Curriculum Vitae John Hamilton Bradford, M.A., Ph.D.

Professional:

Mississippi Valley State University College of Arts and Sciences Department of Social Sciences 14000 Highway 82 W. Itta Bena, MS 38941 (662) 254-3352 john.bradford.mvsu@gmail.com johnbradford.github.io

Home:

501A Bell Ave Greenwood, MS 38930 (865) 851-4410

Education

2010 University of Tennessee, Knoxville

Ph.D. Sociology

Areas: Economic Sociology, Political Economy, Theory, Environmental Sociology,

Research Methods.

Dissertation Title: "Systems, Social Order, and the Global Debt Crisis."

Committee Chair: Harry F. Dahms. Committee Members: Steven P. Dandaneau,

R. Scott Frey, and Allen Dunn

2007 University of Tennessee, Knoxville

M.A. Sociology

Thesis: "The Falling Rate of Profit Thesis Reassessed: Toward a Sociology of

Marx's Value Theory of Labor"

2003 Louisiana State University, Baton Rouge

B.A. General Studies

Minors: Religious Studies, Philosophy, Political Science

Professional Experience

2012 -	Assistant Professor of Sociology, Mississippi Valley State University
2016 -	Co-QEP Director for Data Collection & Analysis
2016 -	Research Assistant, Minority Men's Health Initiative, CVD Research Project
2014-15	Visiting Scholar, Social Sciences Research Center, Mississippi State University
2011-12	Lecturer, University of Alabama, Huntsville
2010-11	Lecturer, University of Tennessee
2007-10	Graduate Teaching Associate, University of Tennessee
2005-07	Graduate Teaching Assistant, University of Tennessee

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Special Skills

- Statistics & Data Analysis (R, Stata, SPSS)
- Agent-based, computational modeling (NetLogo)
- System dynamics modeling (STELLA)
- Time-series Data Analysis (STATA, NCSS)
- Network analysis (Gephi, UCINET)
- Online Video Lectures (Camtasia)

Courses Taught (2005-2017)

Lower level: Introduction to Sociology; Social Psychology; Social Problems; Social Justice

Upper level: Statistics, Research Methods, Sociological Theory (contemporary and classical),

Environmental Sociology; Power and Society; Comparative Poverty and Development.

Service Experience

Co-QEP Director for Data Collection & Analysis (2016 -)

Program Assessment Committee (2016 -)

QEP (Quality Enhancement Plan) Oversight Committee (2014 -)

University Academic Policy Council (2014 -)

Sociology Program Coordinator, MVSU (2012 - 2014)

Editorial Board, Current Perspectives in Social Theory (2013 -)

Social Sciences Assessment and Curriculum Committee (2012 -)

Summer Research Grant Committee (2015)

Chair of the Social Sciences Recruitment and Retention Committee (2013 - 2016)

Designed the Department's evaluation rubric for reading comprehension (2012)

Faculty adviser to the Social Science Student Council (2012 - 2016)

Ad Hoc Sabbatical Evaluation Committee (2015)

Awards, Honors, Grants

2016 University of Mississippi's Open Educational Resources (OER) with support from the William and Flora Hewlett Foundation (\$4,000)

2009 Graduate Summer Research Assistantship (\$5,000), University of Tennessee

Research and Teaching Interests

Research Methods, Statistics, Stratification and Inequality, Social Networks, Theory, Computational Sociology and Agent-based Modeling, Environmental Sociology, Political Economy and Economic Sociology, Globalization and Development.

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Publications

Bradford, John H. and Alexander M. Stoner. 2017. "The Treadmill of Destruction in Comparative Perspective: A Panel Study of Military Spending and Carbon Emissions, 1960-2014." *Journal of World Systems Research*, forthcoming.

Bradford, John Hamilton (2014), "Explaining Social Action Revisited: A Reply to John Levi Martin", in Harry F. Dahms (ed.) *Mediations of Social Life in the 21st Century (Current Perspectives in Social Theory, Volume 32)* Emerald Group Publishing Limited, pp.259 - 269

Bradford, John and Alex Stoner (2014), "The Treadmill of Destruction and Ecological Exchange in Comparative Perspective: A Panel Study of the Biological Capacity of Nations, 1961-2007", Contemporary Journal of Anthropology and Sociology 4(2), 87-113, available online here.

