Barum Park

ASSISTANT PROFESSOR
CORNELL UNIVERSITY

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APPOINTMENTS

2020 -   Assistant Professor of Sociology, Cornell University

EDUCATION

2020   Ph.D., Sociology, New York University
2019   M.Phil, Sociology, New York University
2012   Master of Sociology, Sungkyunkwan Univ.
2010   B.A., German Literature and Sociology, Sungkyunkwan Univ.

PUBLICATIONS

2020   Delia Baldassarri and Barum Park (*equal authorship*). "Was There a Culture War? Polarization and Secular Trends in US Public Opinion" *The Journal of Politics*, Vol. 82(3): 809-827.

2018   Barum Park. "How are We Apart? Continuity and Change in the Structure of Ideological Disagreement in the American Public, 1980-2012", *Social Forces*, Vol. 96(4): 1757-1784.

- *Dennis Wrong Graduate Student Prize* for the best graduate student paper written or published in 2018, Department of Sociology, NYU

WORKING PAPERS AND WORK IN PROGRESS

Working Papers Under Review (full draft available upon request)

Barum Park. "Segregated in Social Space: The Spatial Structure of Acquaintanceship Networks" Conditionally accepted for publication at *Sociological Science*

Siwei Cheng and Barum Park (*equal authorship*). "Flows and Boundaries: A Network Approach for Understanding Mobility in the Labor Market" conditionally accepted for publication at *American Journal of Sociology*

Work in Progress

Barum Park. "Role Ambiguity and (Dis)integration in Naturally Occurring Communities"

Barum Park. "Structural Position and Diffusion: Explaining the Rapid Change in Attitudes Towards Gay and Lesbian People"

Barum Park and Byungkyu Lee. "The Spiral of Silence Revisited: Donald Trump's Election Campaign and the Rise of Hate Speech"

Other Publications

Peer-reviewed Publications in Korean

2011   Barum Park, Seokho Kim, Byungsoo Kim. "The Effects of Triads and Social Isolation on Law-Abiding Spirit and Bribery," *Korean Journal of Sociology*, 45(2), pp. 176- 202

Book Chapters in Korean

2013   Kim, Seokho, Barum Park, and Hunjoo Ha, "Network Characteristics, Deicision Timing, and Voter Turnout," in Chanwook Park and Kang Won-Taek (eds.), *Analyzing the 2012 Presidential Election*, Seoul: Nanam Press, pp. 375-440.

2012   Kim, Seokho, Barum Park, "Effects of Political Mobilization on Voter Turnout and Vote Choice in the 2012 National Assembly Election," in Chanwook Park (ed.), *Analyzing the 2012 National Assembly Election in South Korea*, Seoul: Nanam Press, pp. 91-127.

Grants, Awards, and Fellowships

2020   "Political polarization, political deliberation, and hate speech on Facebook," Office of the Vice Provost for Research, Indiana University Social Sciences Research Funding Program ($25,000, Co-PI, PI: Byungkyu Lee)

2019   Dennis Wrong Graduate Student Prize for the best graduate student paper written or published in 2018, Department of Sociology, New York University

2019-2020   DeKarman Fellowship, Josephine de Karman Fellowship Trust ($25,000)

2018   Outstanding Graduate Teaching Award, Department of Sociology, New York University

2018-2019   GSAS Dean's Dissertation Fellowship, Graduate School of Arts and Science, New York University ($ 27,526)

2017   "A Novel Network Approach for Studying Occupational Mobility" University Research Challenge Fund (URCF), New York University, ($12,000, Co-investigator, PI: Siwei Cheng)

2013-18   Henry MacCracken Fellowship for Graduate Study, Summer Research Grants, Travel Grant, New York University

Selected Conference Presentations

2019   "Flows and Boundaries: A Network Framework for Understanding Occupational Mobility in the Labor Market," American Sociological Association Annual Meeting, New York

2018   "Segregated in Social Space: Homophily and the Spatial Structure of Acquaintanceship Networks," American Sociological Association Annual Meeting, Philadelphia

2016   "Was there a Culture War? Polarization and Secular Trends in US Public Opinion," American Sociological Association Annual Meeting, Seattle

Teaching

Cornell University
    Fall 2020   Statistics for Sociological Research (undergraduate & graduate)

New York University

Fall 2019	Teaching Assistant, Introduction to Statistics (graduate level), Siwei Cheng, Instructor
Summer 2019	Teaching Assistant, Math Refresher (graduate level), Siwei Cheng, Instructor
Summer 2018	Teaching Assistant, Summer Institute in Computational Social Science at NYU, Adaner Usmani, Instructor
Spring 2018	Teaching Assistant, Applied Quantitative Data Analysis II (graduate level), Mike Hout, Instructor
Spring 2016	Course Assistant, Applied Quantitative Analysis II (graduate level), Mike Hout, Instructor

Sungkyunkwan University and other Korean Institutions

Fall 2012	Teaching Assistant, Research Methods (undergraduate level), Sungkyunkwan Univ.
Summer 2012	Teaching Assistant, Research Methods, Korean Social Science Data Archive
Fall 2011	Teaching Assistant, Research Methods (graduate level), Sungkyunkwan Univ.
Summer 2011	Teaching Assistant, Intermediate Statistics, Korean Social Science Data Archive
Spring 2011	Teaching Assistant, Introduction to Sociology (undergraduate level), Sungkyunkwan Univ.

OTHER SKILLS & STATISTICAL PACKAGES

Statistical Programming	R, STATA, C/C++, Python, MATLAB
Probabilistic Programming Languages	Stan, BUGS/JAGS
Languages	Korean (native), English (fluent), German (fluent)

R Packages	Maintainer	`relabelKL`, C++ implementation of the KL-algorithm for relabeling MCMC output samples from Bayesian finite mixture models with integration to `rstan` (development version available at `github.com/baruuum/relabelKL`)
	Contributor	`tidylda`, package for Latent Dirichlet Allocation using style conventions from the tidyverse and tidymodels (development version available at `https://github.com/TommyJones/tidylda`)

PROFESSIONAL SERVICES

Reviewer	*American Journal of Sociology, American Sociological Review, Connections, European Sociological Review, Plos One, Social Forces, Social Networks, Sociological Science*