Jack DeWaard

Associate Professor, Department of Sociology
Graduate Faculty, Minnesota Population Center
University of Minnesota

1148 Social Sciences
267 19th Avenue South
Minneapolis, MN 55455
P (612) 624-9522, F (612) 624-7020
jdewaard@umn.edu

Positions

Primary Appointments

2019- Associate Professor, Department of Sociology, University of Minnesota.
2013- Graduate Faculty, Minnesota Population Center, University of Minnesota.

2013-2019 Assistant Professor, Department of Sociology, University of Minnesota.

Current Affiliations and Past Positions

2016- Faculty Affiliate, Humphrey School of Public Affairs, University of Minnesota.
2016- Faculty Affiliate, Institute on the Environment, University of Minnesota.
2013- Faculty Affiliate, Life Course Center, University of Minnesota.

2020 Visiting Fellow, School of Demography, Australian National University.
**Postponed due to COVID-19.*
2019 Transactional Records Access Clearinghouse (TRAC) Fellow, Syracuse University.
2007-2013 NICHD Trainee, Center for Demography and Ecology, and Research Assistant, Department of Sociology, University of Wisconsin-Madison.
2011-2012 Part-Time Instructor, Liberal Arts, Madison Area Technical College.
2005-2007 Resource Development Specialist, Oregon Child Development Coalition.

Education

2007-2013 Ph.D., Sociology, University of Wisconsin-Madison.
2003-2004 M.A., Sociology, University of Wisconsin-Milwaukee.
1997-2001 B.A., Sociology and Philosophy, Seattle Pacific University.

Publications

Refereed Articles

DeWaard J, Fussell E, Curtis KJ, Ha JT. 2020. Changing spatial interconnectivity during the "Great American Migration Slowdown": A decomposition of intercounty migration rates, 1990-2010. *Population, Space and Place* 26(1):e2274.

DeWaard J, Johnson JE, Whitaker SD. 2020. Out-migration from and return migration to Puerto Rico after Hurricane Maria: Evidence from the Consumer Credit Panel. *Population and Environment*. **Authors listed alphabetically.*

O'Connell HA, Curtis KJ, DeWaard J. 2020. Population change and the legacy of slavery. *Social Science Research*.

Curtis KJ, DeWaard J, Fussell E, Rosenfeld RA. 2019. Differential recovery migration across the rural-urban gradient: Minimal and short-term population gains for rural disaster-affected Gulf Coast counties. *Rural Sociology*.

DeWaard J, Ha JT. 2019. Resituating relaunched migration systems as emergent entities *manifested in* geographic structures. *Migration Studies* 7(1):39-58.

DeWaard J, Johnson JE, Whitaker SD. 2019. Internal migration in the United States: A comprehensive comparative assessment of the Consumer Credit Panel. *Demographic Research* 41(33):953-1006. **Authors listed alphabetically.*

DeWaard J, Nobles J, Donato KM. 2018. Migration and parental absence: A comparative assessment of transnational families in Latin America. *Population, Space and Place* 24(7):1-14.

Nawrotzki RJ, DeWaard J. 2018. Putting trapped populations into place: Climate change and inter-district migration in Zambia. *Regional Environmental Change* 18(2):533-546.

DeWaard J, Ha JT, Raymer J, Wiśniowski A. 2017. Migration from new-accession countries and duration expectancy in the EU-15: 2002-2008. *European Journal of Population* 33(1):33-53.

Havlikova-Grecequet M, DeWaard J, Hellmann JJ, Abel GJ. 2017. Climate vulnerability and human migration in global perspective. *Sustainability* 9(5):720-730.
**Havlikova-Grecequet and DeWaard share equal first authorship. Received coverage from N-IUSSP, the online news magazine for the International Union for the Scientific Study of Population.*

Nawrotzki RJ, DeWaard J, Bakhtsiyarava M, Ha JT. 2017. Climate shocks and rural-urban migration in Mexico: Exploring nonlinearities and thresholds. *Climatic Change* 140:243-258.

DeWaard J, Curtis KJ, Fuguitt GV. 2016. The "New Great Migration" of blacks to the U.S. South: Estimating duration of residence in the absence of retrospective information. *Demographic Research* 34(31):885-898.

DeWaard J, Curtis KJ, Fussell E. 2016. Population recovery in New Orleans after Hurricane Katrina: Exploring the potential role of stage migration in migration systems. *Population and Environment* 37(4):449-463.

Nawrotzki RJ, DeWaard J. 2016. Climate shocks and the timing of migration from Mexico. *Population and Environment* 38(1):72-100.
**Received coverage from the Pew Research Center.*

Curtis KJ, Fussell E, DeWaard J. 2015. Recovery migration after Hurricanes Katrina and Rita: Spatial concentration and intensification in the migration system. *Demography* 52(4):1269-1293.

DeWaard J. 2015. Beyond group-threat: Temporal dynamics of international migration and linkages to anti-foreigner sentiment. *Journal of Ethnic and Migration Studies* 41(7):1041-1067.

Fussell E, Curtis KJ, DeWaard J. 2014. Recovery migration to the City of New Orleans after Hurricane Katrina: A migration systems approach. *Population and Environment* 35(3):305-322.

DeWaard J. 2013. Compositional and temporal dynamics of international migration in the EU/EFTA: A new metric for assessing countries' immigration and integration policies. *International Migration Review* 47(2):249-295.
**Lead article.*

DeWaard J, Kim K, Raymer J. 2012. Migration systems in Europe: Evidence from harmonized flow data. *Demography* 49(4):1307-1333.

DeWaard J, Raymer J. 2012. The temporal dynamics of international migration in Europe: Recent trends. *Demographic Research* 26(21):543-592.
**Received coverage from the European Commission's European Website on Integration, the Migrant Integration Policy Index (MIPEX), the Hague Process on Refugees and Migration, and the European Network against Racism.*

Books

Frankfort-Nachmias C, Nachmias D, DeWaard J. 2015. *Research Methods in the Social Sciences, 8th ed*. New York: Worth Publishers.

