

Christopher M. Rea
Department of Sociology
University of California, Los Angeles

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RESEARCH INTERESTS

Environment, politics, markets, regulation, institutional emergence, organizational change, science and technology, health politics and policy

POSITIONS

Max Plank Institute for the Study of Societies - Cologne, Germany.

2015-16 Visiting Doctoral Researcher, October-June

EDUCATION

University of California, Los Angeles - Los Angeles, California

2018 Ph.D., Sociology (*expected*)

Committee: Ching Kwan Lee and Michael Mann (co-chairs), Fred Block, Hannah Landecker, Edward Walker

Field Exams: Political Sociology *with distinction*; Economic Sociology

2014 C.Phil., Sociology

2012 M.A., Sociology *with distinction*

Clark University - Worcester, Massachusetts

2007 M.A., Teaching

2006 B.A., Physics, *magna cum laude* and high departmental honors

BOOK PROJECT

— *Economy and Ecology: Environmental protection and institutional emergence in the United States and Germany (Under preparation).*

JOURNAL ARTICLES

2017 Rea, Christopher M. "Theorizing command-and-commodify regulation: the case of species conservation banking in the United States." *Theory & Society* 46(1), 21-56.

2017 Edward Shils - James Coleman Memorial Award for Best Student Paper, Honorable Mention. ASA Theory Section.

2016 Early Career Workshop Award, Society for the Advancement of Socio-Economics (SASE).

- 2016 Walker, Edward T. and Christopher M. Rea. "Pediatric Care Provider Density and Personal Belief Exemptions From Vaccine Requirements in California Kindergartens." *American Journal of Public Health* 106(7), 1336-1341.
- 2015 Rea, Christopher M. "Commodifying Conservation." *Contexts* 14(1), 72-3.
- 2014 Walker, Edward T. and Christopher M. Rea. "The Political Mobilization Of Firms And Industries." *Annual Review of Sociology* 40, 281-304.

UNDER REVIEW

- Rea, Christopher M. "Regulatory thickening and the politics of market-oriented environmental policy." - *Revise & Resubmit at Environmental Politics*

WORKING PAPERS

- Rea, Christopher M. "The Nature of Regulation: Environmental Protection and Institutional Innovation in the United States and Germany."
- Lockhart, Andy and Christopher M. Rea "The Neoliberalization of Nature—or Not: Ecological offsetting in the U.S. and the U.K."
- Rea, Christopher M. "Sheep in Wolves' Clothing? Mobilization, bureaucrat activists, and regulatory subterfuge in American and German environmental policy."
- Rea, Christopher M. "Making Markets Fast and Slow: Commodification and the Emergence of Counter-movements."
- Rea, Christopher M. "How Does the State Value Nature? Practices of Quantification and Valuation in Environmental Regulation."
- Rea, Christopher M. "Towards a Comparative and Historical Environmental Sociology."

FELLOWSHIPS & GRANTS

- 2017-18 Dissertation Year Fellowship
University of California, Los Angeles (\$20,000 plus tuition & fees)
- 2013-16 Science to Achieve Results (STAR) Graduate Fellowship
U.S. Environmental Protection Agency (\$126,000)
(reduced to \$84,000 by 2013 government shutdown)
- 2013 Graduate Summer Research Mentorship
University of California, Los Angeles (\$6,000)
- 2012-13 Graduate Research Mentorship
University of California, Los Angeles (\$20,000 plus tuition & fees)
- 2012 Graduate Summer Research Mentorship
University of California, Los Angeles (\$4,500)

- 2011 Summer Research Fellowship
Department of Sociology, University of California, Los Angeles (\$4,000)

