

## DIANE SICOTTE

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### EDUCATION

Ph.D.	Sociology	Arizona State University	May, 2003
M.A.	Sociology	Arizona State University	August 1998
B.S.	Sociology	Portland State University	August 1994 (Cum Laude)

### RESEARCH INTERESTS

Environmental Justice                      Environmental Sociology      Political Economy of Energy  
Social Stratification and Inequality      Environment, Labor and Economy

### EMPLOYMENT

Professor of Sociology, September 2021 – Present. Drexel University.  
Associate Professor of Sociology, September 2009 – August 2021. Drexel University.  
Assistant Professor of Sociology, September, 2003 - August 2009. Drexel University.  
Research Associate, Jan. 2002 - July 2003. Southwest Interdisciplinary Research Consortium (SIRC), Department of Social Work, Arizona State University.

### GRANTS

Diane Sicotte, PI and Kelly A. Joyce, co-PI, “Societal Aspects of Energy Infrastructure Expansion.” NSF (#1827464), Science, Technology and Society Program, \$345,270, 8/15/18 – 6/30/21.

Diane Sicotte, PI. Professional Development Grant, Drexel Department of Sociology (2016-2017), \$2,700 for Dynamics of Displacement project.

Diane Sicotte, PI and Kelly A. Joyce, co-PI. Professional Development Grant, Drexel Department of Sociology (2015-2016), \$8,000 for Gas Hub project.

### PUBLICATIONS (REFEREED)

Diane Sicotte, Kelly Joyce and Arielle Hesse. “Energy Transition: Necessary, Welcome or Dreaded? Unionized U.S. Energy Workers Speak.” (Forthcoming in *Energy Research & Social Science*.)

Diane Sicotte. 2021. “From Western Pennsylvania to the World: Environmental Injustice and the Ethane-to-Plastics Global Production Network,” in Laurent, Eloi (Ed.) *Routledge Handbook of the Political Economy of the Environment*, pp. 159-170.

## **PUBLICATIONS (REFEREED), CONTINUED**

Diane Sicotte and Jessica Seamon. 2021. "Solving the Plastics Problem: Moving the U.S. from Recycling to Reduction." *Society and Natural Resources*, 34, 3: 393-402.

Diane Sicotte. 2020. "From Cheap Ethane to a Plastic Planet: Regulating an Industrial Global Production Network." *Energy Research & Social Science*, 66:

Diane Sicotte and Robert J. Brulle. 2018. "Environmental Justice and Social Movement Theory," in *Handbook of Environmental Justice*, edited by Ryan Holifield, Jayajit Chakraborty and Gordon Walker, pp. 25-36. London and New York: Routledge Press.

Diane Sicotte and Kelly Joyce. 2017. "Not a 'Petro Metro:' Challenging Fossil Fuel Expansion." *Environmental Sociology*, 3, 4: 337-347.

Diane Sicotte. 2016. *From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region*. New Brunswick, NJ: Rutgers University Press.

Diane Sicotte. 2016. "The Importance of Historical Methods for Building Theories of Urban Environmental Inequality." *Environmental Sociology*, 2(3): 254-264.

Diane Sicotte. 2014. "Diversity and Intersectionality among Environmentally Burdened Communities in Philadelphia MSA, USA." *Urban Studies*, 51(9): 1850-1870.

Diane Sicotte. 2012. "Saving Ourselves by Acting Locally: Environmental Justice Activism in The Philadelphia Area, 1981-2001," in *Nature's Entrepot: Philadelphia's Urban Sphere and its Environmental Thresholds*, edited by Brian Black and Michael J. Chiarappa. Pittsburgh: University of Pittsburgh Press, Pp. 231-249.

Diane Sicotte. 2010. "Some More Polluted Than Others: Unequal Cumulative Industrial Hazard Burdens in the Philadelphia MSA, USA." *Local Environment*, 15(8): 761-774.

Diane Sicotte. 2010. "Don't Waste Us: Environmental Justice through Urban Planning in Philadelphia, USA." *Environmental Justice*, 3(1): 1-5.

Diane Sicotte. 2009. "Power, Profit and Pollution: The Persistence of Environmental Injustice in a Company Town." *Human Ecology Review*, 16(2): 141-150.

Diane Sicotte. 2008. "Dealing in Toxins on the Wrong Side of the Tracks: Lessons from a Hazardous Waste Controversy in Phoenix." *Social Science Quarterly*, 89(5): 1136 – 1151.

Diane Sicotte and Samantha Swanson. 2007. "Whose Risk in Philadelphia? Proximity to Unequally Hazardous Industrial Facilities." *Social Science Quarterly*, 88(2): 515-534.

