Michelle L. O'Brien

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Research Interests

Armed Conflict, Demography, Quantitative Methodology

Employment

2018-present Postdoctoral Researcher, Mershon Center for International Security Studies at The

Ohio State University

Education

2018 Ph.D., Sociology

University of Washington, Seattle

Dissertation: The Long Shadow: The Long-Term Consequences of Armed Conflict for

Population Change in Tajikistan

2014 M.A., Sociology

University of Washington, Seattle

Thesis: Migration as an Adaptive Response to Ethnic Nationalism in Russia

Winner - Outstanding Performance for the Master of Arts Degree

B.A., Sociology

University of Michigan, Ann Arbor

Publications

O'Brien, Michelle L. 2018. "Migration as an Adaptive Response to Ethnic Nationalism in Russia." *Migration Studies*. 6(2): 187-204.

Groeneveld, Jürgen, Anna Klabunde, **Michelle L. O'Brien**, and André Grow. 2016. "How to Describe Agent-Based Models in Population Studies?" Pp. 237-54 in *Agent-Based Modelling in Population Studies*, vol. 41, *The Springer Series on Demographic Methods and Population Analysis*, edited by A. Grow and J.Van Bavel. Switzerland: Springer International Publishing.

Williams, Nathalie E., **Michelle L. O'Brien**, and Xiaozheng Yao. 2016. "Using Survey Data for Agent-Based Modeling: Design and Challenges in a Model of Armed Conflict and Population Change." Pp. 159-84 in *Agent-Based Modelling in Population Studies*, vol. 41, *The Springer Series on Demographic Methods and Population Analysis*, edited by A. Grow and J.Van Bavel. Switzerland: Springer International Publishing.

Articles Under Review

O'Brien, Michelle L. "The Long-Term Consequences of Armed Conflict for Migration: The Case of Tajikistan." Invited to revise and resubmit to the *European Journal of Population*.

O'Brien, Michelle L. "Does Civil War Exacerbate Inequality? Examining Declines in Educational Attainment in Post-War Tajikistan"

Media

- **O'Brien, Michelle L**. 2016. "Global Asia: Turning Points in Central Asia, 1900-2016." *The Seattle Times: Newspapers in Education*. November 9.
- **O'Brien, Michelle L**. 2016. "The Rise of Neo-Nationalists in Russia." The Ellison Center at the University of Washington. Podcast. October 17. https://itunes.apple.com/us/podcast/michelle-obrien-rise-neo-nationalists/id982033420?i=1000376790189&mt=2
- O'Brien, Michelle L. 2016. "Tipping Points in Soviet History." The Ellison Center at the University of Washington. Podcast. March 18. https://itunes.apple.com/us/podcast/michelle-obrien-tipping-points/id982033420?i=1000365087757&mt=2

Selected Presentations and Invited Talks

- "Retraditionalization? Marriage and Fertility Timing in Post-Conflict Tajikistan."
 - o Session: Population Processes. American Sociological Association, August 12-15, 2017.
 - o *Institute for the Study of Religion, Economics and Society Graduate Student Conference*, Chapman University, June 1-4, 2017.
- "Weak Institutions and International Migration after Armed Conflict in Tajikistan."
 - o Association for the Study of Nationalities Convention, Harriman Institute, Columbia University, May 4-6, 2017.
 - o Population Association of America Annual Meeting, April 27-29, 2017.
- "Measuring Anti-Immigrant Sentiment Using Big Data Techniques."
 - o *Graduate Trainee Spotlight*, Center for Studies in Demography and Ecology, University of Washington, March 10, 2017. *Note: Best Poster Winner*.
- "Familiar Adversaries, New Minorities, and the Legacy of the Soviet Union in Central Asia."
 - o Global Asia: Turning Points in Modern Asian History. *Newspapers in Education*. Hosted by *The Seattle Times*. October 18, 2016. *Note: Invited Speaker*.
 - o Washington State Council for the Social Studies Spring Conference, March 11-13, 2016.
- "Gender, Violence, and Migration in Contemporary Russia."
 - o Session: Social Movements, Conflict, and Population Dynamics. *American Sociological Association*, August 20-23, 2016.
 - o Association for the Study of Ethnicity and Nationalism Conference, London School of Economics, April 19-21, 2016.
 - Session: Migration Dynamics Between Central Asia and Russia. Association for the Study of Nationalities Convention, Harriman Institute, Columbia University, April 14-16, 2016.
- "Migration as an Adaptive Response to Ethnonationalism in Russia."
 - o Session: Ethnic Conflict. American Sociological Association, August 22-25, 2015.
 - O Poster session on Migration and Urbanization. *Population Association of America Annual Meeting*, April 30-May 2, 2015. *Note: Best Poster Winner*
 - Session: Migration Policy. Association for the Study of Nationalities Convention, Harriman Institute, Columbia University, New York, NY. April 22-25, 2015.
- "Understanding Central Asian Migration to Russia."

Migration and Refugees: Peril and Hope, a Community College Master Teaching
Institute hosted by the Ellison Center for Russian, East European, and Central Asian
Studies at the University of Washington. July 2015. Note: Invited speaker.