HONORS & AWARDS

- 2017 Edward Shils - James Coleman Memorial Award for Best Student Paper, Honorable Mention, Theory Section, American Sociological Association.
- 2017 Young Scholar in Social Movements
Center for the Study of Social Movements, University of Notre Dame.
- 2016 Early Career Workshop Award
Society for the Advancement of Socio-Economics (SASE)
- 2011-12 Department of Sociology Excellence in Teaching Award
University of California, Los Angeles
- 2012 Graduate Research Fellowship Program, Honorable Mention
National Science Foundation
- 2008 New Science Teacher Academy Amgen Fellow
National Science Teacher Association
- 2007 New Science Teacher Academy Associate Fellow
National Science Teacher Association
- 2005 Albert C. Erickson '30 Research Award in Physics
Department of Physics, Clark University

UNIVERSITY TEACHING

Instructor

- 2017 Environmental Sociology
- 2017 Integrative Approaches to Human Biology and Society
(Also taught in 2015, 2014)

Assistant

- 2014 W Integrative Approaches to Human Biology and Society
(Also taught in 2012 F, 2012 W, 2013 F)
- 2012 S Societal and Medical Issues in Human Genetics
- 2011 F Politics of Reproduction

SECONDARY TEACHING

- 2008-10 Physics and Math Teacher
Midland School, Los Olivos, California
- 2007-08 Science Teacher
Envision Schools, San Francisco, California

2006-07 Physics Student Teacher
South High School, Worcester, Massachusetts

INVITED TALKS & WORKSHOPS

- 2017 Summer Institute on Organizations and Their Effectiveness
Center for Advanced Study in the Behavioral Sciences at Stanford (CASBS)
- 2017 “Sheep in Wolves’ Clothing? Mobilization, bureaucrat activists, and regulatory subterfuge in American and German environmental policy.” Young Scholars Conference, Center for the Study of Social Movements, University of Notre Dame, Notre Dame, IN. March 31.
- 2016 “Domination in 2D: Power and Institutional Change in an Era of Markets.” 10th Annual Junior Theorists Symposium, Seattle, WA. August 19

CONFERENCE TALKS & PRESENTATIONS

- 2017 “Regulatory thickening and the politics of market-oriented environmental policy.” Roundtable, Section on Economic Sociology, American Sociological Association Annual Meeting, Montreal, QC. August 13.
- 2017 “The Nature of Regulation: Environmental Protection and Institutional Innovation in the United States and Germany.” Fellow Travelers on Different Roads: The Intersections of Economic Sociology and Organizations, Occupations, and Work. McGill University, Montreal. August 11.
- 2017 “The Nature of Regulation: Explaining patterns of marketization in public governance and the case of ecological offsetting in the United States and Germany.” UCLA Seminar for Comparative and Historical Analysis. Los Angeles, CA. March 16.
- 2016 “The Nature of Countermovements: Explaining the Emergence of Institutions for Social and Environmental Protection.” Social Movements, Economic Innovation, and Institutional Change Workshop, UCLA, Los Angeles, CA. November 3-5.
- 2016 “To Command and Commodify: Explaining the Marketization of Environmental Protection in the U.S. and Germany.” Can Comparative and Historical Sociology Save the World? Seattle, WA. August 19.
- 2016 “To Command and Commodify: Power and the Marketization of Environmental Regulation.” SASE: Regulation and Governance Research Network Annual Meeting, Berkeley, CA. June 25.
- 2016 “The Nature of Countermovements: Explaining the Emergence of Institutions for Social and Environmental Protection.” SASE: The Countermovement Revisited Mini-Conference, Berkeley, CA. June 24.
- 2015 “Commodifying Conservation: Power, Market Reconstruction, and Environmental Regulation in an Era of Exchange.” Roundtable, Section on Economic Sociology, American Sociological Association Annual Meeting, Chicago, IL. August 25.