## **PUBLICATIONS (REFEREED), CONTINUED**

Stephen Kulis, Flavio Francisco Marsiglia, Diane Sicotte and Tanya Nieri. 2007. "Neighborhood Effects on Youth Substance Use in a Southwestern City." *Sociological Perspectives*, 50(2): 273-302.

Stephen Kulis, Flavio Marsiglia, Tanya Nieri, Diane Sicotte and Bryndl Hohmann-Marriott. 2004. "Majority Rules? The Effects of School Ethnic Composition on Substance Use by Mexican-Heritage Adolescents." *Sociological Focus*, 37(4): 373-393.

Stephen Kulis, Diane Sicotte, and Shawn Collins. 2002. "More than a Pipeline Problem: Labor Supply Constraints and Gender Stratification Across Academic Science Disciplines." *Research in Higher Education*, 43(6): 657-691.

Stephen Kulis and Diane Sicotte. 2002. "Women Scientists in Academia: Geographically Constrained to Big Cities, College Clusters, or the Coasts?" *Research in Higher Education*, 43(1): 1-30.

Bob Bolin, Amy Nelson, Edward Hackett, K. David Pijawka, C. Scott Smith, Diane Sicotte, Edward Sadalla, Eric Matranga and Maureen O'Donnell. 2002. "The Ecology of Technological Risk in a Sunbelt City." *Environment and Planning A*, 34: 317- 339.

Bolin, Bob, Eric Matranga, Edward Hackett, Edward Sadalla, K. David Pijawka, Debbie Brewer, Diane Sicotte. 2000. "Environmental Equity in a Sunbelt City: The Spatial Distribution of Toxic Hazards in Phoenix, Arizona." *Global Environmental Change B: Environmental Hazards*, 2(1): 11-24.

## **PROJECTS IN PROGRESS (CURRENTLY UNDER REVIEW)**

### **PROJECTS IN PROGRESS (WORKS IN DRAFT)**

Diane Sicotte, Kelly Joyce and Arielle Hesse. "The Sociotechnical Imaginaries of Unionized Energy Workers and Non-Energy Workers."

Diane Sicotte, Kelly Joyce and Arielle Hesse. "Views and Expertise of Labor Union Members and Leaders on Fossil Fuel and Renewable Energy Sources." (Book Project)

Diane Sicotte. "Can U.S. Labor Unions Provide a Roadmap to Social Sustainability?"

## **POLICY PAPERS (WHITE PAPERS AND OTHER NON-REFEREED PUBLICATIONS)**

Arielle Hesse, Diane Sicotte and Kelly Joyce. 2021. “A Clean Energy Future that Works for Pennsylvania Workers.”

Arielle Hesse, Victoria Wible, Kelly Joyce and Diane Sicotte. 2021. “The Importance of Training and Apprenticeship programs to Support Philadelphia Workers and Equitable Clean Energy Futures.”

## **PUBLIC SOCIOLOGY (NON-REFEREED PUBLICATIONS)**

Diane Sicotte. 2021 “Will the Green New Deal Framework Bring About a “Just Transition,” or Just Transition?” *Footnotes*, ASA Newsletter, July 15.

Diane Sicotte. 2019. “The Toxic Relationship between Fracked Gas Liquids and Plastics.” *Toxic News*, February 21. <https://toxicnews.org/>

Diane Sicotte. “Philadelphia, Environmental Justice in.” Online entry for Oxford African American Study Center encyclopedia of African American studies. Available online at: <http://www.oxfordaasc.com/article/opr/t356/e0474?from=browse&hi=3&pos=95>

## **MEDIA APPEARANCES**

DeMarco, David. 2021. Quoted in, “Chester Rising.” Podcast. <https://soundcloud.com/user-803818496/episode-1-home>

Ladd, Jenn and Jonathan Lai. 2020. Quoted in, “The PLCB says it ‘geographically picked’ which liquor stores to reopen. Its decision ignored some Philadelphia neighborhoods,” *The Philadelphia Inquirer*, April 25. <https://www.inquirer.com/news/plcb-stores-open-curbside-pickup-neighborhoods-philadelphia-liquor-20200425.html>

Faulstick, Britt. 2019. Quoted in, “Drexel Experts Consider the Green New Deal,” *Drexel News*, April 12.

Speech titled, “Factory Job Loss and Landscapes of Despair in Reading, Pennsylvania: Lynn Nottage’s *Sweat*.” (Introduction to the stage play *Sweat*, Suzanne Roberts Theater, Philadelphia, October 24, 2018.)

Interviewed by Patrick Sisson, reporter for *Curbed*. Topic: The history of hidden contaminated industrial sites in Philadelphia. Oct. 5, 2018.

