

TSAI-YEN HAN

Ph.D. Candidate, Department of Sociology
Rutgers, The State University of New Jersey
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EDUCATION

- Ph.D. Sociology, Rutgers University (Anticipated 2021)
Dissertation: Dirt Management: Cleanliness, Hygiene, and Childcare in the United States
Committee: Joanna Kempner (Chair), Norah MacKendrick, Eviatar Zerubavel,
Emily Bosk, and Kate Cairns
- M.A. Sociology, Rutgers University, 2014
Graduate Certificate in Women's and Gender Studies, Rutgers University, 2016
- M.A. Sociology, National Hsing Hua University, Taiwan, 2009
- B.A. Sociology, National Taiwan University, Taiwan, 2006
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RESEARCH INTERESTS

Gender, inequality, childcare work, motherhood, cleanliness and dirt, knowledge production, science and engineering culture, STEM education, and food

PUBLICATIONS

2021. Han, Tsai-Yen. "Asymmetry of Non-traditional Gendered Decisions: Gender Beliefs and High School Curriculum Track Decisions in Taiwan." *Gender Issues*. 38(4) 1-22.
DOI: 10.1007/s12147-020-09253-4
2018. Han, Tsai-Yen. "The Production of Scientific Knowledge: the Knowledge Infrastructure Approach." in Ku-young, Young et al. (Eds), *Technology-Social Fellows: New Directions of Interdisciplinary STS III*, ISBN : 9789869477260, 90-98 (in Chinese)
2013. Han, Tsai-Yen. "Food Desert" *Contexts* 12(3):7
2012. Han, Tsai-Yen. "The masculinization of an engineering laboratory." *Taiwanese Journal for Studies of Science, Technology and Medicine*, 14: 9-66. (in Chinese)
2010. Han, Tsai-Yen. "Gendered Engineering Education: The Preliminary Study of Engineering Laboratories in Taiwan Higher Education." *Gender Equity Education Quarterly* 50:111-116 (in Chinese)
2010. Han, Tsai-Yen. "Science & Technology Research Laboratories, Scientific Training, and Gender" in Ku-young, Young et al. (Eds), *Technology-Social Fellows: New Directions of Interdisciplinary STS I*, ISBN : 9789866301049, 38-50 (in Chinese)

WORKS IN PROGRESS

Han, Tsai-Yen. "Construction of a Sterilized Zone in a Food-Science Laboratory: the Assemblage Process of a Knowledge Infrastructure."

Han, Tsai-Yen. "Making Home in the United States: Objects, Food Practice Networks, and Ethnic Identity."

CONFERENCE AND WORKSHOP PRESENTATIONS

2020. Han, Tsai-Yen. "Caring and Raising Children Hygienically: How Do Middle-Class Parents (especially Mothers) Manage Cleanliness in Their Households?" Roundtable at the Annual Meeting for American Sociological Association. San Francisco, CA. August 8th-11th (Virtual Meeting)

2019. Han, Tsai-Yen. "Raising Healthy Children: Gendered Hygienic Socialization in Preschool Classrooms." Paper presented at the Eastern Sociological Society Annual Meeting. Boston, MA. March 14th-17th.

2019. Han, Tsai-Yen. "From Keeping Clean to Embracing Dirt: the Paradigm Shift of the Relationship Between Germs and Health in Child Care." Paper presented at the Eastern Sociological Society Annual Meeting. Boston, MA. March 14th-17th.

2018. Han, Tsai-Yen. "Dads Get Kids Dirty While Moms Clean Them Up: Gender Division in Childcare Work." Paper presented at the Eastern Sociological Society Annual Meeting. Baltimore, MD. February 22nd-25th.

2018. Han, Tsai-Yen. "Gendered Norms on Cleanliness? Parents' Ideas and Practices of Hygiene in Child Care." Paper presented at the Eastern Sociological Society Annual Meeting. Baltimore, MD. February 22nd-25th.

2017. Han, Tsai-Yen. "Making home in the United States: Objects, Food Practice Networks, and Ethnic Identity." Paper presented at the Eastern Sociological Society Annual Meeting. Philadelphia, PA. February 23rd-26th.

2016. Han, Tsai-Yen. "Construction of a Sterilized Zone in a Food-Science Laboratory: the Assemblage Process of a Knowledge Infrastructure." Roundtable at the at the Annual Meeting for American Sociological Association. Seattle, WA. August 20th-23rd.

2015. Han, Tsai-Yen. "Egalitarian Gender Belief and High School Curriculum Track in Taiwan: Multi-source Perspective of Socialization Agents." Roundtable at the Eastern Sociological Society Annual Meeting. New York, NY. February 26th-March 1st.

2015. Han, Tsai-Yen. "Working with Bacteria: the Human Body, Objects, and the Sterilized Network in a Food-Science Laboratory." Paper presented at the 17th Annual Chicago Ethnography Conference. Chicago, IL. March 14th.

2013. Han, Tsai-Yen. "Gender Boundary-Work in Laboratories: The Negotiation of

- Experimental Practice, Material Settings and Professional Identity.” Paper presented at the 4S Annual Meeting. San Diego, CA. October 9th-12th.
2010. Han, Tsai-Yen. “STS in Taiwan, East Asia, and the World: Center-Periphery Issues.” Paper presented at the Society for Social Studies of Science Annual Meeting. Tokyo, Japan. August 25th-29th.
2010. Han, Tsai-Yen. “Breaking Out the ‘Male/Masculine/Engineering’ Bounding: Multiple Gender Practices in Engineering Laboratories in Taiwan.” Paper presented at the Annual Meeting of Taiwan Science, Technology & Society Association. Kaohsiung, Taiwan. May 15th-16th.
2009. Han, Tsai-Yen. “The Masculinization Process of Engineering Laboratories: Mock, Technology-Networks, and Heterosexuality.” Paper presented at the Annual Meeting of Taiwanese Sociological Association. Taipei, Taiwan. November 28th-29th.
2008. Han, Tsai-Yen. “Doing Science and Doing Gender: The Masculinities in Scientific Training and Practice.” Paper presented at the 3rd Gender Studies Graduate Students Conference. Taichung, Taiwan. October 3rd

TEACHING EXPERIENCES

Instructor:

Minority Group in the United States- Summer 2019

Sociology of the Family- Spring 2018

Introduction to Sociology- Summer 2017, Fall 2017, Fall 2018, Spring 2019

Teaching Assistant:

Introduction to Sociology - Fall 2015, Spring 2016, Fall 2016, Spring 2017

Social Research Methods - Fall 2014, Spring 2015

GRANTS, PRIZES, AND FELLOWSHIPS

Sociology Department Teaching Honor Roll, Rutgers University (2017, 2018, 2019)

Graduate Student Small Grants Award, Department of Sociology, Rutgers University (2018, 2019)

Teaching Assistantship, Graduate School of Arts and Sciences, Rutgers University (2014-2018, 2019-2020)

Study Abroad Scholarship from Ministry of Education. Taiwan (2011-2014)

Outstanding Young Scholar Thesis Award from Taiwan Science, Technology & Society Association. Taiwan (2010)

Outstanding Master Thesis Award from Taiwanese Sociological Association. Taiwan (2009)

Dissertation Fellowship from Foundation for Taiwan Women's Rights Promotion and Development. (2009)