

CALEB SCOVILLE

Department of Sociology
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EDUCATION

- Ph.D. Sociology, **University of California, Berkeley**, expected 2020
Committee: Marion Fourcade (chair), Neil Fligstein, Calvin Morrill, and Andrew Lakoff
Examination Fields: Social Theory (Michael Burawoy), Science Knowledge and Technology (John Lie), Economic Sociology (Marion Fourcade)
- M.A. Sociology, **University of California, Berkeley**, 2016
Committee: Marion Fourcade, John Lie
- M.A. Political Science, **University of California, San Diego**, 2014
Advisor: Tracy B. Strong
Examination Fields: Political Theory, Comparative Politics (*Passed with Distinction*)
- B.A. Political Science and Economics, **Portland State University**, 2012
Summa Cum Laude, Phi Kappa Phi

RESEARCH INTERESTS

Environmental Sociology, Science and Technology Studies, Sociology of Knowledge, Cultural Sociology, Political Sociology, Economic Sociology, Law and Society, Social and Political Theory, Qualitative and Computational Methods

PUBLICATIONS (* denotes equal authorship)

Journal Articles

- 2019 Amironesei, Razvan and **Caleb Scoville**.* “Groundwater in California: From Juridical and Biopolitical Governmentality to a Political Physics of Vital Processes.” *Theory, Culture & Society*. Published Online First: <https://doi.org/10.1177/0263276419850277>
- 2019 **Scoville, Caleb**. “Hydraulic Society and a ‘Stupid Little Fish’: Toward a Historical Ontology of Endangerment.” *Theory and Society* 48.1: 1-37 (Lead Article).
- Herbert Blumer Prize for Best Paper Written by a Berkeley Sociology Student
 - Leo Lowenthal Prize, UC Berkeley Department of Sociology
 - Jane Goodall Award for Graduate Student Scholarship, Animals & Society Section, American Sociological Association
 - Hacker-Mullins Student Paper Award, Honorable Mention, Science, Knowledge, and Technology Section, American Sociological Association
 - Profiled in *California Magazine* (Spring 2019 Print Edition)

- 2018 Amironesei, Razvan and **Caleb Scoville**.* “Opposing California’s WaterFix: The Trump Administration and the Future of Environmental Advocacy.” *Ethics, Policy, and Environment* 21.1: 29-33.
- 2017 **Scoville, Caleb**. “‘We Need Social Scientists!’ The Allure and Assumptions of Economistic Optimization in Applied Environmental Science.” *Science as Culture* 26.4: 468-480.
- 2016 **Scoville, Caleb**. “George Orwell and Ecological Citizenship: Moral Agency and Modern Estrangement.” *Citizenship Studies* 20.6-7: 830-845.
- 2015 **Scoville, Caleb**. “Reclaiming Water Politics: California’s Drought and the Eclipse of the Public.” *Berkeley Journal of Sociology* 59: 35-43.
 • Republished Online by *The Hampton Institute*, December 2015

Book Chapter

- Forth. **Scoville, Caleb** and Neil Fligstein. “The Promise of Field Theory for the Study of Political Institutions.” In *The New Handbook of Political Sociology: States, Parties, Movements, Citizenship and Globalization*. Ed. Thomas Janoski, Cedric DeLeon, Joy Misra, and Isaac Martin. Cambridge University Press.

Book Review

- 2018 **Scoville, Caleb**. “What Good is Nature? – Review of Justin Farrell, *The Battle for Yellowstone: Morality and the Sacred Roots of Environmental Conflict* (Princeton University Press, 2015).” *European Journal of Sociology* 59.3: 421-428.

