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EDUCATION

- 2009 PhD Geography, Graduate School of Geography, Clark University, Worcester, MA
- 2004 MA Sociology, Northeastern Graduate School of Arts and Sciences, Boston, MA
- 2001 BA (cum laude) Economics with a minor in Environmental Studies and Music,
Colby College, Waterville, ME

APPOINTMENTS

- 2021-present Professor, Department of Geography and the Environment, Syracuse University
- 2015-2021 Associate Professor, Department of Geography, Syracuse University
- 2010-2015 Assistant Professor, Department of Geography, Syracuse University

PUBLICATIONS

Books

2022 *Climate Change as Class War: Building Socialism on a Warming Planet* (Verso Books).

2013 *Lifeblood: Oil, Freedom, and the Forces of Capital* (University of Minnesota Press)*

*Winner of the James Blaut Award, Cultural and Political Ecology Specialty Group

Journal articles

2022 Resource geography III: Rentier natures and the renewal of class struggle. *Progress in Human Geography* 46(4): 1095-1105.

Ecosocialism and the problem of industrialism. *Science and Society* 86(4): 546-563

- Uneven geographies of electricity capital: Introduction to the special issue *Environment and Planning E* 5(4): 1699-1715 (with Nikki Luke)
- Expropriating hydrocarbons in the 21st Century. *Environment and Planning A* 54(8): 1664-1668 (part of ‘exchanges’ section, “Whither hydrocarbons? The rescaling of global oil and gas markets amidst COVID-19 and a contested transition” edited by Gabe Eckhouse and Anna Zalik).
- Carbon responsibility and class power *The Professional Geographer* 74(1): 133-134.
- Theorizing the subterranean mode of production. *Political Geography* 94(102601).
- 2021 Still no shortcuts for climate change. *Catalyst* 4(4): 125-152
- The case for socialist modernism. *Political Geography* 87 (102352)
- 2020 Ecology at the point of production: climate change and class struggle *Polygraph* 28: 23-43 (invited contribution for special issue on Marxism and Climate Change).
- 2019 Ecological politics for the working class *Catalyst* 3(1): 7-45 (online [here](#)).
- Resource Geography II: What makes resources political? *Progress in Human Geography* (Invited “progress report”) 43(3): 553-564
- 2018 Resource Geography I: Valuing nature (or not) *Progress in Human Geography* (Invited “progress report”) 42(1): 148–159
- 2017 Hidden abodes: Industrializing political ecology *Annals of the Association of American Geographers* 107(1): 151-166
- Value, nature and labor: A defense of Marx *Capitalism, Nature, Socialism* 28(1): 39-52
- Reinvigorating class in political ecology: Nitrogen capital and the means of degradation *Geoforum* (special issue on “Political Industrial Ecology”) *Geoforum* 85: 345-52
- Beyond the subterranean energy regime? Fuel, land-use, and the production of space *Transactions of the Institute of British Geographers* 42(4): 655-668
- “We can’t be dependent on anybody”: The rhetoric of “energy independence” and the legitimation of fracking in Pennsylvania. *Extractive Industries and Society* 4(2): 337-343 (with Carlo Sica)
- “Chemical dialectics” in “Chemical Geographies” (special compendium essay with Adam Romero, Julie Guthman, Ryan Galt, Becky Mansfield, and Suzana Sawyer) *Geohumanities*, 165-166; 158-177

- 2016 Teaching Energy Geography? It's Complicated *Journal of Geography and Higher Education*, 40(1): 77-83; Special Issue on Teaching Energy Geography.
- 2015 Theorizing energy geographies *Geography Compass* 9(6): 327–338.
 Author response, “*Lifeblood* Book Forum” *Cultural Geographies* 22 (4): 750-754.
- 2013 Fueling Capitalism: Oil, the regulation approach, and the ecology of capital. *Economic Geography* 89(2): 171-194.
 Introduction to Special Issue on “Apocalypse, the Radical Left and the Post-political Condition” *Capitalism, Nature, Socialism* 24(1): 6-8 (with David Correia and Mazen Labban).
- 2012 Refined politics: Petroleum products, neoliberalism, and the ecology of entrepreneurial life. *The Journal of American Studies* 46 (2): 295-312 (special issue on “oil culture”).
 Energy, environment and the geopolitical imagination. *Political Geography* 31 (6): 402-403 (invited review essay).
- 2011 Enforcing scarcity: Oil, violence, and the making of the market *Annals of the Association of American Geographers* 101 (4): 816-826 (special issue on Energy).
 Intervention: Gusher in the Gulf and the despotism of capital. *Antipode* 43(2): 195-198 (editorial on the 2010 Gulf of Mexico Oil Spill).
 Toward a radical conjunctural politics. *Antipode* 43(4): 935-36 (response to “comment” by Mazen Labban on the oil spill “intervention”).
 Oil, life and the fetishism of geopolitics. *Capitalism, Nature, Socialism* 22(3): 32-48.
 Extracting sovereignty: Territory, capital, and gold mining in Tanzania. *Political Geography* 30 (2): 70-79 (with Jody Emel and Madoshi Makene).
- 2010 Hyphenated geographies: The deindustrialization of nature-society geography *The Geographical Review* 100 (1): 74-89.
- 2009 Energizing historical materialism: Fossil fuels, space and the capitalist mode of production *Geoforum* 40(1): 105-115.
 The use of gasoline: Value, oil, and the “American way of life” *Antipode* 41 (3): 465-486.
 Fixed minerals, scalar politics: The weight of scale in conflicts over ‘the 1872 Mining Act’ in the United States *Environment and Planning A* 41 (2): 371-88 (with Jody Emel).

