

June 2020

JAEMIN LEE
Curriculum Vitae

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Employment

2020 – present **Assistant Professor**
Department of Sociology
The Chinese University of Hong Kong

2018 – 2020 **Postdoctoral Research Associate**
Network Science Institute & D’Amore-McKim School of Business
Northeastern University

Education

2018 Ph.D. in Sociology, Duke University
Dissertation: “Structural Constraints in Intergroup Relations: A Contextual Approach to Polarization and Conflict in Social Networks”
Winner, *Outstanding Dissertation-in-Progress Award*, Mathematical Sociology Section, American Sociological Association
Committee: James Moody (Chair), Christopher A. Bail, Martin Ruef, Lynn Smith-Lovin

2012 M.A. in Sociology, Yonsei University

2009 B.A. in Sociology, Yonsei University
with *Honors*, minor in Economics

Research Interests

Computational Social Science, Social Networks, Political Sociology, Mathematical Sociology, Management Science

Distinctions

2020 APSA Political Communication Paul Lazarsfeld Best Paper Award (joint)

2019 ASA Mathematical Sociology Outstanding Dissertation-in-Progress Award

2016 Dr. James W. Plonk Summer Fellowship

2015 Duke Summer Research Fellowship

2013 The Korean Honor Scholarship

2012 – 2014 Fulbright Graduate Study Scholarship

2006, 2008 Yonsei University High Honors

Publications

Singh, Mudit Kumar and **Jaemin Lee**. 2020. “Social Inequality and Access to Social Capital in Microfinance Interventions” *Journal of Sociology and Social Policy*. 40(7): 575-588.

Trinh, Sarah L., **Jaemin Lee**, Carolyn T. Halpern, and James Moody. 2019. "Our Buddies, Ourselves: Exploring the Role of Sexual Homophily in Adolescent Friendship Networks." *Child Development*. 90(1): e132-e147

Bail, Christopher, Lisa Argyle, Taylor Brown, John Bumpuss, Haohan Chen, M.B. Fallin Hunzaker, **Jaemin Lee**, Marcus Mann, Friedolin Merhout, and Alexander Volfovsky. 2018. "Exposure to Opposing Views on Social Media Can Increase Political Polarization." *Proceedings of the National Academy of Sciences*. 155(37): 9216-9221.

Lee, Jaemin and Jeong-han Kang. 2011. "Mapping Knowledge Domains: The Structure of Knowledge Production and the Status of Theory in Korean Sociology 2004-2010." (In Korean) *Society and Theory*. 19(1): 89-144.

Working Papers

"Social Consolidation and Political Polarization"

"The Value of Complex Contagions as a Seeding Strategy in Viral Marketing" (with Christoph Riedl and David Lazer)

"Status, Crowds, and Network Formation in a Racially Diverse School" (with James Moody and Jonathan H. Morgan)

Selected Presentations

Lee, Jaemin. "A Consolidation Model of Political Polarization."

- ASA Annual Meeting, New York, NY. 8/10/2019
- Preconference on Politics and Computational Social Science, Northeastern University. 8/29/2018.
- DNAC Seminar Series (Invited), Duke University. 4/2/2018.

Lee, Jaemin, Jonathan H. Morgan, and James Moody. "Race or Status? The Implications of Crowd Structures on Within- and Between-Race Social Relationships."

- INSNA Sunbelt Social Networks Conference, Montreal, Canada. 6/20/2019.

Lee, Jaemin, David Lazer, and Christoph Riedl. "Peer Effect Heterogeneity in Product Adoption in a Large-scale Mobile Field Experiment."

- NetSci '19, Burlington, VT. 5/30/2019.

Lee, Jaemin, Sarah L. Trinh, Carolyn T. Halpern, and James Moody. "Influence and Selection in Adolescent Sexual Experiences: Modeling Differential Homophily By Same- and Cross-Gender Friendships."

- INSNA Sunbelt Social Networks Conference, Newport Beach, CA. 4/8/2016.

Lee, Jaemin. "Trajectories of Social Cohesion and Delinquency in Early Adolescence."

- American Sociological Association Annual Meeting, Chicago, IL. 8/25/2015.

Professional Services

2020 *Member*, Award Committee on Outstanding Dissertation-in-Progress in Mathematical Sociology, American Sociological Association

Reviewer

Network Science, Mobilization, Journal of Social Structure, The Journal of Social Science