WORKS IN PROGRESS AND UNDER REVIEW

“Constructing Environmental Compliance: Law, Science, and Endangered Species Conservation in California’s Delta” (Under Review)

- Pacific Sociological Association Distinguished Graduate Student Paper Award
- Marvin E. Olsen Student Paper Award, Environmental Sociology Section, American Sociological Association

“Markets in Action: Social Order and Disorder in the Eurozone” with Marion Fourcade (Manuscript in Preparation)

“Sociology of or Beyond Good and Evil? Bourdieu and Foucault on Freedom” (Manuscript in Preparation)

“The Global Diffusion of Field Theory” with Neil Fligstein (Manuscript in Preparation)

“The Non-Charismatic Micro-Fauna: Understanding Public Sphere Environmental Conflict Via Computational Text Analysis” (Project Stage)

“Environmental Conservation in the Age of Algorithmic Governance” with Millie Chapman Carl Boettiger (Project Stage, Invited Contribution to a Special Issue of *Theory & Event*)

AWARDS AND DISTINCTIONS

- 2019 Hacker-Mullins Student Paper Award, Honorable Mention, Science, Knowledge, and Technology Section, American Sociological Association
- 2019 Marvin E. Olsen Student Paper Award, Environmental Sociology Section, American Sociological Association
- 2019 Pacific Sociological Association Distinguished Graduate Student Paper Award (\$200)
- 2018 Leo Lowenthal Prize, Awarded to a UCB Graduate Student Whose Research is in the Spirit of Professor Lowenthal’s Work (\$500)
- 2017 Jane Goodall Award for Graduate Student Scholarship, Animals & Society Section, American Sociological Association (\$100)
- 2017 Herbert Blumer Prize for Best Paper Written by a UCB Sociology Graduate Student (\$500)
- 2015 Alumni Prize for Public Sociology, UCB Department of Sociology (\$4,000 Awarded to the Editorial Collective of the *Berkeley Journal of Sociology*)
- 2014 Passed Comprehensive Examinations with Distinction, UCSD Political Science
- 2012 Harold Goodhue Vatter Award, PSU Department of Economics (\$300)

FELLOWSHIPS, SCHOLARSHIPS AND GRANTS

- 2019 Mike Synar Graduate Research Fellowship, UCB Institute of Governmental Studies (\$3,000)
- 2019-20 Dissertation Completion Fellowship, UCB Graduate Division (\$21,000)
- 2018 Leo Lowenthal Fellowship, UCB Sociology (\$15,000)
- 2018 Normative Time Grant, UCB Sociology (\$5,000)
- 2018 Graduate Division Summer Research Grant (UCB) (\$3,500)
- 2015-16, 18 Summer Research Grant, UCB Sociology (\$5,500 total)
- 2017-18 Berkeley Empirical Legal Studies Fellowship, Center for the Study of Law and Society, UCB Law School (\$1,000)
- 2017 Graduate Division Conference Travel Grant (UCB) (\$900)
- 2017 Funding to Organize the Interdisciplinary Conference, “The Hydraulic Society, Revisited,” UCB Sociology, 2017 (\$300)
- 2014-15 Departmental Fellowship, UCB Sociology, 2014-15 (\$22,000)
- 2013 Travel Grant, UCSD Political Science (\$200)
- 2013 Full Scholarship to Attend IQMR, UCSD Political Science, 2013
- 2011 Undergraduate Memorial Scholarship, PSU College of Urban & Public Affairs (\$1,200)