- 2008 From lifeblood to addiction: Oil, space, and the wage-relation in petro-capitalist USA
Human Geography 1(2): 42-45.
- A risky business: Mining, rent and the neoliberalization of “risk” *Geoforum* 39 (3):
1393-1407 (with Jody Emel).
- 2007 The urbanization of an idea: Imagining nature through urban growth boundary
policy in Portland, OR, USA *Urban Geography* 28(8): 705-731 (with Timothy Currie).
- Global environmental standards for industry *Annual Review of Environment and
Resources*, 32: 295-316 (with David Angel and Trina Hamilton).

Book Chapters

- Forthcoming “Degrading Nature: Production and the Hidden Ecology of Capital” for *Doing
Political Ecology*, edited by Kelly Kay and Gregory Simon. London: Routledge.
- 2022 “The Social Production of Resources: A Marxist Approach” In, *The Routledge
Handbook of Critical Resource Geography* Matthew Himley, Gabriela Valdivia and
Elizabeth Havice (eds). (London: Routledge), 167-176.
- 2021 “Climate change” In, *The SAGE Handbook of Marxism*, Beverly Skeggs,
Sara R. Farris, Alberto Toscano and Svenja Bromberg (eds.) Thousand Oaks, CA:
Sage), 711-728.
- 2020 “Electric Communism: The Continued Importance of Energy to Revolution” In,
Lenin 150 (Cantley, Canada: Daraja Press), 225-237.
- “Climate Change” In, *Sage Handbook of Marxism* (Thousand Oaks, CA: Sage).
- 2019 “Radical paradoxes: The making of Antipode at Clark University” In, Trevor Barnes
and Eric Sheppard, *Spatial Histories of Radical Geography: North America and Beyond*
(London: Wiley), pp. 87-113 (with Chris Knudson and Renee Tapp)
- “Energized Antagonisms: Thinking Beyond ‘Energy Culture’” In, Imre Szeman and
Jeff Diamanti (eds), *Energy Culture: Art and Theory on Oil and Beyond* (Morgantown:
WVU Press), pp. 233-245
- 2018 “Fossilized liberation: Energy, freedom, and the ‘development of the productive
forces’” In, *Materialism and the Critique of Energy*, Brent Ryan Bellamy and Jeff
Diamanti (editors). Chicago: MCM’ Press, pp. 501-522.
- “Geography” for *The Bloomsbury Companion to Marx*, Andrew Pendakis, Imre Szeman,
Jeff Diamanti (eds).
- 2017 “Petro-capitalism”, *Wiley-AAG International Encyclopedia of Geography*, edited by Doug
Richardson, et al.

- “Political Economy of Environment and Resources” *Wiley-AAG International Encyclopedia of Geography*, edited by Doug Richardson, et al.
- 2016 “Neoliberal Energies: Crisis, Governance, and Hegemony” In, *The Handbook of Neoliberalism*, Simon Springer, Kean Birch, and Julie MacLeavy (eds). London: Routledge, pp. 493-902.
- 2015 “Energy and social power: From political ecology to the ecology of politics” In, *The Routledge Handbook of Political Ecology*, Tom Perreault, Gavin Bridge, and James McCarthy (editors). London: Routledge, pp. 481-492.
- “Oil for life: The Bureau of Mines and the biopolitics of the petroleum market,” *Subterranean Estates: Lifeworlds of Oil and Gas*, Michael Watts and Arthur Mason (editors). Ithaca: Cornell University Press, pp. 31-44.
- 2014 “Refined politics: Petroleum products, neoliberalism, and the ecology of entrepreneurial life.” In, *Oil Culture*, Ross Barrett and Daniel Worden (editors), Minneapolis, MN: University of Minnesota Press, pp. 226-243.
- 2013 The urban imaginary of nature: Cities in environmental politics, *Urban Politics: Critical Approaches*, edited by Deborah Martin and Mark Davidson (Sage), 204-220.
- 2011 The richest hole on earth? Labor, nature and the politics of metabolism at the Bingham Canyon copper mine. For, *Engineering Earth: The Impacts of Megaengineering Projects*, S.D. Brunn, A. Wood (eds.) pp. 353-366 (with Jody Emel).

