) Basic Knowledge - R, MPlus, ArcGIS, GeoDa, SPSS Languages - German (native), English (fluent), French (basic)

#### Conference Presentations

- 2018 Ludwig-Dehm, Sarah M., The Importance of Geographic Levels for the Effect of Racial and Ethnic Diversity on Trust, Poster at the conference of the Deutsche Gesellschaft für Demographie. March. Cologne, Germany.
- 2017 Ludwig-Dehm, Sarah M., Ethnic Diversity and Its Effects on Social Capital in Germany, Paper presentation at European Sociological Association Conference. August. Athens, Greece.
- 2016 Ludwig-Dehm, Sarah M., Income and Housework: A Propensity Score Matching Analysis of Gender Differences, Paper presentation at European Population Conference. September. Mainz, Germany.
- 2016 Ludwig-Dehm, Sarah M., and John Iceland, Hispanic Concentrated Poverty in New and Old Destinations: 2010-2014.
  Roundtable at American Sociological Association Conference. August. Seattle, WA
- 2016 Ludwig-Dehm, Sarah M., Income and Housework: A Propensity Score Matching Analysis of Gender Differences, Poster at the Population Association of America Conference. March. Washington, DC.

# Teaching Experience

2017 Introductory Sociology, Instructor

# University Involvement

- 2014 2018 PRI Methods Workshop Committee, Penn State
- 2016 2018 Graduate Student Concerns Committee, Penn State

## References

## John Iceland

Professor of Sociology and Demography The Pennsylvania State University jdi10@psu.edu +1 814 867 2812

#### Jennifer Van Hook Professor of Sociology and Demography The Pennsylvania State University jxv21@psu.edu +1 814 867 2276