PRESENTATIONS

Conferences and Workshops

- 2019 “The Nature of Resilient Extraction.” Accepted at the International Association of Environmental Philosophy annual meeting in Pittsburgh, Pennsylvania.
- 2019 “Making Extraction ‘Resilient’: Expertise, Infrastructure and the Politics of Ecological Restoration in California’s Delta.” Accepted at the Social Science History Association Conference in Chicago, Illinois.
- 2019 “Building Resilient Extraction: Infrastructure and Endangered Species Restoration in California’s Delta.” Accepted at the Society for the Social Studies of Science Annual Meeting in New Orleans, Louisiana.
- 2019 “Constructing Environmental Compliance: Law, Science, and the Morality of Endangered Species Conservation in California’s Delta.” Accepted at the American Sociological Association Annual Meeting, New York, New York; also presented at the 2019 Pacific Sociological Association Conference, Oakland, California, GEMS at UC Berkeley, and at the Center for Culture, Organizations, and Politics, UC Berkeley, California in 2018.
- 2019 “Markets in Action: Social Order and Disorder in the Eurozone” (with Marion Fourcade). Presented at Conference of the Society for the Advancement of Socio-Economics in New York, New York.
- 2019 “The Political Rationality of Algorithmic Conservation.” Presented at the meeting of the UC Humanities Research Group, “Cybernetic Algorithms and Biomimetic Processes” at UC Berkeley.
- 2018 “Refusals, the Government of Nature, and the Politics of Infrastructure in California’s Delta,” and “Groundwater in California: A Political Physics of Vital Processes” (both with Razvan Amironesei). Presented at the International Association of Environmental Philosophy, State College, Pennsylvania.
- 2018 “Facing Extinction in California’s Delta: Science, Law, and the Morality of Endangered Species Conservation.” Presented at the Berkeley Empirical Legal Studies Fellowship Workshop, UC Berkeley, California.
- 2018 “Bourdieu and Foucault on Freedom: Sociology of or Beyond Good and Evil?” Presented at GEMS, UC Berkeley, California.
- 2017 “Hydraulic Society and a ‘Stupid Little Fish’: Toward a Historical Ontology of the Nonhuman.” Presented at the American Sociological Association Annual Meeting, Montréal, Québec, Canada.
- 2017 “Instrumentality, Knowledge, and Environmental Politics: the Delta Smelt in Genealogical Perspective” Presented at “The Hydraulic Society, Revisited,” UC Berkeley, California.
- 2017 “What Are We Trying to Preserve?” Reflexive Science In Uncertain Times,” Presented at GEMS, UC Berkeley, California.
- 2017 “Denaturing Environmental Knowledge: Hydraulic Society and the Delta Smelt.” Presented at the Center for Culture, Organizations, and Politics, UC Berkeley, California.

- 2016 “The Political Origins of a Species: Hydraulic Society and the Delta Smelt.” Presented at GEMS, UC Berkeley, California, and at “Politics, Ethics, Ontology” (Center for the Humanities Research Group), UC San Diego, California.
- 2016 “Water Biopolitics Today: The Case of the Orange County Water District’s Groundwater Replenishment System” (with Razvan Amironesei). Presented at the Association of American Geographers Annual Meeting, San Francisco, California.
- 2014 “A Theory of Vigilante Justice: Physical not Metaphysical” (with Aaron Cotkin). Presented by Co-Author at “APSA La Jolla” (UCSD) and at the American Political Science Association Annual Meeting, Washington, DC.
- 2011 “New Zealand’s Neoliberal Agricultural Reforms: A Survey of Economic, Social & Environmental Impacts.” Presented at the PSU Annual Undergraduate Research Conference, Portland, Oregon.

As Chair, Discussant, or Presider

- 2019 “Technoscience and Political Algorithms.” Served as concluding discussant for a one-day conference at UCSD.
- 2018 Tyler Leeds, “Beyond the Deep State: The Tea Party’s Moral & Competent State of Jefferson” Served as discussant at GEMS, UC Berkeley, California
- 2017 Martin Eiermann, “Private Lives and Public Gazes: The Rising Salience of Privacy in Modern America” Served as discussant at GEMS, UC Berkeley, California.
- 2013 David Wiens, “Cosmopolitanism and Competition: A Challenge to Global Egalitarianism.” Served as a discussant at the UCSD Political Theory Workshop, La Jolla, California.

TEACHING AND MENTORING EXPERIENCE

Instructor

Sociology of Culture (Summer 2019, UCB)

Graduate Student Instructor (Taught Section and Graded)

Economy and Society (Spring 2019, UCB, Neil Fligstein)
 Introduction to Sociology (Spring 2016, UCB, Sandra Smith)
 Evaluation of Evidence (Fall 2015, UCB, Irene Bloemraad)
 Ethics and Society (Summer 2014, UCSD, Adam Tyner)
 Power and Justice (Spring 2014, UCSD, Tracy B. Strong)

Reader (Grading Assistant)

Politics and Social Change (Summer 2015, Spring and Summer 2018, UCB, Laleh Behbehani)
 Economy and Society (Fall 2017, UCB, Christoph Hermann)

