

MISHA TEPLITSKIY

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EMPLOYMENT

2016 - present Postdoctoral Fellow, Laboratory for Innovation Science, Harvard University

EDUCATION

2016 Ph.D., Sociology, University of Chicago

2015 Eric & Wendy Schmidt *Data Science for Social Good* Fellowship

2010 M.A., Social Sciences, University of Chicago

2007 B.S., Physics and Mathematics, Rice University

RESEARCH and TEACHING INTERESTS

Innovation studies, sociology of science, computational social science, big data, field experiments, organizational behavior, collective intelligence, bibliometrics

PUBLICATIONS

- Tod Van Gunten, John Levi Martin, and **Misha Teplitskiy**. 2016. "Consensus, polarization and alignment in the economics profession." *Sociological Science* 3:1028-1052.
- **Misha Teplitskiy**, Grace Lu, and Eamon Duede. 2016. "Amplifying the Impact of Open Access: Wikipedia and the Diffusion of Science." *Journal of the Association for Information Science & Technology*. 68(9): 2116-2127.
 - **Winner:** Best Student Paper, 2015, *Association for Information Science & Technology*, special interest group for *Measurement of Information Production/Use*.
 - **Media coverage:** MIT Technology Review, Brookings Institution TechTank
- **Misha Teplitskiy** and Von Bakanic. 2016. "Do Peer Reviews Predict Impact? Evidence from the American Sociological Review, 1978-1982." *Socius* 2.
- **Misha Teplitskiy**. 2015. "Frame Search and Re-search: How Quantitative Sociological Articles Change During Peer Review." *American Sociologist* 47(2): 264-288.
- J.D.H. Smith, B. Kivunge, D. Doan, J.J. Poole, T. Sykes, and **M. Teplitskiy**. 2009. "Partial semigroups and primality indicators in the fractal generation of binomial coefficients to a prime square modulus." *Demonstratio Mathematica* 42: 21-37.

Under Review

- **Misha Teplitskiy**, Daniel Acuna, Aida Elamrani-Raoult, Konrad Kording, and James Evans. "The Social Structure of Consensus in Scientific Review."
- **Misha Teplitskiy**, Feng Shi, James Evans, Eamon Duede. "Wisdom of Polarized Crowds."

- (R & R at *American Journal of Sociology*). **Misha Teplitskiy** and James Evans. “How firm is sociological knowledge: Reanalysis of General Social Survey findings with alternative models and out-of-sample data, 1972-2012.”
- (R & R at *PLOS ONE*). Daniel Acuna, **Misha Teplitskiy**, James Evans, & Konrad Kording. “Should journals allow authors to suggest reviewers?”

Working Papers

- **Misha Teplitskiy**. “A Quantitative History of Objectivity: *Philosophical Transactions of the Royal Society*, 1650-2000.”

SELECTED GRANTS and FELLOWSHIPS

- *American Journal of Sociology/Univ. of Chicago Press* Dissertation Fellowship, 2015-6. \$20,000.
- *KnowledgeLab* Seed Grant “How do scientists evaluate new findings?” 2015, \$55,000.

INVITED PRESENTATIONS

- “Amplifying Open Access: Wikipedia and the Diffusion of Science”. *METRICS 2015 Workshop, Annual Meeting of the Association for Information Science & Technology*.
- “How Academic Journals Influence Social Science.” *Meta-Research and Innovation Center at Stanford*, Stanford University.
- “Peer Review in Sociology.” *Peer-e Conference*, Lisbon, Portugal.

TEACHING

Instructor with sole responsibility

Social Science Inquiry III, 2014

- Designed and taught a course on statistical methods for the social sciences, and supervised 15 student projects.

Teaching intern or assistant

Social Science Inquiry II, 2012 (Prof. Betsy Sinclair)

Social Science Inquiry I, 2012 (Prof. John Brehm)

Elections and Parties around the World, 2013 (Prof. Adam Ziegfeld)

Strategic Leadership, Booth School of Business, 2013 (Prof. Chris Yenkey)

Science, culture and society III: Modern science, 2011 (Prof. James Evans)

Science, culture and society II: Medicine since the Renaissance, 2011 (Prof. Alison Winter)

Science, culture and society in Western Civilization I, 2010 (Prof. Adrian Johns)

Data science

Invited tutorial: “Statistical Learning with Python.” Computation Institute, University of Chicago.

SERVICE

- Program committee member
 - *International Conference on Computational Social Science*
- Reviewer
 - *American Journal of Sociology, European Sociological Review, Socius, Sociological Focus*