

**FEDOR A. DOKSHIN**

Department of Sociology, University of Toronto  
725 Spadina Avenue, Toronto M5S 2J4  
fedor.dokshin@utoronto.ca | www.fedordokshin.org

EMPLOYMENT

2017- University of Toronto  
Assistant Professor of Sociology

EDUCATION

Ph.D. Sociology, Cornell University, 2017.  
B.A. Sociology, Government, Cornell University, 2009.

RESEARCH AND TEACHING INTERESTS

Organizations, social networks, political sociology, energy and the environment, quantitative and computational methods

PEER-REVIEWED PUBLICATIONS

- Forth.* Strang, David, and **Fedor A. Dokshin**. “Peer Review and the Production of Scholarly Knowledge: Textual Analysis of Manuscripts Revised for Publication in *Administrative Science Quarterly*.” *Research in the Sociology of Organizations* 59. (In press).
- 2018 **Dokshin, Fedor A.**, and Amanda Buday. “Not in Your Backyard!: Organizational Structure, Partisanship, and the Mobilization of Non-Beneficiary Constituents against ‘Fracking’ in Illinois, 2013-2014.” *Socius* 1:1-17.
- 2017 Shi, Feng, Yongren Shi, **Fedor A. Dokshin**, James Evans, and Michael Macy. “Millions of Online Book Co-Purchases Reveal Partisan Differences in the Consumption of Science.” *Nature Human Behaviour* 1:1-9.

*Select press coverage: Los Angeles Times, The Guardian, Scientific American, WIRED, Mashable*

- Shi, Yongren, **Fedor A. Dokshin**, Michael Genkin, and Matthew Brashears. 2017. “A Member Saved is a Member Earned? The Recruitment-Retention Trade-Off and Organizational Strategies for Membership Growth.” *American Sociological Review* 82(2):407–434.
- 2016 **Dokshin, Fedor A.** “Whose Backyard and What’s at Issue? Spatial and Ideological Dynamics of Local Opposition to Fracking in New York State, 2010-2013.” *American Sociological Review* 81(5): 921-948.

*Robin M. Williams, Jr. Best Graduate Student Paper Award*

- 2014 Cornwell, Benjamin and **Fedor A. Dokshin**. “Cohesion and Segregation in an Elite Affiliation Network.” *Social Forces* 93(2): 803-831.

- 2011 Welser, Howard T., Daniel Cosley, Gueorgi Kossinets, Austin Lin, **Fedor A. Dokshin**, Geri Gay, and Marc Smith. "Finding social roles in Wikipedia." In ACM proceedings of *iConference 2011, Seattle, WA*.

*iConference 2011 Best Paper Award*

#### WORK IN PROGRESS

**Dokshin, Fedor A.** "NIMBYs and Partisans: How Material Interests and Partisanship Shape Public Response to Shale Gas Development." (R&R).

**Dokshin, Fedor A.** "Public Discussion of Impacts of Shale Gas Development Varies Across Space and with Proximity to Development: Evidence from a Computational Text Analysis of Public Comments in New York State."

#### FELLOWSHIPS, AWARDS, AND RESEARCH SUPPORT

Dissertation Improvement Grant, National Science Foundation. 2016.

Seed grant, Institute for the Social Sciences, Cornell University. 2015.

Invited participant, Young Scholars in Social Movements Conference, University of Notre Dame. 2015.

Robin M. Williams, Jr. Best Graduate Student Paper Award, Department of Sociology, Cornell University. 2014.

Russell Sage Doctoral Fellowship, Cornell University. 2010-2011; 2016-2017.

Seed grant, Center for the Study of Economy and Society, Cornell University. 2010.

Cornell-Heidelberg Exchange Fellowship, 2009-2010.

#### SELECTED PRESENTATIONS

"Public Discussion of Impacts of Shale Gas Development Varies Across Space and with Proximity to Development: Evidence from a Computational Text Analysis of Public Comments in New York State."

American Sociological Association Annual Meeting, Philadelphia, PA. August, 2018.

"Not in Your Backyard!: Structure, Ideology, and Mobilization of Conscience Constituents against Hydraulic Fracturing in Illinois, 2013-2014."

American Sociological Association Annual Meeting, Seattle, WA. August 2016.

"The Ecology of Scientific Publication: Niche Dynamics among Sociology Journals."

INSNA 2016 Sunbelt conference, Newport Beach, CA. April 2016.

"The Textual Side of 'Big Data'."

Creativity, Innovation, and Entrepreneurship Capstone Event, Cornell University Institute for the Social Sciences, Ithaca, NY. March 2016.

"Small Town in a (Politically Polarized) Mass Society: Explaining Mobilization for and against Fracking among Residents of a Rural Community."

Eastern Sociological Society Annual Meeting, Boston, MA. March 2016.

“Whose Backyard and What’s at Stake?: Dynamics of Local Anti-Fracking Ordinance Adoption in New York State, 2010-2013.”

Young Scholars in Social Movements Conference, University of Notre Dame. May 2015.

American Sociological Association Annual Meeting, San Francisco, CA. August 2014.

“An Ecological Analysis of Organization Membership.”

American Sociological Association Annual Meeting, San Francisco, CA. August 2014.  
(Presenter: Yongren Shi)

“The Rise of the For-Profit College: From the GI Bill to Wall Street.”

American Sociological Association Annual Meeting, Denver, CO. August 2012.

“The Active Few and the Sporadic Many: Making Sense of Opinion Dynamics in Online Review Systems.”

American Sociological Association Annual Meeting. Las Vegas, NV. August 2011.

#### TEACHING

University of Toronto

Undergraduate

*Introduction to Quantitative Methods*, Fall 2017, Fall 2018.

*Introduction to Social Networks*, Winter 2018.

*Social Movements*, Winter 2018.

Graduate

*Network Analysis*, Fall 2018.

Workshops

Web Scraping and APIs, UofT Social Science Research Methods Week, University of Toronto, May, 2018.

Cornell University

Teaching Assistant

*Introduction to Sociology*. Professor Benjamin Cornwell, Fall 2011, Spring 2012.

*Evaluating Statistical Evidence*. Professor Matthew Brashears, Fall 2012.

*Culture and Politics*. Professor Mabel Berezin. Spring 2013.

*Six Pretty Good Books*. Professors Michael Macy and Jeffrey Hancock. Fall 2013.

#### ADDITIONAL TRAINING

“Applications of Models for Longitudinal and Multilevel Data in R and Stan.” ICPSR. 2017.

Summer Program in advanced quantitative methods. ICPSR. 2014.

Berlin Summer School in Social Sciences – Linking Theory and Empirical Research. 2013.

#### RESEARCH SKILLS

Languages: Russian (native), English (fluent), German (once fluent, but slowly fading)

Software and Programming: ArcGIS/QGIS, Python, R, Stata

PROFESSIONAL SERVICE

Ad Hoc Journal and Grant Reviewer: *Administrative Science Quarterly*, *American Journal of Sociology*, *American Sociological Review*, *Environmental Politics*, *Social Forces*, *Social Psychology Quarterly*, *Socius*, *Social Sciences and Humanities Research Council of Canada (SSHRC)*

Committee Member:

Quantitative Methods Comprehensive Exam Committee, Department of Sociology, University of Toronto, 2018.

Networks Comprehensive Exam Committee, Department of Sociology, University of Toronto, 2018-2019.

Co-Chair, Sociology Graduate Student Association, Cornell University. 2012-2013.

PROFESSIONAL MEMBERSHIPS

American Sociological Association (ASA)

Collective Behavior and Social Movements

Mathematical Sociology

Methodology

REFERENCES

(Available upon request)