Cross-Cultural Communications (Fall 2016, UCB, Edwin Lin)
 Civil Liberties-Fundamental Rights (Winter 2013 and 2014, UCSD, Glenn Smith)
 Political Thought from Plato to Augustine (Fall 2013, UCSD, Harvey Goldman)
 The Supreme Court and the Constitution (Summer 2013, UCSD, Glenn Smith)
 Politics and the Artistic Vision (Spring 2013, UCSD, Tracy B. Strong)
 Sustainable Planning (Fall 2012, UCSD, Kathy Garcia)

Research Mentor

Undergraduate Research Apprenticeship Program (URAP), Supervisor, Spring 2018-present (Bernard Gburek)

Tutor (Assisted Students During Office Hours)

Analysis & Evaluation of Argument (Winter 2010, Portland Community College, Martha Bailey)

TEACHING INTERESTS

Undergraduate Courses: Sociological Theory (Classical, Modern, Contemporary), Introduction to Sociology, Environmental Sociology, Science and Technology Studies, Sociology of Culture, Political Sociology, Economic Sociology, Evaluation of Evidence

Graduate Courses: [As Above] Advanced Sociological Theory, Sociology of Knowledge, Nature and Culture, Sociology of Environmental Crisis, Social Theory and the Anthropocene, Political Sociology of Science, Technology and Society, Qualitative Methods

PROFESSIONAL SERVICE AND ORGANIZING ACTIVITIES

Departmental

2014-15	Social Committee, UCB Department of Sociology
2013-13	New Student Orientation Co-Chair, UCSD Political Science Graduate Council
2011	Undergraduate Representative, Mark O. Hatfield School of Government Political Theory Search Committee (PSU)

University

2012	Solutions Generator Grant Proposal Review Committee (PSU)
2011-12	Member, PSU Healthy Vending Committee (Healthy Campus Initiative)

Professional Organizations

- 2018 Member, Awards Committee for the Animals and Society Section of the American Sociological Association
- 2012 Volunteer, Western Political Science Association Annual Meeting

Other Professional Activities

- 2019 UC Berkeley Social Science Matrix Prospecting Team Leader (with Stephen Collier, Savannah Cox, and Sarah Vaughn), “Assembling Resilience: Expert Systems and Knowledge Infrastructures in Climate Change Governance”
- 2017 Conference Organizer (with Andrew Lakoff), “The Hydraulic Society, Revisited” (at UCB)
- 2014-present Co-Organizer (with Razvan Amironesei, Ike Sharpless and Jacob Hellman), “Politics, Ethics, Ontology: An Inquiry into the Ontologies of Nature,” UCSD Institute of Arts and Humanities Collaborative Research Cluster (with funding)
- 2010-12 Co-Coordinator, PSU Ecological Economics Collaborative

EDITORIAL DUTIES

- Reviewer, American Journal of Sociology, Local Environment, Current Sociology, Berkeley Journal of Sociology
- Member, Editorial Collective, Berkeley Journal of Sociology, 2014-present

OTHER RESEARCH EXPERIENCE

- 2015-present Research Assistant to Marion Fourcade, UC Berkeley Department of Sociology
- 2016-17 Research Assistant to Neil Fligstein, UC Berkeley Department of Sociology

OTHER PROFESSIONAL EXPERIENCE (SELECTED)

Public Sector and Nonprofit Organizations

- 2011-12 Sustainability Purchasing Specialist, Portland State University’s Sustainability Leadership Center
- 2006 Patient Services, Planned Parenthood of the Columbia Willamette
- 2005-06 Intern, Oregon Literacy, Inc.
- 2005 Canvasser, Grassroots Voter Outreach

Private Sector

- 2010-11 Independent Marketing Consultant
- 2006-10 Owner and Operator, North Bank Audio Solutions

PROFESSIONAL AFFILIATIONS

American Sociological Association, Pacific Sociological Association, Society for the Advancement of Socio-Economics, Social Science History Association, International Association for Environmental Philosophy

OTHER PROFICIENCIES

Software: R (quantitative and computational text analysis), Adobe Suite, previous experience with Stata and Python
Languages: Spanish (Basic)

REFERENCES

Marion Fourcade
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Neil Fligstein
Class of 1939 Chancellor's Professor Department of Sociology
University of California, Berkeley
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Calvin Morrill
Stefan A. Riesenfeld Professor of Law
University of California, Berkeley
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Andrew Lakoff
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