BOOK REVIEWS

- 2022 “‘Green capitalism’ is a lie” *Jacobin*, October 19, 2022. Review of *The Value of a Whale*, by Adrienne Buller.
- “Mish-mash ecologism” *New Left Review: Sidecar Blog*, August 18, 2022. Review of *The Future is Degrowth* by Aaron Vansintjan, Andrea Vetter, and Matthias Schmelzer and *Half Earth Socialism* by Troy Vettese and Drew Pendergrass.
- 2020 Review of *A History of the World in Seven Cheap Things* by Jason W. Moore and Raj Patel *Antipode*
- 2019 “Climate change is class struggle” Review of *On Fire: The Burning Case for a Green New Deal* by Naomi Klein, *Jacobin* (online) December 20th, 2019
- 2018 Commentary on *The Great Baseball Revolt*, by Robert Ross, *AAG Review of Books*, 6(2): 141-153
- 2017 Commentary on *Nature, Choice, and Social Power*, by Erica Schoenberger, *AAG Review of Books*, 5(1): 67-69

- Review of *Fossil Capital* by Andreas Malm, *Antipode Foundation Book Review Forum*
- 2016 Review of *Carbon Nation Fossil Fuels in the Making of American Culture*. Lawrence: University Press of Kansas by Bob Johnson, *Environmental History* 22 (1): 151-152
- Review of *Societies Beyond Oil: Oil Dregs and Social Futures*, by John Urry, *AAG Review of Books*
- 2015 Review of *This Changes Everything*, Naomi Klein, *Antipode Foundation Book Review Forum* https://radicalantipode.files.wordpress.com/2015/01/book-review_huber-on-klein.pdf
- 2014 “Response to Robert Vitalis on *Lifeblood* by Matthew Huber” *Antipode Foundation Book Review Forum*, https://radicalantipode.files.wordpress.com/2014/06/book-review_vitalis-on-huber_authors-response.pdf
- “Book Review, of *Oil*, by Gavin Bridge and Phillipe Le Billon, *Economic Geography*, 90(1): 125-126.
- 2013 “Book Review of, *Run to Failure: BP and the Making of the Deepwater Horizon Disaster*, by Abrahm Lustgarten” *Contemporary Sociology* 42(3): 400-401.
- 2010 Review of, *Space, Oil, and Capital*, by Mazen Labban *Capitalism, Nature, Socialism* 21(3): 120-22.
- 2009 Review of, *Our Daily Bread: Wages, Workers and the Political Economy of the American West* by Geoff Mann, *Antipode* 41(2): 395-399.
- 2008 Review of, *The World System and the Earth System: Global Socioenvironmental Change and Sustainability since the Neolithic*, edited by Alf Hornborg and Carole Crumley, Left Coast Press, 2007” *Capitalism, Nature, Socialism* 19(2): 126-129.
- 2004 Review of *Confronting Consumption*, edited by Thomas Princen, Michael Maniates and Ken Conca, MIT Press, 2002” *Capitalism, Nature, Socialism* 15 (2): 113-115.

PUBLIC WRITING

- [“We Should Celebrate the World’s Population Passing the Eight Billion Mark”](#) *Jacobin*, November 26, 2022
- [“How the Green New Deal Became the Inflation Reduction Act and Lost Its Soul”](#) *The Call*, August 17, 2022.
- [“‘Awareness’ Will Not Save Us From Climate Disaster”](#) *Jacobin*, May 12, 2022 (Excerpt of *Climate Change as Class War*)
- [“In Defense of the Tennessee Valley Authority”](#) *Jacobin*, April 4, 2022 (with Fred Stafford)

- [“The Only Winning Climate Policy Is a Pro-Worker Climate Policy”](#) *Jacobin*, November 4, 2021.
- [“Lifestyle Environmentalism Will Never Win Over Workers”](#) *Jacobin* (Print), No. 42 (Summer 2021): 85-93
- [“Climate Doom Won’t Save the Planet”](#) *Jacobin*, July 23rd, 2021.
- [“Why the Green New Deal Has Failed — So Far”](#) *Jacobin*, May 10, 2021.
- [“Race, Class and the Climate Crisis”](#) *Impakter*, May 25, 2021.
- [“Revenge of the Plans”](#) *The Trouble*, April 2, 2021.
- [“Rich People Are Fueling Climate Catastrophe — But Not Mostly Because of Their Consumption”](#) *Jacobin*, May 2, 2021.
- [“The Oil Crash Should Be Our Chance to Transform Energy Production”](#) (with Hadas Thier) *Jacobin* 7 May 2020.
- [“COVID-19 Shows Why We Must Socialize the Food System”](#) *Jacobin* 17 April 2020.
- [“Bernie is the best chance we have on climate”](#) *Jacobin*, 22 July 2019.
- [“Ecosocialism: Dystopian and Scientific”](#) *Socialist Forum* (Winter 2019 issue on Climate Change)
- [“A Class Struggle Strategy for A Green New Deal”](#) (with Jeremy Gong, Keith Brower Brown and Jamie Munro) *Socialist Forum* (Winter 2019 issue on Climate Change)
- [“Climate and contradiction in Marx’s theory of history”](#) *Marxist Sociology Blog* 6 February 2019.
- [“Building a “Green New Deal”: Lessons from the Original New Deal”](#) *Verso Books Blog*, 19 November 2018.
- [“5 Principles of Socialist Climate Politics”](#) *The Trouble*, 16 August 2018.
- [“A Climate policy for the people”](#) *American Prospect* 16 November 2017.
- [“Whose carbon footprint matters?”](#) *Toxic News*, August 7th, 2017
- [“Syracuse University professor condemns Koch foundation investment”](#) December 4th, 2016 *The Daily Orange*
- [“The carbon tax is doomed”](#) *Jacobin* (online), October 9th, 2016
- [“Elon Musk saves the world?”](#) *Jacobin* (online) May 12th, 2015
- [“Too much oil”](#) *Jacobin* (online) March 22nd, 2015
- [“Syracuse University adjunct faculty call for better pay, working conditions \(Commentary\)”](#) *Syracuse.Com/The Post-Standard*, February 24th, 2015