- 2015 “Towards a Comparative and Historical Environmental Sociology: Commodification, Conservation, and Environmental Protection in a Neoliberal Moment.” Revisiting Remaking Modernity: New Voices in Comparative and Historical Sociology. Evanston, IL. August 21.
- 2015 “Putting the Green in Bureaucracy: Practices of Quantification and Valuation in Environmental Regulation.” 4th Annual Florida International University Sociology-Anthropology-Geography Graduate Student Association Conference. Miami, FL. March 5.
- 2015 “Putting the Green in Bureaucracy: Practices of Quantification and Valuation in Environmental Regulation.” Invited Presenter, session on value; Dimensions of Political Ecology Conference (DoPE). Lexington, KY. February 28.
- 2013 “Market-Oriented Governance and Institutional Emergence: The Rise of Conservation Banking in the United States.” Organizations and the Natural Environment: “Sustainability” and Beyond. American Sociological Association Annual Meeting. New York, NY. August 13.
- 2013 “Governing With Markets: Environmental Protection, Fields of Contention, and the Rise of Public Market-Oriented Governance.” UCLA Seminar for Comparative and Historical Analysis. Los Angeles, CA. May 2.
- 2013 “Markets as Governance: Public Market-Oriented Governance and the Development of Conservation Banking in the United States.” Dimensions of Political Ecology Conference (DoPE). Lexington, KY. March 2.
- 2012 “The Politics of Conservation Banking: A Longitudinal Study of Conservation Banking (or not) in California, Oregon and Florida.” Presenter, ACES and Ecosystem Markets 2012 Annual Conference. Fort Lauderdale, FL. December 11.
- 2012 “Market-Oriented Governance and Institutional Emergence: The Rise of Conservation Banking in the United States.” Invited Presenter, Poverty and Inequality Working Group, University of California, Los Angeles, CA. November 20.
- 2012 “The Neo-liberal Nature of Global Capitalism? Commentary on Trends Toward the ‘Marketization’ of Environmental Governance.” Roundtable Presenter, Section on Environment and Technology, American Sociological Association Annual Meeting, Denver, CO. August 19.
- 2011 “Selling Sex and Sex Cells: Considering the Commodification of Sex and Reproduction.” Guest Lecturer in Politics of Reproduction, University of California, Los Angeles, CA. November 2.
- 2011 “Doing Science: Theory and Practice of Inquiry-Based Science Teaching in Middle and High-School.” Invited Presenter, Summer Science Institute for graduate students and practicing teachers, Hiatt Center For Urban Education, Clark University, Worcester, MA. August 22-24.
- 2010 “Inquiring into Inquiry: Inquiry-Based Science Teaching in Biology And Physics.” Invited Presenter, Summer Science Institute for graduate students and practicing teachers, Hiatt Center For Urban Education, Clark University, Worcester, MA. August 20 and 23.

- 2006 “Experimental and SPICE Simulated analysis of a Tunnel Diode Oscillator.” Thesis Defense, Department of Physics, Clark University Worcester, MA. May 1.
- 2006 “Modeling and Analyzing a Tunnel Diode Oscillator Circuit with SPICE.” Poster presenter, Academic Spree Day, Clark University. April 26.

ACADEMIC SERVICE

Occasional reviewer for: American Sociological Review; American Journal of Sociology; Environment and Society: Advances in Research; Critical Policy Studies; Contexts

UCLA SERVICE

- 2013-14 Co-President (with Phi Su), Sociology Graduate Student Association
- 2011-14 Graduate Student Mentor
- 2011-13 Undergraduate Sociology Honors Thesis Advisor
- 2011-12 Sociology Graduate Student Association Student Representative
- 2010-11 Sociology Graduate Student Association First-Year Representative

CLARK UNIVERSITY SERVICE

- 2010-12 Alumni Interviewer
- 2005-06 Senior Interviewer & Tour Guide

PROFESSIONAL MEMBERSHIPS

- 2010- American Sociological Association
- 2016- Society for the Advancement of Socio-Economics
- 2016- Association for Environmental Studies and Sciences
- 2007-10 American Association of Physics Teachers
- 2008-10 National Association of Science Teachers

GASTRONOMY

- 2013 2nd Place (with Yewon Lee) for classic apple Sociology Department Pie Contest
- 2012 1st Place (with Yewon Lee) for strawberry rhubarb Sociology Department Pie Contest