Justin Farrell

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Appointments

Yale University

Assistant Professor of Sociology, 2014-Present School of Forestry and Environmental Studies School of Management (secondary) Department of Sociology (secondary)

Faculty Fellow, Yale Institution for Social and Policy Studies

Education

Ph.D., Sociology, University of Notre Dame, 2014
M.A., Sociology, University of Notre Dame, 2010
M.Div., Sociology of Religion, Princeton Seminary, 2009
B.A., Philosophy, Oklahoma Baptist University, 2006

Books

Farrell, Justin. Expected early 2019. Billionaire Wilderness: Ultra-wealth, Environment, and Inequality. Princeton University Press, under contract.

Farrell, Justin. 2015. The Battle for Yellowstone: Morality and the Sacred Roots of Environmental Conflict. Princeton University Press.

- *Outstanding Book Award, Winner, American Sociological Association AMSS
- *Outstanding Book Award, Honorable Mention, American Sociological Assoc., Environmental Sociology
- *Outstanding Academic Title, Choice, American Library Association
- *The Economist: "most original political book of early 2015."

Farrell, Justin. Manuscript in progress. Energy Disruption and Rural America. (NSF CAREER project)

Articles

Farrell, Justin, Kathryn McConnell, Robert Brulle. *Provisionally Accepted* "Evidence-based Strategies to Combat Scientific Misinformation" *Nature Climate Change*.

Farrell, Justin. 2016. "Corporate Funding and Ideological Polarization about Climate Change" *Proceedings of the National Academy of Sciences* 113(1), 92-97.

- *Best Article Award, honorable mention, American Sociological Association SKAT
- *Best Article Award, honorable mention, American Sociological Association CITAMS

Farrell, Justin. 2016. "Network Structure and Influence of the Climate Change Counter-Movement" Nature Climate Change 6(4), 370-374.

Farrell, Justin. 2015. "Echo Chambers and False Certainty." Nature Climate Change 5:71-720.

- McVeigh, Rory, David Cunningham, Justin Farrell. 2014. "Political Polarization as a Social Movement Outcome: 1960s Klan Activism and Its Enduring Impact on Political Realignment in Southern Counties, 1960-2000." American Sociological Review 79(6): 1144-1171.
 - *Best Article Award, Winner, ASA section Collective Behavior and Social Movements
- Farrell, Justin. 2014. "Moral Outpouring: Shock and Generosity in the Aftermath of the BP Oil Spill." Social Problems 61(3):482-506.
 - *Best Article Award, Winner, Marvin E. Olsen Award, ASA Environmental Sociology
- Farrell, Justin. 2013. "Environmental Activism and Moral Schemas: Cultural Components of Differential Participation." *Environment and Behavior* 45(3): 399-423.
- Farrell, Justin. 2011. "The Young and the Restless? The Liberalization of Young Evangelicals." *Journal for the Scientific Study of Religion* 50: 517-532.
- Farrell, Justin. 2011. "The Divine Online: Civic Organizing, Identity Building, and Internet Fluency among Different Religious Groups." *Journal of Media and Religion* 10(2):73-90.

Revise and Resubmit or Under Review

"Evidence-based Solutions to Combat Scientific Misinformation", Revised and Resubmitted, Nature Climate Change

"Natural Language Processing Reveals the Spread of Misinformation Networks among Economic Elites" Under Review. PNAS.

Co-PI, National Science Foundation, Data Science and Social Science "Harnessing the Data Revolution" Graduate Training Grant. In progress and internally under review by Yale Provost. \$3,000,000

Grants and Fellowships

- \$400,000, CAREER award, National Science Foundation, "The Effect of Energy Transition on Rural America: Innovative Methods to Study Cultural, Technological, and Economic Change." (National Science Foundation Early Career Development), 2018-2023
- \$75,000, Leitner Award for Uncommon Environmental Collaborations, for project: "Measuring Heat Stress of Urban Residents with Smart Thermometers on Bicycles" with Xuhui Lee, Roman Kuc, Zhong Shao
- \$98,471, PI, "The Social Organization of Transformative Experiences: An Ethnographic and Computational Approach." from The Experience Project-Sociology, ND and UNC-Chapel Hill, 2015-2017
- \$126,000, The United States Environmental Protection Agency (EPA) STAR Graduate Fellowship, 2012-2014
- \$19,000, The Louisville Institute Dissertation Completion Fellowship, 2012-2013
- \$18,500, National Science Foundation, GLOBES, IGERT Fellowship, 2011-2012
- \$9,250, Graduate Research Fellowship, Center for Aquatic Conservation, Spring 2012

- \$2,900, Student Research Award for Dissertation Data Collection, Society for the Scientific Study of Religion, 2011
- \$3,000, Constant H. Jacquet Research Award, for dissertation data collection, awarded by the Religious Research Association, 2011
- \$1,000, Graduate Student Research Award, for dissertation data collection, awarded by the Institute for Scholarship in the Liberal Arts, 2011
- \$2,946, Dissertation Data Collection Grant, awarded by the Center for the Study of Religion and Society, Department of Sociology, University of Notre Dame, 2011
- \$10,000, Research Fellow, The Changing Spirituality of Emerging Adults Project, awarded by the Lilly Endowment, 2009-2010
- \$3,000, Master's Thesis Fellowship, for most outstanding thesis in Religion and Society, 2009-2010

Academic Teaching Program Fellowship, 2007-2008.

