## DAVID THOMAS SCHELLY

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### **EDUCATION**

University of Wisconsin - Madison, Wisconsin

Ph.D., Sociology, Spring 2016

Minor: Political Science/Political Theory (Completed 2012)

Dissertation: "The global spread of autism spectrum disorder: The case of Costa Rica" Master of Science, Sociology, August 2011

Thesis: "I'm not running from anything': Complaining and claiming innocence in a murder investigation"

Colorado State University - Fort Collins, Colorado

Bachelor of Science, May 2007: Human Dimensions of Natural Resources Special Certificate, December 2006: Environmental Affairs

# **PUBLICATIONS**

- Schelly, D., P.J. Gonzalez, & P. Solis. 2015. The diffusion of autism spectrum disorder in Costa Rica: Evidence of information spread or environmental effects? *Health & Place 35*:119-127.
- Schelly, D., & P.B. Stretesky. 2009. An analysis of the path of least resistance argument in three environmental justice cases. *Society and Natural Resources* 22:1-12.
- Schelly, D. 2008. Problems associated with choice and quality of life for an individual with intellectual disability: A personal assistant's reflexive ethnography. *Disability & Society* 23:719-32.

### MANUSCRIPTS UNDER REVIEW

- Schelly, D., P.J. Gonzalez, & P. Solis. (under review.) Parental action and autism in areas of increased diagnostic risk. *American Sociological Review*.
- Maynard, D.W., & D. Schelly. (under review.) Tunnel vision in a murder case: Telephone interaction between police detectives and the prime suspect. *Research on Language and Social Interaction*.

# MANUSCRIPTS IN PREPARATION

- Schelly, D., P.J. Gonzalez, & R. Tariq. (in prep.) Physician face-time and the inequitable diagnosis of autism.
- Schelly, D., P.J. Gonzalez, & G. Brenes. (in prep.) Redes Sociales de Autismo Diagnosticadas en el Hospital Nacional de Niños, Valle Central, Costa Rica.

- Schelly, D. (in prep.) Capturing the wrong bats in Costa Rica: A shop floor ethnography of diagnostic practices in the field.
- Schelly, D. (in prep.) Counting bears while being assessed: Wittgenstein, a child with autism, and assessment practices.

# **CONFERENCE PRESENTATIONS**

- Schelly, D. 2013. "Redes sociales de autismo diagnosticadas en el Hospital Nacional de Niños, Valle Central, Costa Rica." Invited talk at the Hospital Nacional de Niños. October 25, 2013: San Jose, Costa Rica.
- Schelly, D. & D.W. Maynard. 2012. "Complaining as an interactional resource for suspects and police in a murder investigation." Presented at the American Sociological Association Annual Conference, Ethnomethodology and Conversation Analysis Section. August 17-20: Denver, CO.
- Schelly, D. 2011. "My roommate with autism: Language, social interaction, and what I thought I knew." Invited talk at the Symposium on Autism Spectrum Disorders, Transition and transformation: Students with autism spectrum disorders in the college environment. March 23-24: Fort Collins, CO.
- Schelly, D. 2008. "Preservation of what? An historical analysis of preservation and the desire for authenticity." Presented at the Western Social Science Association Annual Conference, Philosophy Section. April 23-26: Denver, CO.
- Schelly, D., C. Schelly, & P. Stock. 2008. "24' hours of boundary work: Portrayals of torture on popular television." Presented at the Western Social Science Association Annual Conference, Sociology Section. April 23-26: Denver, CO.
- Schelly, D. 2007. "Problems associated with choice and quality of life for an individual with intellectual disability." Presented at the American Sociological Association Annual Conference, Section on Sociology of Mental Health. August 11-14: New York.
- Schelly, D. 2007. "Progress and the role of the university." Presented at the Society for the Study of Social Problems Annual Conference, Constructing Problems through Scholarship Section. August 10-12: New York.
- Schelly, D. & P.B. Stretesky. 2007. "An analysis of the path of least resistance argument in three environmental justice cases." Presented at the American Sociological Association Annual Conference, Section on Environment and Technology. August 11-14: New York.

### COURSES

Statistics for Sociologists II, Madison, WI (Fall 2015)

Teaching Assistant

First statistics course required for all sociology graduate students, approximately 30 students; administered two lab sections (115 minutes each) that met once every week in a computer lab.

1st Annual Sociology Statistics Bootcamp, Madison, WI (August 17-21, 2015) Co-Instructor

Designed and taught an intensive short-course required for all incoming sociology graduate students; provided review, assessment, and recommendations for the statistics course series.

Sociological Enterprise, Madison, WI (Fall 2014, Spring 2015)

Instructor

Undergraduate survey course, required for all sociology majors, approximately 80 students.

Statistics for Sociologists III, Madison, WI (Spring 2015)

Teaching Assistant

Final statistics course required for all sociology graduate students, approximately 30 students; administered two lab sections (115 minutes each) that met once every week in a computer lab.

Statistics for Sociologists I, Madison, WI (Fall 2012; Spring 2011; Fall 2010)

Teaching Assistant

Upper-level undergraduate course, required for all sociology majors, approximately 40 students; administered two lab sections (115 minutes each) that met once every week in a computer lab.

