

CHEN-SHUO HONG

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EDUCATION

PhD in Sociology (in progress), University of Massachusetts – Amherst Sep. 2016 - present
*Leave of absence due to family issues from June 2017-August 2019

M.A. in Sociology, National Taiwan University, Taipei, Taiwan June 2013

Certificate of Completion, Biological Statistics Program, National Taiwan University June 2012
(Jointly held by the College of Bio-Resources and Agriculture, College of Life Science, and College of Public Health)

B.S. in Public Health (Concentration: Epidemiology), National Taiwan University June 2010

MAJOR FIELDS OF INTEREST

Computational Social Science, Network, Inequality, Culture, Health

HONORS & AWARDS

Honorable Mention, Master Thesis Award, Taiwan Science, Technology and Society Association	Mar. 2014
Winner, The Outstanding Master Thesis Award, Taiwanese Sociological Association	Nov. 2013
Winner, The Outstanding Fieldwork Award, Taiwanese Sociological Association	Nov. 2013
Honorary Member, Phi Tau Phi Scholastic Honor Society	Jun. 2013
Professor Long Guan-Hai Fellowship, Department of Sociology, National Taiwan University	Jan. 2013
Scholarship, Foundation of Chinese Korean Culture	Jan. 2012

PUBLICATION

Refereed Articles

Hong, Chen-Shuo, 2014, "Flexible Patienthood: Care Trajectory in Family Living with Dementia," *Taiwanese Sociology* 28:59-96. (In Chinese) (the flagship sociology journals in Taiwan)

Ho, Ming-Sho and **Chen-Shuo Hong**, 2012, "Challenging New Conservative Regimes in South Korea and Taiwan: A Comparison of the Anti-American Beef Protests," *Asian Survey* 52(4): 643-665. (SSCI) (IF: 0.425; SSCI ranking: 44%)

Book Chapters

Hong, Chen-Shuo, 2018, "Beyond the Clinics: The Mutual Constitution of Dementia Diagnosis and Care Work." Pp.127-164 in *Abnormal People? Psychiatry and the Governance of Modernity in Taiwan*, edited by Yu-Yueh Tsai and Jia-Shin Chen. Taipei: Linking Publishing

Book Reviews

Hong, Chen-Shuo, 2018, Review of *Bit by Bit: Social Research in the Digital Age*. By Matthew J. Salganik. Princeton, NJ: Princeton University Press, 2018. xix+423 pages. *Taiwanese Sociology* 35:163-172.

SELECTED CONFERENCE PRESENTATION

Hung-Min Hsu¹, Wei-Sheng Zeng, **Chen-Shuo Hong**, Dung-Sheng Chen, Ray-I Chang, Shian-Hua Lin, Jan-Ming Ho, "Frame Dispatcher: A Multiframe Classification System for Social Movement by using

Microblogging Data,” 2016 IEEE/WIC/ACM International Conference on Web Intelligence, Omaha, Nebraska, USA, October 13-16, 2016.

Hong, Chen-Shuo and Chieh-Ting Tsai, “Pricing Effects on Usability: Examining the Network Structure of Bike Sharing Program Before and After Introducing a New Pricing Policy,” International School and Conference on Network Science. Seoul, South Korea, May 30-June 3, 2016. (Poster)

Hong, Chen-Shuo, “Profession, Resource and Policy: The Making of Dementia Diagnosis in Taiwan,” Asia-Pacific Science, Technology and Society Network Biennial Conference, Kaohsiung, Taiwan, October 1-4, 2015.

Hong, Chen-Shuo, “Global Disease Regime: The Case of Alzheimer’s Disease Social Movement in Taiwan,” the 28th International Conference of Alzheimer’s Disease International. Taipei. April 18-20, 2013

Hong, Chen-Shuo and Ming-Sho Ho, “Challenging New Conservative Regimes in South Korea and Taiwan: A Comparison of the Anti-American Beef Protests,” the Annual Meeting of Taiwanese Sociological Association, Taipei, Taiwan, December 10-11, 2011. (In Chinese)

WORK EXPERIENCES

Teaching and Research Assistant, Department of Sociology, University of Massachusetts, Amherst

- Analyzing gender and economic inequality using Luxembourg Income Study and World Value Survey (PI: Joya Misra) Sep. 2019-present
Sep. 2016-May. 2017
- TA of following courses: Introduction to Sociology (Fall 2019: 75 students, Fall 2016: 75 students), Social Problem (Spring 2017)
- Conducted literature review on network analysis (PI: Mark C. Pachucki)

Assistant Manager, Deloitte Consulting Taiwan (Data Analysis) (Taipei, Taiwan) Jul. 2017-Jun. 2019

- Lead a group to develop social network analysis services, including establishing NoSQL database and using deep learning techniques in Python and R
- Assisted clients solve problems during planning and executing big data analysis (Six completed projects. Topics include: Know Your Customer, Anti-Money Laundering, ETL, target marketing, forensic analytic)

Research Assistant, Department of Sociology, National Taiwan University Aug. 2015-Jul. 2016

- Collected text data and applied text mining methods to study the emergence of student movement in Taiwan
- Joined mathematical psychology lab to gain knowledge of mathematical models and experimental design
- Analyzed network dynamics of bike sharing program in Taipei city (8,749,279 traveling dyadic data)

Teaching Assistant, Department of Sociology, National Taiwan University Sep. 2010-Jul. 2013

- TA of following courses: Social Statistics (1) & (2) (Lab Instructor, STATA), Sociological Theory (1) & (2), Introductory Sociology (D)

Intern, National Center of Excellence for Clinical Trial and Research, NTU Hospital Jul. 2009-Aug. 2009

- Worked on statistics consulting and finished 10 consulting cases
- Implemented SAS and R to process and construct quantitative data