Book Chapters

Levesque C, DeWaard J. 2020. Migration and migrants in the United States. In Orum A, Vicari S, Ruiz-Tagle J (eds.), *Companion to Urban and Regional Studies*. New York: Wiley.

Grecequet M, Hellmann JJ, DeWaard J, Li Y. 2019. Mapping governance of human and non-human migration under climate change. In Edmondson B, Levy S (eds.), *Transformative and Accountable Climate Governance* (pp. 195-222). New York: Palgrave.

DeWaard J, Nawrotzki RJ. 2018. Modeling migration and population displacement in response to environmental and climate change: Multilevel event history models. In McLeman RM, Gemenne F (eds.), *Routledge Handbook of Environmental Displacement and Migration* (pp. 92-105). London: Routledge.

DeWaard J. 2016. Disaster and life course processes. In Shanahan MJ, Mortimer JT, Johnson MK (eds.), *Handbook of the Life Course, vol. II* (pp. 321-338). New York: Springer.

Curtis KJ, DeWaard J. 2012. In-migration to the South. In Griffin LJ, Hargis PG (eds.), *The New Encyclopedia of Southern Culture, vol. 20* (pp. 378). Chapel Hill: UNC Press.

Merli MG, DeWaard J, Tian F, Hertog S. 2009. Migration and gender in China's HIV/AIDS epidemic. In Tucker J, Poston DL (eds.), *Gender Policy and HIV in China: Catalyzing Policy Change* (pp. 27-53). New York: Springer.

Working Papers

DeWaard J, Hauer M, Fussell E, Curtis KJ, Whitaker SD, McConnell K, Price K, Egan-Robertson D. 2020. User beware: Concerning findings from recent U.S. Internal Revenue Service migration data. WP #2020-2, Minnesota Population Center, University of Minnesota.

DeWaard J, Johnson JE, Whitaker SD. 2018. Internal migration in the United States: A comprehensive comparative assessment of the Consumer Credit Panel. WP #2018-5, Minnesota Population Center, University of Minnesota.

DeWaard J, Johnson JE, Whitaker SD. 2018. Internal migration in the United States: A comparative assessment of the utility of the Consumer Credit Panel. WP 18-04, Federal Reserve Bank of Cleveland.

DeWaard J, Fussell E, Curtis KJ, Ha JT. 2017. Spatial manifestations of the "Great American Migration Slowdown": A decomposition of inter-county migration rates, 1990-2012. WP #2017-1, Minnesota Population Center, University of Minnesota.

DeWaard J, Curtis KJ, Fuguitt GV. 2014. The temporal dynamics and stability of black migration to the South, 1970-2000: New insights on old trends. WP #2014-10,. Minnesota Population Center, University of Minnesota.

DeWaard J, Curtis KJ, Fussell E. 2014. Stage migration within and through migration systems: Implications for population recovery in New Orleans after Hurricane Katrina. WP #2014-2, Minnesota Population Center, University of Minnesota.

Curtis KJ, Fussell E, DeWaard J. 2014. Recovery migration after Hurricanes Katrina and Rita: Spatial concentration and intensification in the migration system. WP #2014-08, Center for Demography and Ecology, University of Wisconsin-Madison.

Nobles J, DeWaard J. 2012. Contribution of migration to children's living arrangements: Evidence from 9 Latin American countries. WP #2012-08, Center for Demography and Ecology, University of Wisconsin-Madison.

DeWaard J, Raymer J. 2011. The permanence of international migration: A multistate analysis of European flows, 2002-2007. WP #2011-05, Center for Demography and Ecology, University of Wisconsin-Madison.

Curtis KJ, DeWaard J. 2011. Racial inequality in southern poverty, 1970-2000: Compositional and spatial dynamics of black migration. WP #2011-03, Center for Demography and Ecology, University of Wisconsin-Madison.

DeWaard J, Kim K, Raymer J. 2009. International migration systems: Evidence from harmonized flow data. WP #2009-07, Center for Demography and Ecology, University of Wisconsin-Madison.

Other Publications

DeWaard J. 2020. Hurricanes and other extreme weather events prompt some people to move and render others trapped in place. *The Conversation*.

DeWaard J, Nawrotzki RJ. 2016. Migration is a climate change issue. *MPC News*. Minnesota Population Center, University of Minnesota. Spring.

In Progress

Abel, G.J, DeWaard J, Ha JT, Almquist ZW. The form and evolution of international migration networks, 1960-2015. Revise and resubmit, *Population, Space and Place*.
**Abel and DeWaard share equal first authorship.*

DeWaard J, Chan L, Levesque C, McKenzie MG, Yager K, Lange A. Understanding third-party observers' perceptions of fairness in U.S. immigration court.

DeWaard J, Fussell E, Curtis KJ, Whitaker SD, McConnell K, Price K. Extreme weather disasters, economic losses via migration, and widening spatial inequality in the United States.

DeWaard J, Hauer M, Fussell E, Curtis KJ, Whitaker SD, McConnell K, Price K, Egan-Robertson D. User beware: Concerning findings from the post-2011 U.S. Internal Revenue Service migration data. Under review, *Demography*.

DeWaard J, Ha JT. How long will they stay and does it matter? The temporal dynamics of foreign-born internal migration in the United States.

DeWaard J, Hunter LM, Mathews M, Nobles J, Quiñones EJ, Riosmena F, Simon D. Operationalizing and identifying trapped populations.
**Authors listed alphabetically.*

Levesque C, DeWaard J. Calculating duration expectancy to describe Rust Belt migration before, during, and after the Great Recession.

Levesque C, DeWaard J, Chan L, McKenzie MG, Tsuchiya K, Toles O, Lange A. Detained and denied: Third-party observers' perceived civic and democratic costs of detained immigration court. Under review, *Law & Society Review*.