Awards and Distinctions

- Outstanding Book Award, Honorable Mention, (American Sociological Association, Environmental Sociology) 2018
- Best Article Award, Honorable Mention, (American Sociological Association CITAMS), 2017
- Best Article Award, Honorable Mention, (American Sociological Association SKAT), 2017
- Outstanding Book Award, Winner, (American Sociological Association AMSS) 2016
- Winner, Award for Most Outstanding Published Article, American Sociological Association Section on Collective Behavior and Social Movements, (with Rory McVeigh and David Cunningham) 2015
- Outstanding Academic Book for 2015, Choice, American Library Association
- Eli J. and Helen Shaheen Award, Top Graduating Student in the Graduate School, Social Sciences. Highest Honor Awarded for the Graduate School, 2014
- John J. Kane Memorial Award for Most Outstanding Graduate Student, University of Notre Dame, Department of Sociology, 2013
- William V. D'Antonio Award for Top Graduate Student in Sociology of Religion, University of Notre Dame, Department of Sociology, 2013
- Winner, American Sociological Association Environment and Technology Section Marvin E. Olsen Award for Environmental Sociology, 2012
- Winner, Jeanine A. Becker Memorial Award for the most outstanding graduate student paper, University of Notre Dame, 2012
- Winner, Jeanine A. Becker Memorial Award for the most outstanding graduate student paper, University of Notre Dame, 2011

Honorable Mention, National Graduate Student Paper Competition Association for the Sociology of Religion, 2011

Henry James Sr. Prize (Princeton Inquiring Spirit and Cultural Awareness), 2008

Winner, Most Outstanding Master's Thesis, Princeton Religion and Society, 2009

Outstanding Senior Award: Top Philosophy Student, 2006

Public Engagement from Research

Ongoing work with U.S. Senators on the issue of climate change

The Economist reviewed The Battle for Yellowstone "The most original political book of early 2015."

The Battle for Yellowstone named "one of Choice's Outstanding Academic Titles for 2015."

 $2016\ PNAS$ article Altmetric score = 417 (more public/media attention than 99 percent of all research outputs ever, and 99 percent of all other PNAS articles).

2016 Nature Climate Change article Altmetric score = 375 (more public/media attention than 99 percent of all research outputs ever, and 97 percent of all other Nature Climate Change articles).

The Economist; Washington Post; Financial Times (front page article); FORBES; HBO (documentary); Christian Science Monitor; The Guardian; WIRED; High Country News; The Huffington Post; Yahoo! News; Slate; NewStatesman. A selected handful of other outlets: Politico Magazine; Mother Jones; MSN; Spektrum; Diário de Notícias; PhysOrg; Otago Daily Times; DeSmogBlog; Digital Journal; Eco-Business; Reason; Sierra Club Magazine; Inside Energy; Inside Climate News; Energy Collective; Climate News Network; Skeptical Science; ThinkProgress; Forskning.no; Hamilton Spectator; Pacific Standard; Daily Kos; NeuroLogica; Ecologist

Selected Invited Talks

University of Virginia, College of Arts and Sciences, November 2018

The New School, Integrative PhD Program in Data Science, Graphic Design, and Digital Media, December 2018

Boston College, Department of Sociology, September 2018

Cornell University, Department of Sociology and College of Agriculture and Life Sciences, March 2018

The Vatican, Pontifical Academy of Sciences meeting observer "Health of People and Planet: Our Responsibility", November 2017

University of Colorado - Boulder, "Climate Change Politics and Machine Learning", March 2016

Princeton University, at Woodrow Wilson School of Public and International Affairs, November 2015

PoliInformatics multidisciplinary panel presentation (climate change politics): "New data, new methods, new insights." Seattle, 2014.

- Northwestern University (with Harvard University and London School of Economics), Participant in New Directions in Analyzing Text as Data Conference, 2014
- Colorado State University, Department of Sociology, Sociology in Progress Series speaker, and AKD Ceremony Keynote, 2014
- London School of Economics (with Harvard University and Northwestern University), Participant in New Directions in Analyzing Text as Data Conference, London, England, 2013

Yale University, School of Forestry and Environmental Studies, 2013

Creighton University, Department of Sociology and Anthropology, 2012

Book Reviews

- Farrell, Justin. 2014. Review of Religion and Sustainability: Social Movements and the Politics of the Environment, by Lucas F Johnston. Journal for the Scientific Study of Religion 53(2):451-452.
- Farrell, Justin. 2014. Review of The Slums of Aspen: Immigrants vs. the Environment in America's Eden, by Lisa Sun-Hee Park and David Naguib Pellow. Mobilization 18(4):499-500.
- Farrell, Justin. 2011. Review of The New Holy Wars: Economic Religion Versus Environmental Religion in Contemporary America, by Robert H. Nelson. Journal for the Scientific Study of Religion 50:632-633.

Service to the Profession

ASA Section Award Committee, Science, Knowledge, & Technology, 2017-2018

ASA Section Award Committee, Collective Behavior and Social Movements, 2015-2016

Publications Committee Chair, Elected by the Environment and Technology Section, American Sociological Association, 2014-2016

Wyss Fellows Program Committee Member, 2016-present

Fellow, Ezra Stiles College, Yale University 2014-present

Presider, "Global Environments" 2013 American Sociological Association section on Global and Transnational Sociology.

Webmaster, ASA Section on Collective Behavior and Social Movements, 2011-2013

Presider, "Religion and the Environment," 2011 Society for the Scientific Study of Religion, Phoenix, AZ.

Organizer, "Religion and the Environment: Belief and Action in Context" 2011 Pacific Sociological Association, Seattle, WA.

Visiting Appointments

University of Colorado, Boulder Faculty Affiliate, CIRES Center for Science and Technology Policy Research, 2017-present Visiting Sabbatical Fellow, Cooperative Institute for Research in Environmental Sciences (CIRES) 2016–2017

Selected Methods Training

Computational Social Science, Stanford University IRiSS, 2013

Analysis of Large Scale Networks, University of Michigan ICPSR, Jukka-Pekka Onnela, 2013