GRANTS AND FELLOWSHIPS

2017	Maxwell 10 th Decade Grant, Labor and Citizenship, \$3,000 “Depopulating the Countryside: The Rockefeller Foundation’s “Green Revolution” and the war against Agricultural Labor”
2014	<i>National Science Foundation, Geography and Spatial Sciences</i> , \$192,777.00 “The Nitrogen Fertilizer Industry: Integrating Industrial Ecology and Political Ecology Approaches”
2013	Geography Pre-Proposal Grant, \$2,500

Department of Geography, Syracuse University

- 2012 Appleby-Mosher Funds, \$1,200
The Maxwell School of Syracuse University
- 2009 Quadrant Fellowship – Environment, Culture, and Sustainability
Institute for Advanced Study, University of Minnesota, Minneapolis, MN
- 2007 Pruser-Holzauer, Graduate Enhancement Funds
Graduate School of Geography, Worcester, MA
- 2007 Beeke-Levy Research Fellowship
Franklin and Eleanor Roosevelt Institute, Hyde Park, NY

AWARDS

- 2014 The Daniel Patrick Moynihan Award for Teaching and Research, (junior faculty)
Maxwell School of Citizenship and Public Affairs, Syracuse, NY
- James Blaut Award in recognition of innovative scholarship in cultural and political ecology in “Lifeblood: Oil, Freedom and the Forces of Capital” *Cultural and Political Ecology Specialty Group of the American Association of Geographers, The Annual Meeting of the Association of American Geographers, Tampa, FL, 2014*
- 2008 Cook Award – Best Paper by a Student, Energy and Environment Specialty Group
The Annual Meeting of the Association of American Geographers, Boston, MA, 2008

TEACHING

List of courses taught and enrollment caps.

Undergraduate Courses

- GEO 103: Environment and Society (225)
MAX 123: Critical Issues in the United States (30)
GEO 273: Geography of Capitalism (75)
GEO 340: Geography of Oil (50)
GEO 400: Corporatization of the University (18)
GEO 430: Energy History and Society (18)

Graduate Courses

- GEO 573: Geography of Capital (18)
GEO 600: Corporatization of the University (18)
GEO 700: Geographies of Neoliberalism (18)
GEO 700: Race and Capitalism (18)
GEO 730: Political Economy of Nature (18)

ADVISING

Undergraduate

1. Michelle Sollod honors capstone on oil and sovereign wealth funds (May 2010)
2. Lauren Meadors honors capstone on energy policy in Israel (2012)
3. Gabrielle Lichtenstein's thesis on energy transitions and democracy in Germany: "Power Shift: Germany's Energy Transition." (2017)
4. Elizabeth Gostev's thesis on capitalism and environmental alienation: "The Emergence and Perpetuation of Alienation in Capitalist Societies" (2020).

Graduate

Current Advisees

1. Jewell Bohlinger (PhD, Fall 2017-present) Topic: Carceral geographies and the struggle to close Rikers Jail in New York City.
2. Chad Chambers (PhD, Fall 2018-present) Topic: Oil in the Bakken shale formation.
3. Collin Chambers (PhD, Fall 2018-present) Topic: Labor in the green economy.
4. Michael Kelly (PhD, Fall 2021-present) Topic: Racial capitalism and Syracuse housing.
5. Nicole Möller González (PhD, Fall 2019-present) Topic: Labor unions and climate activism.
6. Bruce Baigrie (Fall 2021-present) Topic: Labor, ecology, electricity
7. Cassidy Thomas (MA, Fall 2022-present) Topic: Environment and far right politics (currently also a PhD student in the Department of Social Science)

Completed Advisees

1. Mike Kelly MA (2021) – Topic – Settler colonialism, race, and real estate capitalism.
2. Alex Pustelnyk, MA (defended/graduated spring 2019) – Topic: informal housing and titling policy in Peru.
3. Carlo Sica, PhD (graduated December 2018 "Gaseous State: A Historical Geography of Natural Gas and the Capitalist State in an Age of Climate Change")
4. Carlo Sica, MA (graduated Spring 2013 "Scales over Shale: How Pennsylvania Got Fracked")
5. Brian Hennigan, PhD (co-advised with Don Mitchell) (Graduated in December 2021), "The Poverty of Simplicity: Austerity, Alienation, and Tiny Houses"

PhD Committee Activity

Completed

1. Alejandro Camargo Department of Geography (Defended Spring 2016)
2. Keith Lindner Department of Geography (Defended Fall 2012)
3. Emily Mitchell-Eaton Department of Geography (Defended Summer 2016)
4. Brent Olson Department of Geography (Defended Fall 2011)
5. Thor Ritz Department of Geography (Defended Spring 2016)
6. Dean Snyder Department of Political Science (Defended in Fall 2015)
7. Jessie Speer Department of Geography (Fall 2013-Spring 2018)
8. Kriangsak Teerakowitkajorn Department of Geography (Defended Spring 2019)