Mikal J, Grace K, DeWaard J, Brown ME, Sangli G. Domestic migration and mobile phones: A qualitative case study focused on recent migrants to Ouagadougou, Burkina Faso. Revised and resubmitted, *PLOS ONE.*

Tsuchiya K, Levesque C, DeWaard J, Chan L, McKenzie MG, Toles O, Lange A.What factors influence bond decisions for immigrant detainees in immigration court? Understanding the confluence of criminal history and mental health in immigration bond hearings.

Grants and Funding

External

Pending	M-PI: Estimates of child exposure to parental absence via parental entanglements in U.S. immigration court. R21, National Institute of Child and Human Development, National Institutes of Health. $415,170. (with Pacas J, Donato KM, Chan L, Van Riper D, Tsuchiya K, Warren R).
2019-2021	PI: Extreme weather disasters, economic losses via migration, and widening spatial inequality in the U.S. Sociology Program, National Science Foundation. $308,377. (with Fussell E, Curtis KJ, Whitaker S)
2019-2021	M-PI: Demographic responses to natural resource changes. R03, National Institute of Child and Human Development, National Institutes of Health. $183,997. (with Curtis KJ, Fussell E, Parker D).

2017-2021 Co-PI: IPUMS-Terra: Global population and agricultural data. Resource Implementations for Data Intensive Research in the Social Behavioral and Economic Sciences (RIDIR), National Science Foundation. $1,452,537. (with Manson SM, Ruggles S, Samberg L, Cleveland L).

Internal

2020 "Money and community": Giving graduate students from underrepresented backgrounds what they need to survive and thrive. College of Liberal Arts, University of Minnesota. $7,666 (with Logan E, Goldman M, Walker M, Drasin B, Robertson C, Cueto-Villalobos D).

2020 Public third-party observers' perceptions of procedural fairness in U.S. immigration court. Human Rights Initiative Fund, College of Liberal Arts & Hubert H. Humphrey School of Public Affairs, University of Minnesota. $27,905. (with Chan L).

2020 Grant-in-Aid of Research, Artistry and Scholarship Program. Office of the Vice President for Research, University of Minnesota. $26,724.

2019 Promoting transparency and engagement in U.S. immigration court by ensuring the quality and utility of data collected by volunteer observers. Human Rights Initiative Fund, College of Liberal Arts & Hubert H. Humphrey School of Public Affairs, University of Minnesota. $47,087. (with Chan L).

2019 Operationalizing populations "trapped" in place by climate and environmental change. Proposal Development Partnership Grant. Minnesota Population Center, University of Minnesota. $10,000.

2019 Research Award. Chair's Funds, Department of Sociology, University of Minnesota. $990.

2018-2020 Migration and migrants in terrifying times. Interdisciplinary Collaborative Workshop, College of Liberal Arts, University of Minnesota. $85,240. (with Lee E, Allen R). **Received coverage from The Society Pages.*

2017 Using the components of change in migration flows to glimpse places' [common] migration responses to environmental shocks. Proposal Development Partnership Grant, Minnesota Population Center, University of Minnesota. $7,361.

2016 Can migrants' use of cell phones reduce their climate vulnerability of their community of origin? Mini-grant, Institute on the Environment, University of Minnesota. $2,200. (with Grace KL, Mikal J).

2016 Cooperman Sociology Summer Interdisciplinary Award. Department of Sociology, University of Minnesota. $6,000.

2015-2016 Grant-in-Aid of Research, Artistry and Scholarship Program. Office of the Vice President for Research, University of Minnesota. $38,577.

2015 Research Award. Life Course Center, University of Minnesota. $2,000.

2014-2015 Internal migration and recovery from the Great Recession in urban Minnesota counties and neighborhoods. Faculty Interactive Research Program Award, Center for Urban and Regional Affairs, University of Minnesota. $45,000. (with Almquist ZA)

2014 The population dynamics of immigrants' health assimilation in the United States. Proposal Development Partnership Grant. Minnesota Population Center, University of Minnesota. $9,899.

Other Achievements and Honors

2017 Single Semester Leave, College of Liberal Arts, University of Minnesota.

2015-2020	Special Sworn Status, Minnesota Census Research Data Center (MnRDC), Center for Economic Studies, U.S. Census Bureau.
2014	Outstanding Research Award, Minnesota Population Center, University of Minnesota.
2013	Dual-Finalist, Health and Society Scholars Program (Harvard) and Scholars in Health Policy Research Program (UC-Berkeley), Robert Wood Johnson Foundation. (both declined)
2007-2013	National Institutes of Child Health and Human Development (NICHD) Trainee. Center for Demography and Ecology, University of Wisconsin-Madison.

Invited Papers, Presentations, and Meetings (** denotes presenter in addition to or other than DeWaard*)

Levesque* C, DeWaard J, Chan L, McKenzie MG, Tsuchiya K, Yager K, Lange A. 2020. Examining the key contours of U.S. immigration court from third-party volunteer observations. Annual meeting of the Law and Society Association. Denver, CO. May 31.

DeWaard J. 2020. Extreme weather disasters, economic losses via migration, and widening spatial inequality in the United States. Virtual meeting of the PEople on the MOve in a Changing Climate (PEMOCC) Research Coordination Network. May 20.

DeWaard J, Fussell E, Curtis KJ, Whitaker SW, McConnell K, Price K. 2020. Extreme weather disasters, economic losses via migration, and widening spatial inequality in the United States. Annual meeting of the Population Association of America. Washington, DC. Apr 24.

Levesque* C, DeWaard J. 2020. Calculating duration expectancy to describe Rust Belt migration before, during, and after the Great Recession. Annual meeting of the Population Association of America. Washington, DC. Apr 24.