Bradford, John Hamilton (2013), "Explaining Explanation: A Critical Review of John Levi Martin's The Explanation of Social Action", in Harry F. Dahms (ed.) Social Theories of History and Histories of Social Theory (Current Perspectives in Social Theory, Volume 31), Emerald Group Publishing Limited, pp.309-332

Bradford, John Hamilton (2012), "Communication, Language, and the Emergence of Social Orders," in Harry F. Dahms, Lawrence Hazelrigg (ed.) *Theorizing Modern Society as a Dynamic Process (Current Perspectives in Social Theory,* Vol. 30), Emerald Group Publishing Limited, pp.99-149

Bradford, John H. (2012), "Capital, the State, and the Monetary Mode of Power: A Review of Nitzan and Bichler's Capital as Power." *Review of Political Economy*: vol. 24 (4). pp. 643-661.

Jones, Robert Emmet, Kimberly L. Davis and John Bradford (2012). "The Value of Trees: Factors Influencing Homeowner Support For Protecting Local Urban Trees," *Environment & Behavior*. Published online before print May 9, 2012, doi: 10.1177/0013916512439409.

Select Presentations at Professional Conferences

- 2017 "Trump and the Age of Post-Truth." Annual Conference of the Mississippi Political Science Association in Jackson, MS, April 6-9, 2017.
- 2016 "The Perils of Diversity: Revisiting Putnam and Vanhanen." Annual Conference of the Mississippi Political Science Association at Mississippi Valley State University, February 12-13, 2016.
- 2015 "The Treadmill of Destruction and Ecological Exchange in Comparative Perspective: A Panel Study of the Biological Capacity of Nations, 1961-2007." Ecologically Unequal Exchange: Environmental Injustice in Comparative and Historical Perspective in Knoxville, TN, October 15-16, 2015.

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Select Presentations continued...

2015 Kathuria, Sheeji, John Bradford, and Justin Kani. "Assessment of Research Consultation Services: Identifying Opportunities for Outreach Using LibAnalytics." 2015 American Library Association Annual Conference in San Francisco, CA, June 25-30, 2015.

- 2015 "Death Camp Empiricism: Is Viktor Frankl's Logotherapy an Empirical Science?" 2015 Annual Conference of the Mississippi Political Science Association in Jackson, MS, February 13-14, 2015.
- 2014 "Monetary Reforms, Revolutions, and Utopias: A Critical Analysis of New Money Paradigms." International Social Theory Consortium Conference at the University of Tennessee, May 21st, 2014.
- 2013 "Modeling Financial and Status Hierarchies with Agent-Based Models," Southern Sociological Society meeting, April 26th, 2013.
- 2013 "Using Multi-Agent Simulations to Model Status Hierarchies," Southwestern Social Science Association Annual Meeting in New Orleans, LA, March 28, 2013.
- "Teaching Power in the Undergraduate Classroom," Annual Meeting of the Mississippi Political Science Association at Delta State University in Cleveland, MS, Nov. 2-3, 2012.
- 2012 "Anti-Realism and the Emergence of Distinction," The International Social Theory Consortium Conference at Flagler College, St Augustine, Florida, May 17-19.
- 2012 "Modeling Status Hierarchies and Income Inequality Using Multi-Agent Simulations," Southern Sociological Society meeting, March 21-24.
- 2011 "Capital, the State, and the Monetary Mode of Power." The Capitalist Mode of Power: Past, Present, Future, Toronto, October 20-1.
- 2011 "The Global Debt Crisis: Money, Energy, and the Limits to Growth." Honors Forum, University of Alabama, Huntsville, September 27.
- 2011 "Network structure and financial power: how hierarchy and unequal exchange explain the debt crisis and rising inequality." Southern Sociological Society Annual Meeting, April 9, 2011.