9. Tiago Teixeira Department of Geography (Defended Fall 2019)
10. Jesse Swann-Quinn Department of Geography (Fall 2013-Spring 2019)
11. Manueala Ruiz-Reyes Department of Geography (Defended Fall 2020)
12. Stephen Przybylinski Department of Geography (Defended Spring 2020) – I was only added in Fall 2019.
13. Brian Hennigan Department of Geography (Defended 2021)

Ongoing

1. Claudia Diaz-Combs Department of Geography – (Fall 2018-present)
2. Trent Fenner Department of Sociology (Proposal defense in Fall 2019)
3. Ainhoa Mingolarra Department of Geography (Fall 2017-present)

MA Committee Activity

1. Collin Chambers Department of Geography (Fall 2015-Spring 2017)
2. Jack Cramer, SUNY ESF (Defended Spring 2019)
3. Brandon Daniels Communications and Rhetorical Studies (Defended Spring 2018)
4. Jon Erikson Department of Geography (Fall 2014-present)
5. Andrea Furnaro Department of Geography (Fall 2016 – Spring 2018)
6. Carla Gaynor Communications and Rhetorical Studies – (Defended Spring 2017)
7. Heather Ipsen Department of Geography (Fall 2016-Spring 2018)
8. Ben Marley Department of Geography (Defended Spring 2012)

INVITED LECTURES/EVENTS

- 2022 December 7, 2022 “Climate Change as Class War: Book Presentation”, Department of Political Science, University of Texas-Rio Grande Valley
- November 13, 2022 “Climate Change as Class War: Book Presentation”, Department of Economics, SOAS London, London, UK
- November 8, 2022 “Climate Change as Class War: Book Presentation”, International Institute of Research and Education, Amsterdam, Netherlands
- November 7, 2022 “Climate Change as Class War: Book Presentation”, University of Stavanger, Stavanger, Norway
- November 5, 2022 “Class War and Degrowth” *Workers Museum*, Copenhagen, Denmark (debate)
- November 3, 2022 “Climate Change as Class War: A Conversation with Rune Lykkeberg” University of Copenhagen, Copenhagen, Denmark
- November 1, 2022 “Klimatomställningen som klasskamp” (debate), Aftonbladet Kultur, Katalys and ABF Stockholm, Sweden (debate)

October 27, 2022 “Climate Change as Class War: Book Presentation”, *The Aquarium*, Jacobin Germany, Berlin, Germany

October 25, 2022 “Climate Change as Class War: Book Presentation”, *Institute for Advanced Sustainability Studies*, Potsdam, Germany

October 13, 2022 “Climate Change as Class War: Book Presentation”, *Fitz Books*, Buffalo, NY

October 13, 2022 “Whither the Green New Deal? The Rise and Fall of a Working Class Climate Politics” Department of Geography, The University at Buffalo, Buffalo, NY

September 29, 2022 “How do we win public power?” *Brooklyn Book Fest*, Brooklyn, NY

September 12, 2022 “Green Anarchy or Eco-Socialism: an online debate on scale and tactics” (debate w/ Benjamin Sovacool) online

August 3, 2022 “Debating Eco-socialist futures” (debate among other book authors), online Haymarket books

June 30, 2022 “Climate Change as Class War: Book Presentation”, *San Antonio DSA*, zoom

June 14, 2022 “Climate Change as Class War: Book Presentation”, *Ithaca DSA*, Ithaca, NY

May 22, 2022, “Climate Change as Class War: Book Presentation”, *Source Books*, Detroit, MI

May 9, 2022, “Climate Change as Class War: Book Presentation” *ArtRage Gallery*, Syracuse, NY

2019
January 25th, 2019 “Who Wrecked the Climate? Climate Responsibility, Class Power, and the Ecologies of Production” Department of Geography, University of South Carolina

February 22, 2019 “Who Wrecked the Climate?: Carbon Responsibility, Class Power, and the Ecologies of Production” Department of Architecture, Yale University

May 21, 2019 “Rethinking Climate Change and Inequality: From Carbon Footprints to Class Power” Socio-Environmental Synthesis Center (SESYNC) Spring 2019 Seminar Series

November 14, 2019 “Proletarian Ecology: Environmental Politics Beyond the Professional Class” Department of Human Geography and the Human Ecology Division, Lund University, Green Promises Lecture Series

- 2018 April 5th, 2018 “The Matter of Class: Climate Responsibility and the Ecologies of Production” Graduate School of Geography, Clark University
- March 23rd, 2018 “Anti-Carbon Democracy: Building a Climate Politics that Can Win” Symposium on Sustainability Science, Temple University
- March 9th, 2018 “Uneven Footprints: Class and the Geographies of Carbon Responsibility” University of Buffalo, Department of Geography
- 2017 November 14th, 2017, “From System Change to Expropriation: Climate and Class” Invited Lecture at Lund University, Lund, Sweden
- November 12th, 2017, “The ecology of *Capital*” Lecture and Discussion, Uppsala University, Uppsala, Sweden
- November 9th, 2017, Lifeblood Discussion, Invited talk at Kings College London, London, UK
- March 28th, 2017 “Against Climate Liberalism” Cornell Law School
- 2016 September 30, 2016, “A Critique of ‘Energy Culture’: Notes on Energy and Class Struggle” Invited lecture, Department of English and Film Studies, University of Alberta
- June 14, 2016 “Energized Antagonisms: Thinking Beyond ‘Energy Culture’” Invited Keynote Address, *Banff Research in Culture: On Energy*, Banff, Alberta.
- May 23rd, 2016, “‘We Are All the Corporate University’” Invited Keynote Address at the “Future Professoriate Program” Syracuse University conference/symposium
- February 18, 2016 “Cost Effective? Toward a Climate Politics Against the Market” Department of Geography, University of Minnesota-Duluth
- 2014 May 20, 2014, “Beyond the Subterranean Energy Regime? Fuel, Land-use, and the Production of Space” Summer Institute on Contested Landscapes, Cornell University, Ithaca, NY
- May 2, 2014 “Fueling Neoliberalism: Oil, Decentralization, and the Spatial Politics of the Market” Treacy Lecture, University of Wisconsin-Madison, Department of Geography, Madison, WI
- April 22nd, 2014, “Oil and the Politics of the ‘American Way of Life’” Earth Week, SUNY-ESF
- 2013 March 1, 2013: “‘Oil shocks’: The cost of living and the rise of neoliberalism in the 1970s” SUNY Binghamton, Fernand Braudel Center