DeWaard J. 2020. Migration and migrants in terrifying times: Climate and environmental migration. Workshop & Speaker Series, Department of Sociology, University of Minnesota. Feb 10.

DeWaard J, Haynes* D. 2019. Mentoring: Getting the most bang for your buck. MPC Workshop Series, Minnesota Population Center, University of Minnesota. Nov 1.

DeWaard J, Hunter* LM, Mathews M, Riosmena* F, Simon D. 2019. Operationalizing trapped populations. Demographic Responses to Changes in the Natural Environment, Center for Demography and Ecology and Applied Population Lab, University of Wisconsin-Madison. Oct 24.

DeWaard J. 2019. TBD: "Balancing advocacy and science" continued. MPC Seminar Series, Minnesota Population Center, University of Minnesota. Sep 30.

DeWaard J. 2019. Keynote Speaker. Interstate migration: Current trends. The Laws of Attraction: State Government Strategies to Influence Interstate Migration. IU Robert H. McKinney School of Law, Indiana University-Purdue University Indianapolis. Sep 20.

DeWaard J. 2019. Climate and environmental migration and non-migration. Department of Sociology, University of Bergen. Aug 13.

O'Connell H, Curtis* KJ, DeWaard J. 2019. Population change and the legacy of slavery. Annual meeting of the American Sociological Association. New York, NY. Aug 12.

DeWaard J, Hunter* LM, Mathews M, Riosmena F, Simon D. 2019. Operationalizing trapped populations. Environmental non-migration: Frameworks, methods and cases, Technische Universität Dresden. Jun 20.

DeWaard J, Johnson* JJ, Whitaker SW. 2019. Internal migration in the United States: A comparative assessment of the utility of the Consumer Credit Panel. Annual meeting of the Population Association of America. Austin, TX. Apr 12.

DeWaard J. 2019. Invited panelist, Balancing advocacy and science. Annual meeting of the Population Association of America. Austin, TX. Apr 11.

DeWaard J, Hunter LM, Mathews M, Riosmena F, Simon D. 2019. Operationalizing trapped populations. Annual meeting of the Population Association of America. Austin, TX. Apr 11.

DeWaard J, Hunter LM, Mathews M, Riosmena* F, Simon D. 2019. Operationalizing trapped populations. Annual meeting of the American Association of Geographers. Washington, DC. Apr 3-7.

DeWaard J, Johnson JE, Whitaker* SD. 2018. Internal migration in the United States: A comprehensive comparative assessment of the Consumer Credit Panel. Center for Economic Research and Graduate Education - Economics Institute. Nov 29.

DeWaard J. 2018. Seeing populations "trapped" in place by climate and environmental change. Department of Sociology, Western Washington University. Nov 27.

DeWaard J, Johnson JE, Whitaker* SD. 2018. Internal migration in the United States: A comprehensive comparative assessment of the Consumer Credit Panel. Max Planck Institute for Demographic Research. Nov 27.

DeWaard J, Johnson JE, Whitaker* SD. 2018. Internal migration in the United States: A comprehensive comparative assessment of the Consumer Credit Panel. University of Groningen. Nov 22.

DeWaard J, Johnson JE, Whitaker* SD. 2018. Internal migration in the United States: A comprehensive comparative assessment of the Consumer Credit Panel. The Urban Institute. Nov 6.

DeWaard J, Johnson* JE, Whitaker SD. 2018. Internal migration in the United States: A comprehensive comparative assessment of the Consumer Credit Panel. Federal Reserve Bank of Atlanta. Aug 21.

DeWaard J. 2018. Invited participant. Climate, migration, and health: With a focus on trapped populations, Colorado University Population Center, CU-Boulder. May 17-18.

DeWaard J, Fussell E, Curtis KJ. 2018. A spatial view of the contribution of net-migration to population change and recovery in disaster-affected areas. Annual meeting of the Population Association of America. Denver, CO. Apr 28.

O'Connell* HA, Curtis KJ, DeWaard J. 2018. Population change and the persistence of the legacy of slavery. Annual meeting of the Population Association of America. Denver, CO. Apr 28.

Abel GJ, DeWaard J, Ha* JT, Almquist ZW. 2018. The form and evolution of international migration flow networks, 1960-2015: Implications for the globalization of migration thesis. Annual meeting of the Population Association of America. Denver, CO. Apr 26.

DeWaard J, Fussell E, Curtis KJ, Ha JT. 2018. Spatial manifestations of the "Great American Migration Slowdown": A decomposition of inter-county migration rates, 1990-2012. Annual meeting of the Population Association of America. Denver, CO. Apr 26.

DeWaard, J. 2018. Invited Panelist. Seeking Refuge in a Changing World Symposium. Institute for Global Studies Hub, University of Minnesota. Apr 19.

Lee* E, Allen* R, DeWaard J. 2018. Migration and migrants in terrifying times. Interdisciplinary collaborations in immigration studies at the University of Minnesota. Annual meeting of the Midwest Sociological Society. Mar 23.

O'Connell* HA, Curtis KJ, DeWaard J. 2018. Population change and the persistence of the legacy of slavery. Rural poverty fifty years after *The People Left Behind*, Rural Poverty Research Institute, Washington, DC. Mar 21-22.

DeWaard J. 2017. Spatial manifestations of the "Great American Migration Slowdown." Department of Sociology, University of California Santa Cruz. December 5.

Curtis* KJ, DeWaard J, Fussell E, Rosenfeld R. 2017. Differential recovery migration: Minimal and short-lasting population gains for disaster-affected Gulf Coast counties. Annual meeting of the Social Science History Association. Montreal, QC. Nov 2.

DeWaard J. 2017. Migration systems and place resilience in an era of climate and environmental change. Department of Sociology, Portland State University. Oct 13.

DeWaard J. 2017. Migration systems and place resilience in an era of climate and environmental change. Department of Sociology, Washington State University. Oct 6.