Computing in Sociological Research, Madison, WI (Fall 2011)

Instructor

Advanced undergraduate course on quantitative methods and computing with STATA, designed for select sociology majors in the Methods/Statistics Area, approximately 15 students; 120-minute course that met once every week in a computer lab.

Methods of Sociological Inquiry, Madison, WI (Spring 2010) Grader

Upper-level undergraduate course on sociological methods, required for all sociology majors, approximately 40 students; provided instructor support and graded all course materials.

Language and Social Interaction, Madison, WI (Fall 2009)

Grader

Upper-level undergraduate course on the method of conversation analysis, designed for sociology majors in the Social Psychology Area, approximately 30 students; assisted with grading course materials.

Criminal Justice in America, Madison, WI (Spring 2009)

Teaching Assistant

Lower-level undergraduate introduction to criminal justice, elective for sociology majors, approximately 400 students; led five 50-minute discussion/lecture sessions per week, each with 20 students.

Introduction to Rural Sociology, Madison, WI (Fall 2008)

Teaching Assistant

Lower-level undergraduate introduction to rural sociology, elective for sociology and community & environment sociology majors, approximately 100 students; led five 50-minute discussion/lecture sessions per week, each with 20 students.

# RELEVANT EMPLOYMENT HISTORY

American Journal Experts, Madison, WI (September 2010 – Current) Senior Editor

Edit scientific manuscripts for publication in English-language peer-review journals. *Areas of expertise:* 

- Mental Health, including Psychiatry, Psychology, and Substance Abuse
- Public Health and Healthcare, including Clinical Trials, Epidemiology, Health Economics and Outcomes Research, Nursing, Nutrition, and Social Work
- Clinical Practice, including Critical Care Medicine, Family Medicine, General Practice, and Pediatrics
- Disease and Immunology, including Clinical Immunology, Infectious Diseases, and Virology
- Surgery, including Anesthesiology and General Surgery

Center for Demography and Ecology, University of Wisconsin, Madison, WI (Fall 2009- Spring 2010)

Project Assistant: "Implicative discourse leading to the false arrest of a murder suspect"

Transcribed phone conversations between police and a murder suspect using the rigorous method of conversation analysis; assisted in the preparation of conference and grant proposals and research papers.

Wiley-Blackwell, Madison, WI (Fall 2009-Spring 2010)

Web-site News Editor

Published weekly 200-500-word articles relating contemporary news to social-psychological theory.

Center for Community Partnerships, Fort Collins, CO (2006-2007)

In-home Care Provider

Supported a young adult with autism and intellectual disability in all areas of his life; managed support services including supported employment through the Division of Vocational Rehabilitation, Social Security, Medicare, and care provisions through the state and county.

# RESEARCH INTERESTS

- Spatial Patterns of Illness and Disease
- Social Epidemiology
- Sociology of Diagnosis
- Social Justice

### SOFTWARE EXPERTISE

- Programming: STATA (expert), SPSS (intermediate), SAS (intermediate), Visual Basic (intermediate), HTML (intermediate)
- Spatial Analysis: ArcGIS (expert), SaTScan (expert)

- Data Management: Microsoft Excel (expert), Microsoft Access (intermediate)
- Network Analysis: Visone (intermediate)

### PROFESSIONAL ASSOCIATIONS

- American Sociological Association Section on Medical Sociology
- Midwest Sociological Society
- Brighter Bahamas (Board Member and Social Scientist)

#### HONORS AND AWARDS

2012-2013: Guten Award for research on social psychology/medical sociology

2012: Travel Grant for a paper presentation at the American Sociological Association Annual Conference

## **REFERENCES**

\*Letters of professional reference from these individuals are available from the Sociology Department administrator, Patrick Brenzel, pbrenzel@ssc.wisc.edu

Douglas Maynard (Dissertation Committee Chair), Conway-Bascom Professor of Sociology, University of Wisconsin, 8101 Sewell Social Sciences, Madison, WI; phone: 608-265-5583; <a href="maynard@ssc.wisc.edu">maynard@ssc.wisc.edu</a>

Joan Fujimura (Committee Member), Professor of Sociology, University of Wisconsin, 7101 Sewell Social Sciences, Madison, WI; phone: 608-265-2724; fujimura@ssc.wisc.edu

Chaeyoon Lim (Committee Member), Associate Professor of Sociology, University of Wisconsin, 8144 Sewell Social Sciences, Madison, WI; phone: 608-263-5146; <a href="mailto:clim@ssc.wisc.edu">clim@ssc.wisc.edu</a>

### ADDITIONAL REFERENCES

(Letters available on request)

Gilbert Brenes-Camacho (Committee Member), Professor of Statistics, Centro Centroamericano de Población, University of Costa Rica, San José, Costa Rica; <a href="mailto:gbrenes@ccp.ucr.ac.cr">gbrenes@ccp.ucr.ac.cr</a>

Patricia Jiménez González, MD, Head of the Developmental Unit, Hospital Nacional de Niños "Dr. Sáenz Herrera," CCSS, San José, Costa Rica; draprjg@gmail.com