November 30, 2013: “Oil, Neoliberalism, and the Ecology of Entrepreneurial Life” Energy-Information Moving away from Peak Knowledge Seminar, Cologne, Germany (SKYPE Talk)

2012 November 13, 2012. “Shocked: ‘Energy crisis’ and neoliberal transformation in the 1970s” Colloquium speaker series, Department of Geography, York University, November 13th.

September 27, 2012, Invited Teaching Lecture, “Where is Food politics? Labor, social justice, and the geography of the food system”, Food Studies Class (Dr. Farha Ternikar), Department of Sociology, Le Moyne University.

2011 “Environmental politics workshop: Discussion of book chapter, “Shocked: ‘Energy Crisis’ and Neoliberal Transformation in the 1970s”, October 14, University of California-Berkeley.

SESSIONS ORGANIZED AT PROFESSIONAL MEETINGS

2019 Co-organizer (with Nikki Luke) Paper and panel sessions on “Electricity Capital” Annual Meeting of the Association of American Geographers, Washington, DC

2016 Co-organizer (with Adam Romero) Panel on “Chemical Geographies” The Annual Meeting of the Association of American Geographers, San Francisco, CA

2014 Co-organizer (with Saska Petrova) of four paper sessions, “Energy and the Socioecological Production of Space” *Annual Meeting of the Association of American Geographers*, Tampa, FL

2013 Organizer of plenary lecture, “The Changing Energy Landscapes of North America,” *The Energy and Environment Specialty Group of the AAG Second Annual Plenary Lecture*, Dr. Martin Pasqualetti, *Annual Meeting of the Association of American Geographers*, Los Angeles, CA

Co-organizer of paper session, “Politicizing energy consumption 1: technonatures” *Annual Meeting of the Association of American Geographers*, Los Angeles, CA\

2012 Organizer of plenary lecture, “If Not Now, When? Geography, Energy Studies and the Spatialities of Energy Transition” *The Energy and Environment Specialty Group of the AAG First Annual Plenary Lecture*, Dr. Gavin Bridge, *Annual Meeting of the Association of American Geographers*, New York, NY

Co-organizer (with Mazen Labban and David Correia) of panel session, “Apocalypse, the radical left and the post-political condition” *Annual Meeting of the Association of American Geographers*, New York, NY

Co-organizer (with Thor Ritz) of panel session, “Critical Geographies of Sovereignty: Space, Nature, Politics” *Annual Meeting of the Association of American Geographers*, New York, NY

Co-organizer (with Gavin Bridge) of panel session, “Energy Geographies: what, how and where do we teach energy issues?” *Annual Meeting of the Association of American Geographers*, New York, NY

- 2011 Organizer, Author Meets Critics: Robert Wilson's Seeking Refuge: Birds and Landscapes of the Pacific Flyway, *Annual Meeting of the Association of American Geographers*, Seattle, WA
- 2010 Co-Organizer (with Byron Miller) of paper sessions “Theorizing Petro-capitalism: Oil, Accumulation, Struggle” *The Annual Meeting of the Association of American Geographers*, Washington, DC, 2010.
- 2009 Co-Organizer (with Tod Rutherford) of panel session, “The Regulation Approach 30 years On: Reappraising Michel Aglietta’s *A Theory of Capitalist Regulation: The US Experience?*” *Annual Meeting of the Association of American Geographers*, Las Vegas, NV, 2009
- Co-Organizer (with Nayna Jhaveri) of panel session, “Displacing the natural: Links between political ecology, industrialization and consumption” *Annual Meeting of the Association of American Geographers*, Las Vegas, NV, 2009
- 2008 Co-Organizer (with Diana Ojeda) of paper sessions “Energy and the political economy of capitalism” *The Annual Meeting of the Association of American Geographers*, Boston, MA, 2008

PRESENTATIONS

- 2022 November 11, 2022 “Climate Change as Class War: Book Launch Panel” *Historical Materialism Conference*, London, UK
- October 30, 2022 “Expropriating Hydrocarbons in the 21st Century”, *Marx 2022 Conference*, Stockholm, Sweden
- October 30, 2022 “Climate Change as Class War: Book Presentation”, *Marx 2022 Conference*, Stockholm, Sweden
- 2019 April 7, 2019 “Ecosocialism: Dystopian and Scientific” Paper presented at the, *Annual Meeting of the American Association of Geographers*, Washington, DC
- June 17, 2019 “Ecological Struggle at the Point of Production: A Corrective to ‘Ecological Marxism’” Paper presented (via Skype) to the Nordic Geographers Meeting