DeWaard J, Nobles* J, Donato KD. 2017. Migration and parental absence in Latin America: A comparative assessment. Annual meeting of the American Sociological Association. Montreal, QC. Aug 15.

Nawrotzki RJ, DeWaard J. 2017. Putting trapped populations into place: Climate change and inter-district migration flows in Zambia. Annual meeting of the American Sociological Association. Montreal, QC. Aug 12.

DeWaard J. 2017. Accessing bigger data for research and policy. Demography Seminar, Center for Demography and Ecology, University of Wisconsin-Madison. Jun 5.

Curtis KJ, DeWaard J, Fussell E, Rosenfeld* R. 2017. Differential recovery migration: The deterring effects of population trends and natural resource based livelihoods. Annual meeting of the Population Association of America. Chicago, IL. Apr 27.

DeWaard J, Nawrotzki RJ, Ha* JT, Bakhtsiyarava M. 2017. Beyond ad hoc tests of nonlinearities and thresholds in the relationship between climate change and internal migration in Mexico: Insights from social theory. Annual meeting of the Population Association of America. Chicago, IL. Apr 28.

DeWaard J, Nobles J, Donato KD. 2017. Migration and parental absence in Latin America: A comparative assessment. Annual meeting of the Population Association of America. Chicago, IL. Apr 29.

Nawrotzki RJ, DeWaard J. 2017. Putting trapped populations into place: Climate change and inter-district migration flows in Zambia. Annual meeting of the Population Association of America. Chicago, IL. Apr 27.

DeWaard J. 2016. Toward re-"relaunching migration systems" as geographic structures *and* emergent entities. Coffee Hour, Department of Geography, Environment and Society, University of Minnesota. Dec 2.

Havlikova-Grecequet* M, DeWaard J. 2016. Climate change vulnerability and human migration in global perspective. Discovery Seminar Series, Institute on the Environment, University of Minnesota. Nov 30.

Abel* GJ, DeWaard J, Almquist ZW, Ha JT. 2016. The form and evolution of international migration flow networks. British Society for Population Studies Conference. Winchester, UK. Sep 14.

Ha* JT, DeWaard J, Nawrotzki RJ. 2016. A matter of origins: The necessity of spatial structure in a relaunched migration systems. Annual conference of the International Migration, Integration, and Social Cohesion in Europe (IMISCOE). Prague, CZ. Jun 30.

Abel* GJ, DeWaard J, Almquist ZW, Ha JT. 2016. The form and evolution of international migration flow networks. Annual meeting of the Population Association of America. Washington, DC. Apr 2.

DeWaard J. 2016. How long will they stay? The Bakken oil boom and migrants' expected duration of residence in affected areas. Annual meeting of the Population Association of America. Washington, DC. Apr 1.

Nawrotzki* RJ, DeWaard J. 2016. Climate shocks and the timing of migration from Mexico. Annual meeting of the Population Association of America. Washington, DC. Mar 31.

DeWaard J, Mercer-Taylor* B. 2016. Where does climate justice fit in the climate change adaptation puzzle? Frontiers in the Environment Series, Institute on the Environment, University of Minnesota. Mar 2.

DeWaard J. 2016. Invited participant. Environmental migration and North American policymaking: The Laurier workshop, Balsillie School of International Affairs, Wilfrid Laurier University. Jan 21-22.

DeWaard J. 2015. Official observer (through the Institute on the Environment, University of Minnesota). United Nations Climate Change Conference/Conference of Parties (COP21), United Nations Framework Convention on Climate Change, Paris. Nov 28-Dec 12.

DeWaard J, Curtis KJ, Fuguitt GV. 2015. The temporal dynamics and stability of black migration to the South, 1970-2000: New insights on old trends. Annual meeting of the American Sociological Association. Chicago, IL. Aug 23.

DeWaard J. 2015. Invited participant. Bakken Researchers Convening, Strom Center, Dickinson State University. May 17-18.

Almquist ZW, DeWaard J, Brower S, Huang* L, Chase S. 2015. A method for estimating neighborhood-to- neighborhood migration flows from county-to-county flow data. Annual meeting of the Population Association of America. San Diego, CA. May 2.

DeWaard J, Curtis KJ, Fuguitt GV. 2014. The temporal dynamics of black migration to the South, 1970-2000: New insights on old trends. MPC Seminar Series, Minnesota Population Center, University of Minnesota. Nov 17.

DeWaard J. 2014. Beyond group threat: The temporal dynamics of international migration and linkages to anti-foreigner sentiment. Annual meeting of the American Sociological Association. San Francisco, CA. Aug 17.

DeWaard J, Curtis KJ, Fussell E. 2014. Demographic signatures of migration systems: Population recovery after Hurricanes Katrina and Rita. Seminar Series, Center for Studies in Demography and Ecology, University of Washington. May 9.

DeWaard J, Curtis KJ, Fussell E. 2014. Demographic signatures of migration systems: Population recovery after Hurricanes Katrina and Rita. Annual meeting of the Population Association of America. Boston, MA. May 1.

DeWaard J. 2014. Demographic signatures of migration systems: Population recovery after Hurricanes Katrina and Rita. Inequality and Methods Workshop, Minnesota Population Center, University of Minnesota. Apr 18.

DeWaard J, Abel GJ. 2013. Migrants' expected time of residence in receiving countries: A systems approach. Theorizing the Evolution of European Migration Systems (THEMIS) Project Workshop: Examining Migration Dynamics-Networks and Beyond, International Migration Institute, University of Oxford. Sep 24-26.

DeWaard J. 2013. Immigrants' expected duration of residence in EU countries: A dynamic population model with estimates by sending country, 1960-2010. Western U.S. Graduate Research Workshop on the EU, European Union Center of Excellence, Jackson School of International Studies, University of Washington. May 24-25.

DeWaard J, Curtis KJ, Fuguitt GV. 2013. Reconsidering black (and white) migration to the South: A model and measure of the temporal dynamics of migration flows. Annual meeting of the Population Association of America. New Orleans, LA. Apr 13.