"An Agent-Based Model of Armed Conflict and Population Dynamics: Developing Demographic Methods for Survey Based Agent-Based Model Design." (with Nathalie Williams and Xiaozheng Yao)

o Recent Developments in Agent-Based Modeling for Population Studies, KU Leuven, Belgium, September 18-19, 2014.

"Demographic Dividends and Migration Dynamics: Cohort Influence & Migration Momentum in Thailand." (with Sara R. Curran)

Session: Internal and International Migration in Developing Countries. *Population Association of America Annual Meeting*, May 1-4, 2014.

"Cohort Influence and Cumulative Causation: Reconsidering Demographic Factors in Explanations of Migration Momentum." (with Sara R. Curran)

o *Migration Dynamics, Networks and Beyond | THEMIS Conference*, Oxford University, September 24-26, 2013.

Research Assistantships

September 2017 – December 2017

PI Adrian Dobra. Project involves building geolocated databases of conflict and threat events, developing machine learning models, and the geospatial modeling of behavioral responses to emergencies. Funded by the National Science Foundation.

September 2016 – September 2017

PI Sara Curran. Project involves analysis of Nang Rong project data as well as support to new research initiatives at the Center for Studies in Demography and Ecology.

Funded by the National Institute of Health.

September 2013 – September 2015

PI Nathalie Williams. Project involves simulation research on the effect of conflict events in Nepal's Civil War on demographic change.

Funded by the National Institute of Health.

Teaching Experience

Primary Instructor

Summer 2018 – Research Methods in Sociology

Spring 2018 – War

Summer 2015 – Research Methods in Sociology

Teaching Assistant

Winter 2018 – Social Problems

Spring 2014 – Research Methods in Sociology

Spring 2013 – Sociological Theory

Winter 2013 – Sociological Theory

Autumn 2012 – Introduction to Sociology

Fellowships and Awards

2018

- Travel Grant, Center for Studies in Demography and Ecology, University of Washington (\$500)
- Travel Award, Department of Sociology, University of Washington (\$300)

2017

- Boba Research Fellowship, Ellison Center for Russian, East European, and Central Asian Studies, University of Washington (\$2000)
- Best Poster, Center for Studies in Demography and Ecology Graduate Trainee Spotlight, University of Washington

2016

• Training Fellowship (Renewal), Center for Studies in Demography and Ecology, University of Washington

2015

- Training Fellowship (Primary), Center for Studies in Demography and Ecology, University of Washington
- Award for Outstanding Performance for the Master of Arts Degree, Department of Sociology, University of Washington
- Nomination to the Distinguished Thesis Award, University of Washington
- Best Poster, Migration and Urbanization Session, Population Association of America Annual Meeting
- Travel Grant, East-West Center, Honolulu, HI (\$300)
- Travel Grant, Director's Fund, Jackson School of International Studies, University of Washington (\$550)
- Travel Grants, Center for Studies in Demography and Ecology, University of Washington (\$500)

2014

- Travel Grant, Center for Statistics and the Social Sciences, University of Washington (\$1,000)
- Travel Grant, Center for Studies in Demography and Ecology, University of Washington (\$500)

2013

- Foreign Language and Area Studies Fellowship, Russian, University of Washington (\$7,500)
- Travel Grant, Graduate Fund for Excellence and Innovation, University of Washington (\$500)
- Travel Grant, Center for Studies in Demography and Ecology, University of Washington (\$500)
- Honorable Mention, National Science Foundation Graduate Fellows Research Program

Professional Service

Service

2018-present

Member, Board of Directors, Lifting Hands International

2016-2017

Volunteer, International Conference on Social Informatics (SocInfo), eScience Institute, University of Washington

Graduate Student Volunteer, International Conference on Social Informatics (SocInfo), eScience Institute at the University of Washington

2015-2016

Facilitator, Presenting Your Research Effectively, TA/RA Conference at the University of Washington

Graduate Student Assistant, Annual Meeting of the International Migration Section of the American Sociological Association

2014-2015

Graduate Student Grant Coordinator, Mellon Foundation: States Markets and Societies, University of Washington. Principal Investigator: Gary Hamilton

Coordinator, Seminar on Cultural, Organizational, Political, and Economic Sociology, Department of Sociology, University of Washington

2013-2014

Coordinator, Graduate Student Research Symposium, Department of Sociology, University of Washington

Journal Reviewing

International Migration Review, Contemporary Sociology

Professional Memberships

American Sociological Association Population Association of America International Union for the Scientific Study of Population Association for the Study of Nationalities Central Eurasian Studies Society

International Experience

Extended Travel and Fieldwork
Tajikistan – 2017
Myanmar – 2016
Nepal – 2015
Bulgaria – 2010
Austria – 2007
Russia – 2006, 2007

Language Proficiencies English, native Russian, advanced

Technical Proficiencies

R, Stata, GIS

References

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Sara Curran
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Associate Professor, International Studies
Associate Professor, Sociology
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