November 9, 2019 “Proletarian Ecology: Building an Environmental Politics for the Working Class” Paper presented at *Historical Materialism*, London, England

November 10, 2019 “Ecology at the Point of Production: Climate Change and the Class Struggle” Paper presented at *Historical Materialism*, London, England

November 16, 2019 “Suburban privatism vs. the Green New Deal: A coming revolt or the end of a ‘historic bloc’” Paper presented at, *Political Ecologies of the Far Right*, Lund University, Lund, Sweden

2018 “Taxing politics: The carbon tax and the climate politics of the professional-managerial class” Paper presented at the, *Annual Meeting of the American Association of Geographers*, New Orleans, LA

Discussant, “Dead’ Land and the End of Capitalism? Interrogating the Politics of Toxic Environments and Capitalist Accumulation – III” *Annual Meeting of the American Association of Geographers*, New Orleans, LA

Discussant, “Political Geologies: Earth Sciences and Subterranean Territorialization III” *Annual Meeting of the American Association of Geographers*, New Orleans, LA

2017 “Ecologies of Surplus Value” *Historical Materialism* conference, London, UK

Panelist, “Sacrifice Zones 2: Theoretical Framing & Critical Interrogation” *The Annual Meeting of the Association of American Geographers*, Boston, MA

Panelist, “Author Meets Critics: Robert Ross's "The Great Baseball Revolt: The Rise and Fall of the 1890 Players League"” *The Annual Meeting of the Association of American Geographers*, Boston, MA

Discussant, “Critical Geographies of Energy Infrastructure III: Contested Energy Landscapes”

Costly politics: Neoliberalism, environment and the political ontology of costs *Dimensions of Political Ecology*, University of Kentucky, Lexington, KY

2016 Industrial political ecology and class power: The case of nitrogen fertilizer. *The Annual Meeting of the Association of American Geographers*, San Francisco, CA

Panelist, “Chemical Geographies” *The Annual Meeting of the Association of American Geographers*, San Francisco, CA

Discussant “Critical environmental governance III: Technologies of control and accumulation” *The Annual Meeting of the Association of American Geographers*, San Francisco, CA

Panelist, “Author-Meets-Critics: Erica Schoenberger's 'Nature, Choice and Social Power'” *The Annual Meeting of the Association of American Geographers*, San Francisco, CA

- 2015 Hidden abodes: Politicizing industrial ecologies. *Dimensions of Political Ecology*, University of Kentucky, Lexington, KY
- 2014 Panelist, “Cultural Geographies 'author meets critics' review forum: *Lifblood: Oil, Freedom, and the Forces of Capital* by Matthew Huber *The Annual Meeting of the Association of American Geographers*, April, 10, Tampa, FL
- Panelist, “Teaching energy geographies: Successful approaches” *The Annual Meeting of the Association of American Geographers*, April 9, Tampa, FL
- Panelist, “Doing Marxist Geography: The Relevance of Capital, Volume 1” *The Annual Meeting of the Association of American Geographers*, April 8, Tampa, FL
- Discussant, “Theorizing Neoliberalism from the Inside Out” *The Annual Meeting of the Association of American Geographers*, April 8, Tampa, FL
- 2013 “A Tax on your Whole Life: The Ecological Deflator and the Dream of a Green Market” *Grabbing Green: Questioning the Green Economy*, Toronto, Canada, May 19, 2013
- “Beyond the Spigot: Oil, Empire, and the Expanded Reproduction of Capital” Paper presented, *Annual Meeting of the Association of American Geographers*, Los Angeles, CA, April 12, 2013
- Panelist for session, “Climate Policy as Industrial Policy: Emerging Geographies in the Making of the Green Economy” *Annual Meeting of the Association of American Geographers*, Los Angeles, CA, April 10, 2013
- Panelist on “Transitions Thinking in Nature-Society Geography: Possibilities and Pitfalls” *Nature-Society Workshop*, Clark University, Worcester, MA, September 28, 2013
- “Refined Politics: Petroleum Products, Neoliberalism, and the Ecology of Entrepreneurial Life” *American Society for Environmental History Meeting*, Toronto, Canada, April 5, 2013
- 2012 “Shocked: “Energy crisis” and neoliberal transformation in the 1970s” *Annual Meeting of the Association of American Geographers*, New York, NY
- Invited discussant on paper session, “American Class Wars II” *Annual Meeting of the Association of American Geographers*, New York, NY
- Invited Panelist, “Geographies of Extractive Industries V: Panel Discussion” *Annual Meeting of the Association of American Geographers*, New York, NY
- 2011 “A crisis contrived: Oil shocks, neoliberalism, and the construction of an apolitical economy” *Critical Geography Conference*, Clark University, Worcester, MA

“The real subsumption of life under capital: Energy, machines, and everyday life”
Historical Materialism Conference, New York City

“Ecosocialism, the productive forces and ‘the realm of freedom’” *Annual Meeting of the Association of American Geographers*, Seattle, WA

Invited discussant for paper session, “Tactics of Dispossession: Extraction, Accumulation, Control I” *Annual Meeting of the Association of American Geographers*, Seattle, WA

Invited panelist for, “World-Ecological Modernities I” *Annual Meeting of the Association of American Geographers*, Seattle, WA

“Remarks on ‘climate justice’” *Symposium on Justice*, October 1, 2011, Penn State University (second nature-society workshop amongst Clark, Rutgers, Penn State and Syracuse Geography departments).