Fussell* E, Curtis KJ, DeWaard, J. 2013. Do migration systems predict post-disaster migration patterns? The case of the Gulf of Mexico coastal counties before and after Hurricanes Katrina and Rita. Annual meeting of the Population Association of America. New Orleans, LA. Apr 12.

DeWaard J. 2012. Compositional and temporal dynamics of international migration in the EU/EFTA: 2002-2007. Annual meeting of the American Sociological Association. Denver, CO. Aug 18.

DeWaard J. 2012. The temporal dynamics of international migration and linkages to anti-foreigner sentiment. Demography Seminar, Center for Demography and Ecology, University of Wisconsin-Madison. Jul 3.

DeWaard J. 2011. The temporal dynamics of European migration. Demography Seminar, Center for Demography and Ecology, University of Wisconsin-Madison. Aug 9.

DeWaard J, Kim K, Raymer J. 2011. Testing migration theory with harmonized data. The Integrated Modeling of European Migration (IMEM) Workshop, Southampton Statistical Sciences Research Institute (S3RI), University of Southampton. May 25-27.

DeWaard J. 2011. Anti-foreigner sentiment in Europe: Turnover and temporality in international migration flows and implications for perceived ethnic threat. Annual meeting of the Population Association of America. Washington, DC. Mar 31.

Gerber* TP, DeWaard J. 2010. Economic and non-economic internal migration: The case of Russia, 1985-2001. Annual meeting of the American Sociological Association. Atlanta, GA. Aug 15.

Curtis* KJ, DeWaard J. 2010. Compositional threat? An analysis of the Great Return Migration and southern poverty: 1970-2000. Annual meeting of the Population Association of America. Dallas, TX. Apr 15.

DeWaard J, Kim K, Raymer J. 2010. International migration systems: evidence from harmonized flow data. Annual meeting of the Population Association of America. Dallas, TX. Apr 15.

DeWaard J, Kim K. 2009. Beyond the Mexican case: A theoretical, empirical, and policy analysis of Central American migration to the United States. Annual meeting of the American Sociological Association. San Francisco. Aug 9.

DeWaard J, Kim K. 2009. Beyond the Mexican case: A theoretical, empirical, and policy analysis of Central American migration to the United States. Annual meeting of the Midwest Sociological Society. Des Moines, IA. Apr 4.

Kim* K, DeWaard J. 2009. The structure and determinants of international migration flows: Harmonizing inconsistency and panel data analysis. Annual meeting of the Midwest Sociological Society. Des Moines, IA. Apr 3.

Dodson* D, DeWaard J. 2007. Head Start: Strengthening the MSFW workforce. Pacific Northwest Farm Worker Summit. Portland, OR. Mar 1-2.

Teaching

University of Minnesota

Sociology 3507 - Immigration to the United States: Beyond Walls.
Sociology 3511/3511H - World Population Problems.
Sociology 3801 - Sociological Research Methods.
Sociology 8607 - Migration and Migrants in Demographic Perspective.
Public Affairs 5301 - Population Methods and Issues for the United States and Global South.

2015-2016 Early Career Teaching Program, Center for Educational Innovation, University of Minnesota.

Madison Area Technical College

Liberal Arts 202 - Social Problems.
Liberal Arts 217 - Race, Class, and Gender.

University of Wisconsin-Milwaukee

Sociology 101 - Introduction to Sociology.
Sociology 104 - Introduction to Social Psychology.
Sociology 261 - Introduction to Statistical Thinking.
Sociology 361 - Research Methods in Sociology.

Advising

Post-Doctoral

Tsuchiya, Kazumi. Co-Mentor (with Ryan Demmer), Minnesota Population Center.

Graduate Major

Ha, Jasmine Trang. Co-Chair (with Elizabeth Boyle), Department of Sociology.
Research Assistant (2015-16)

Placement: Postdoctoral Fellow, School of Demography, Australian National University.
Current position: Assistant Professor, General Education Program, Vin University.

Levesque, Christopher. Co-Chair (with Elizabeth Boyle), Department of Sociology.
Research Assistant (2018-20)

Price, Kobie. Preliminary Advisor, Department of Sociology.
Research Assistant (2019-20)

Graduate Committees and Funding

Atreya, Gagan. Member, Dissertation Committee, Department of Political Science.
Bakhtsiyarava, Maryia. Member, Second Year Paper Committee, Minnesota Population Center.
Burrows, Ruthie. Mentor, Population Studies Training Program, Minnesota Population Center.
Cervantes De Blois, Chelsea. Second Year Paper Committee, Minnesota Population Center.
Garcia, Sarah. Member, Second Year Paper Committee, Minnesota Population Center.
Guzman, Vanessa. Member, Preliminary Examination Committee, Department of American Studies.
Huang, Liqi (Kevin). Research Assistant (2014-15), Department of Sociology.
Jimenez, Anthony. Member, Dissertation and Preliminary Examination Committees, Department of Sociology.
Jurvis, Amy. Member, Oral Examination Committee, School of Statistics.
Lee, Sangyoo. Member, Dissertation Committee, Hubert H. Humphrey School of Public Affairs.
Nobles, Allison. Research Assistant (2019-2020), Department of Sociology.
Soto, Michael. Research Assistant (2019, 2020), Department of Sociology.
Veeramoothoo, Saveena (Chakrika). Member, Preliminary Examination Committee, Department of Writing Studies.
Wang, Gengwu. Member, Preliminary Examination Committee, Department of History.
Wu, Chen-Yu (Andy). Member, Dissertation and Preliminary Examination Committees, Department of Sociology.
You, Yun. Member, Oral Examination Committee, School of Statistics.

Undergraduate

Benner, Patrick. Research Assistant (2014).
Britton, Joseph. Freshman Research Award Program advisor (2017).
Castro, Catalina. Research Assistant (2020).
Hallenbeck, Melissa. Honors Thesis Examination Committee.
Ihlenfeldt, Paul. Freshman Research Award Program advisor (2017).
Jensen, Joanna. Honors Thesis Examination Committee (2018).
Johnson, Jakob. Freshman Research Award Program advisor (2014).
Pawlowicz, James. Honors Thesis Examination Committee (2015).
Schmidt, Nolan. Freshman Research Award Program advisor (2014).
Swanson, Isabella. Research Assistant (2019).
Toles, Olivia. Research Assistant (2019-2020)
Van Batavia, Kayla. Honors Thesis Examination Committee (2018).

Service

Discipline and Areas

Reviewed Journals:

American Journal of Sociology; American Sociological Review; Annals of the American Academy of Political and Social Science; Applied Spatial Analysis and Policy; British Journal of Political Science; Climatic Change; Demographic Research; Demography; Geoforum; Global Environmental Change; Global Networks; International Journal of Comparative Sociology; International

Migration; International Migration Review; Journal of Ethnic and Migration Studies; Longitudinal and Life Course Studies; One Earth; Nature Climate Change; Nature Sustainability; Papers in Regional Science; Population and Environment; Population Research and Policy Review; Population, Space and Place; Science Advances; Social Currents; Social Forces; Social Problems; Social Science Quarterly; Sociological Perspectives; Spatial Demography; Sustainability; Sustainable Cities and Society; The Professional Geographer; Water.

Reviewed Books & Chapters:

Hunter LM, Gray C. Forthcoming. *Handbook on Population and Environment*. New York: Springer.

Carr D, Boyle EH, Cornwell B, Correll S, Crosnoe R, Freese J, Waters MC. 2018. *The Art and Science of Social Research*. New York: Norton.

McLeman RM, Schade J, Faist T. 2016. *Environmental Migration and Social Inequality*. New York: Springer.

Review Panels

Dynamics of Integrated Socio-Environmental Systems (CNH2), National Science Foundation.

Sociology Program, National Science Foundation.

Reviewed Grants

Decision, Risk and Management Sciences Program, National Science Foundation.

Sociology Program, National Science Foundation.

2018- Member, Editorial Board. *Demography*.

2018 Session Organizer and Chair. International Migration, Annual meeting of the Population Association of America. Denver, CO. Apr 26.

2018 Session Organizer. Some New and Pressing Immigration Issues, Annual meeting of the Population Association of America. Denver, CO. Apr 26.

2016 Session Discussant. Migration & Environment, Annual meeting of the Population Association of America. Washington DC. Apr 1.

2015 Panel Co-Organizer and Discussant. An Assessment of the 1965 Immigration Act and the Future of Immigration Policy in the U.S., Immigrant America Conference, Immigration History Research Center, University of Minnesota. Minneapolis, MN. Oct 23-24.

2014-2015 Chair, Migration and Urbanization Subcommittee, Planning Committee. 2015 Annual Meeting of the Population Association of America.

2014-2015 Member, Planning Committee. 2015 Annual Meeting of the Population Association of America.

2012 Session Presider. Immigrant Integration, Annual meeting of the American Sociological Association. Denver, CO. Aug 18.

2012 Session Discussant. International Perspectives on Integration and Assimilation, Annual meeting of the Population Association of America. San Francisco, CA. May 5.

Institutional

2019- Faculty Senator for College of Liberal Arts, Faculty Senate, University of Minnesota.

2019- Member, Population Studies Training Program Advisory Board, Minnesota Population Center, University of Minnesota.

2019-2020 Chair, Diversity Committee, Department of Sociology, University of Minnesota.

2019-2020 Member, Curriculum and Training Committee, Minnesota Population Center, University of Minnesota.

2019 Member, Learning Abroad Committee, College of Liberal Arts, University of Minnesota.

2019 Invited participant, Grant Resubmission Roundtable, College of Liberal Arts, University of Minnesota.

2019	Reviewer, President's Postdoctoral Fellowship Program, University of Minnesota.
2019	Reviewer, Doctoral Dissertation Fellowship Program, Office of Research and Graduate Programs, College of Liberal Arts, University of Minnesota.
2019	Reviewer, Thesis Research Travel Grant Committee, Graduate Fellowship Office, University of Minnesota.
2019	Organizer, 2019 Fall Symposium, "Migration and Migrants in Terrifying Times" Interdisciplinary Collaborative Workshop, University of Minnesota. Dec 6.
2019	Organizer, 2019 Spring Symposium, "Migration and Migrants in Terrifying Times" Interdisciplinary Collaborative Workshop, University of Minnesota. May 9.
2019	Discussant, Migration and Globalization, Minnesota Political Methodology Graduate Student Conference, University of Minnesota. Apr. 27.
2019	Moderator, Immigration Policy Reform: Implications for Public Health Practice. Health Disparities Roundtable, School of Public Health, University of Minnesota. Apr 5.
2018-2019	Member, Curriculum and Training Committee, Minnesota Population Center, University of Minnesota.
2018-2019	Member, Population Studies Senior Faculty Search Committee, Minnesota Population Center, University of Minnesota
2018-2019	Member, IonE Associates Advisory Board, Institute on the Environment, University of Minnesota.
2018	Member, Junior Faculty Search Committee, Department of Sociology, University of Minnesota.
2018	Organizer, 2018 Fall Symposium, "Migration and Migrants in Terrifying Times" Interdisciplinary Collaborative Workshop, University of Minnesota. Dec. 13.
2017-2018	Member, Undergraduate Affairs and Ethics/Grievance Committee, Department of Sociology, University ofMinnesota.
2017-2018	Member, Curriculum and Training Committee, Minnesota Population Center, University of Minnesota.
2016-2017	Member, Diversity Committee, Department of Sociology, University of Minnesota. **Received 2017 Lillian H. Williams Award, Office of Equal Opportunity and Affirmative Action, University of Minnesota.*
2016-2017	Member, Curriculum and Training Committee, Minnesota Population Center, University of Minnesota.
2016	Chair, MPC Director Search Committee, Advisory Board, Minnesota Population Center, University of Minnesota.
2016	Organizer, Terra Populus Workshop organized for the Department of Sociology on behalf of the Minnesota Population Center, University of Minnesota.
2015-2018	Elected Member, Advisory Board, Minnesota Population Center, University of Minnesota.
2015-2017	Co-Coordinator, MPC Workshop, Minnesota Population Center, University of Minnesota.
2015-2016	Member, Promotion, Tenure & Salary Committee, Department of Sociology, University of Minnesota.
2015-2016	Member, Curriculum and Training Committee, Minnesota Population Center, University of Minnesota.
2014-2015	Member, Graduate Admissions and Awards Committee, Department of Sociology, University of Minnesota.
2014-2015	Member, Curriculum and Training Committee, Minnesota Population Center, University of Minnesota.