“A crisis contrived: Oil shocks, neoliberalism, and the construction of an apolitical economy” *Critical Geography Conference*, November 4-6, Clark University, Worcester, MA

2010 “Fossilized Subjectivities: Petro-privatism, neoliberalism, and entrepreneurial life,”
A Brief Environmental History of Neoliberalism, University of Lund, Lund, Sweden, 2010.

“Oil dialectics: A critique of the geopolitical optic” *Annual Meeting of the Association of American Geographers*, Washington, DC.

“Enforcing scarcity: Oil, violence and the making of the market” *Historical Materialism Conference*, New York City

2009 “Oil and hegemony: A Gramscian approach to the Petroleum Industry”, *Annual Meeting of the Association of American Geographers*, Las Vegas, NV.

2008 “The use of gasoline: Value, oil and the ‘American way of life’” *Critical Geography Conference*, Athens, OH

“Energizing historical materialism: Fossil fuels, space and the capitalist mode of production”, *Annual Meeting of the Association of American Geographers*, Boston, MA

2007 “The urbanization of an idea: Nature, policy and everyday life in Portland, OR, USA” Paper presented at *Nature Matters Conference: Materiality and the more-than-human in cultural studies of the environment*, Toronto, Ontario (with Tim Currie).

2006 “Hegemony at the pump: Towards a political ecology of gasoline consumption,” Paper presented at *The Annual Meeting of the Association of American Geographers*, Chicago, IL

- 2005 “We are all resource-dependent people: Toward a political ecology of consumption” Paper presented at the *Capitalism, Nature, Socialism Anniversary Conference: Ecology, Imperialism and the Contradictions of Capitalism*, York University, Toronto, Ontario.
- “It’s a bigger world in here: Legitimizing the zoo,” Paper presented at *The Annual Meeting of the Association of American Geographers*, Denver, CO.
- 2004 “Saving nature for itself,” Paper presented at *The Annual Meeting of the Eastern Sociological Society*, New York, NY.

PROFESSIONAL AFFILIATIONS

American Association of University Professors (AAUP)
 Association of American Geographers (AAG)

SERVICE

Departmental Service

- 2019-2022 Director of Graduate Studies, Department of Geography
- 2018-2019 Chair of Community Geography Faculty Search (result in hire of Dr. André Ortega).
- 2011-2014 Chair’s Advisory Committee, Department of Geography, Syracuse University
- 2011-2012 Political Geography Search Committee

University Service

- 2020-2022 Elected Co-chair of Academic Affairs Committee (University Senate)
- 2020-present Elected President of American Association of University Professors Syracuse University Chapter (AAUP)
- 2018-2020 Elected Secretary of American Association of University Professors Syracuse University Chapter (AAUP)
- 2017-present Elected to Syracuse University Senate (member of Academic Affairs Committee)
- 2016-2019 Promotion and Tenure Committee, College of Arts and Sciences
- 2016-2019 Maxwell Faculty Council
- 2014 Maxwell 100 Planning Committee, Syracuse University
- 2014-2015 Curriculum Committee, College of Arts and Sciences, Syracuse University

2013-present Co-Coordinator of “Labor Studies Working Group”, Maxwell School, Syracuse University

Service to the Discipline

2018-2021 Editorial Board, *Environment and Planning E: Nature and Space*

2016-2019 Editorial Board, *Annals of the American Association of Geographers*

2010-2013 Chair of Energy and Environment Specialty Group

Peer Review for Journals (2010-present)

African Review of Economics and Finance; American Quarterly; Antipode; The Annals of the Association of American Geographers; Applied Geography; Area; Capitalism, Nature, Socialism; Conservation and Society; Climatic Change; Critical Historical Studies; Cultural Geographies; Economic Geography; Energy Research and Social Science; Environmental Politics; Environmental Studies and Sciences;; Environment and Planning A; Environment and Planning C; Environment and Planning D; Environment and Planning E; Geoforum; Geography Journal; Geography Compass; Global Environmental Change; Historical Materialism; Human Geography; Journal of Economic and Social Geography; Journal of Geography; Journal of Historical Geography; Journal of Rural Studies; Local Environment; Political Geography; Progress in Human Geography; Review of International Political Economy; Rural Sociology; Technology and Society; The Southeastern Geographer; Theory, Culture and Society; Tijdschrift voor economische en sociale geografie; Transactions of the Institute of British Geographers; Urban Studies; WIRES Climate Change

Peer Review for Funding Agencies

- Danida Fellowship Center, Denmark (2014)
- National Science Foundation (Fall 2012; Fall 2018; August 2021; January 2022)

Peer Review for Book Publishers

Athabasca University Press; Fordham University Press; Johns Hopkins University Press; Routledge; Rowman and Littlefield; University of California Press; University of Georgia Press; University of Minnesota Press; Routledge