2014 Invited participant, CLA Showcase #2: Society, Languages, History, and Culture. College of Liberal Arts, University of Minnesota.

2014 Member, Undergraduate Research Paper Award Committee, Department of Sociology, University of Minnesota.

2013-2014 Advisor, Freshman Research Award Program, College of Liberal Arts, University of Minnesota.

2013-2014 Member, Undergraduate Affairs and Ethics/Grievance Committee, Department of Sociology, University of Minnesota.

2013-2014 Member, Curriculum and Training Committee, Minnesota Population Center, University of Minnesota.

Public

2020 Interviewed for "Faculty Senate discusses potential temporary salary reductions" by *The Minnesota Daily*. May 5.

2020 Interviewed for "Rust Belt and Midwest cities need to plan on many fronts for new "climate migrants" by *The Allegheny Front*. Apr 27.

2020 Resource/Referral for *TPT Twin Cities PBS* for a story on migration in Minnesota. Apr 9.

2020 Interviewed by *Climate Central* for a story on climate and environmental migration and displacement in the United States. Mar 24.

2020 Invited speaker, "Migration and migrants in terrifying times." Minneapolis Institute of Art. Feb 17.

2020 Resource/Referral for a story on migration patterns from/to Puerto Rico after Hurricane Maria by *The Associated Press*. Jan 27.

2019 Interviewed by *Minnesota Public Radio* for a story on the growing immigrant and refugee populations and their needs in Minnesota suburbs. Jul 24.

2019 Member, Advisory Committee, "When home won't let you stay: Migration through contemporary art," Minneapolis Institute of Art.

2019 Interviewed for "46% of whites worry becoming a majority-minority nation will 'weaken American culture': Survey." *USA Today*. Mar 21.

2019 Interviewed for "What percentage of Minnesotans spend their entire lives here?" by the *Star Tribute*. Mar 15.

2019-2020 Volunteer Immigration Court Observer, Human Rights Defender Project, James H. Binger Center for New Americans, Law School, University of Minnesota.

2018 Letter to the Editor, "We need persons of character and integrity to lead on immigration." *Pioneer Press*. Dec 12.

2018 Letter to the Editor, "The Trump administration's proposed changes to the 'public charge' rule lack merit." *MinnPost*. Dec 12 (with Allen R, Lee E, Levesque C, Meili S, Pando C, Keller J).

2018 Letter to the Editor, "Immigration in terrifying times." *The Villager*. Dec 5-18.

2018 Invited presenter, "Conflict, terrorism, and temperature." World without Genocide, Mitchell-Hamline School of Law. Nov 13.

2018 Invited presenter, "Climate refugees in focus." Northwest Metro Climate Action. Jun 27.

2018 Interviewed for "Twin Cities adds quarter-million residents since '10, census finds" by the *Star Tribute*. Mar 22.

2018 Resource/Referral for a story on migration patterns from/to Minnesota by the *Star Tribune*. Jan 12.

2018 Interviewed for "After a 15-year exodus, why are people suddenly moving to Minnesota?" by the *Pioneer Press*. Jan 2.

2017 Invited presenter, "Welcome to MN: Demographic changes and migration patterns." Urban Currents, The Cunningham Group. Jul 25.

2017 Interviewed for "Minnesota used to attract more people from other states than it lost to them. Now it's the opposite. What happened?" by *MINNPOST*. Feb 24.

2017 Resource/Referral for "Good question: How common is deportation?" by *CBS Minnesota*. Feb 15.

2017 Interviewed for "Good question: Where do U.S. immigrants come from?" by *CBS Minnesota*. Jan 25.

2016 Invited participant for "Dialogue with state policy makers: Lessons from Paris" by the Minnesota Environmental Quality Board. Jan 12.

2015 Invited commentary for "Addressing climate and peace in Paris and Minnesota" by *MINNPOST*. Dec 10.

2015 Referenced in "U of M experts available to discuss upcoming climate change negotiations in Paris" by the Institute on the Environment at the University of Minnesota. Nov 23.

2015 Invited participant for "Minnesota prepares for the 2015 Paris climate summit" by the Minnesota Environmental Quality Board. Nov 18.

2015 Invited presenter, "Discussions of race and medicine." Minnesota Medical Leaders, University of Minnesota. Sep 27.

2015 Interviewed for "Good question: How will Population growth change the planet?" by *CBS Minnesota*. Aug 18.

2015 Invited speaker, "Demography, diversity, and exclusion in the Twin Cities and beyond." Minneapolis Institute of Art. Mar 16.

2014 Resource/Referral for "20 years of global migration—in one chart" by *The Atlantic*. Mar 28.

2014 Resource/Referral for "Crime alerts race concern about racial profiling at U" for the *Star Tribune* Jan 3.

2013 Resource/Referral for *Public Radio International* on immigration and fertility in the United States. Aug 2.