June 13, 2018: Live radio interview on Smart Talk program (WITF Harrisburg, NPR affiliate), regarding environmental injustice in Chester, PA.

Appearance on PBS documentary film *Justice in Chester* (WITF Harrisburg, NPR affiliate). First air date June 21, 2018.

## **MEDIA APPEARANCES (CONTINUED):**

Interviewed by Kyle Bagenstose, reporter for the *Bucks County Courier Times*, for his five-part series titled, “From Industry to Waste Disposal in Bucks County, Hazards Persist” (May 7, 2017); “Pollution Exposure Along the Delaware River” (May 8, 2017); “Heavy Industry Departs Bucks County, Hazards Remain” (May 9, 2017); “Possible Solutions for Lower Bucks County” (May 10, 2017).

Interview and appearance in documentary film by Christopher Kao (student at University of Pennsylvania), titled *A City Divided: Philadelphia’s Energy Hub*. 2016.  
[www.christopherkao.me/energy-hub-movie](http://www.christopherkao.me/energy-hub-movie).

Interviewed by Jared Brey, reporter for *Grid Philly*, for his article “The Rollback.” May 2017, pg. 16-19.

Invited speaker, National Public Radio Segment, “Public Health Minute.” Air date: June and July, 2017.

Blog Post for USApp (London School of Economics daily blog on American politics and policy): “To help communities unfairly burdened with environmental hazards, policymakers should forget race or class thresholds and target the waterfront.” Available online at: <http://blogs.lse.ac.uk/usappblog/2014/07/03/to-help-communities-unfairly-burdened-with-environmental-hazards-policymakers-should-forget-race-or-class-thresholds-and-target-the-waterfront/>

Invited speaker, National Public Radio, WHYY “Tell Me More,” historical reasons for spatial patterns of environmental burdening in the Philadelphia area. Airdate: April 8, 2013.

## **BOOK REVIEWS**

Sicotte, Diane. 2014. (Book Review of “Toxic Communities: Environmental Racism, Industrial Pollution and Residential Mobility,” by Dorceta E. Taylor. (*Social Forces*.)

Sicotte, Diane. 2007. “A Worthwhile Invitation,” (Book Review of *An Invitation to Environmental Sociology*, 2<sup>nd</sup> Edition, by Michael Mayerfield Bell.) *Society and Natural Resources*, Vol. 20, Num. 8: 763-765.

Sicotte, Diane. 1999. (Book Review of “Feminism and Men: Reconstructing Gender Relations,” edited by Steven P. Schacht and Doris W. Ewing.) *Sociological Inquiry*: Vol. 69, No. 4, Fall: 668-671.

## **COURSES TAUGHT**

Environment and Society (ENVP 880), Drexel University  
Environmental Justice (SOC 346, SOC 380), Drexel University  
Environmental Justice Graduate Seminar (ENVR 875), Drexel University

## **COURSES TAUGHT (CONTINUED):**

Environmental Social Movements in America (ENVP 760), Drexel University  
Global Environmental Movements (SOC 341), Drexel University  
International Issues in Environmental Justice (IAS 380), Drexel University  
Introduction to Sociology (SOC 101), Drexel University  
Modern Social Problems (SOC 341), Arizona State University  
Research Methods II, Qualitative Research (SOC 350), Drexel University  
Sex and Society (SOC 150), Drexel University  
Social Movements (SOC 344), Drexel University  
Social Theory Graduate Seminar (COM 690), Drexel University  
Sociology of Disasters (SOC 349), Drexel University  
Sociology of the Environment (SOC 345), Drexel University  
Urban Sociology (SOC 240), Drexel University  
Wealth & Power (SOC 220), Drexel University  
Women & Men in a Changing Society (SOC 230), Drexel University

## **GRADUATE STUDENT ADVISING**

Member of Advising Committee for Heather Kostick, Ph.D. student in Conservation Biology.  
Project: Biodiversity in Urban Greenspaces. (Spring 2021 – Present.)

Served on Qualifying Examination Committee for Ph.D. candidate (Environmental Science and Studies) Liesel Turner, Drexel University, Spring-Fall 2005.

Served on Qualifying Examination Committee for Ph.D. candidate (Environmental Science and Studies) Palak Raval-Nelson, Drexel University, Spring 2005-Spring 2008.

Student Academic Advising, Masters of Science Environmental Policy (MSEP) Program, Drexel University, 2003 – 2006.

## **PRESENTATIONS AT PROFESSIONAL MEETINGS**

Diane Sicotte, 2021. “Which Energy Future? Unionized Energy Workers Speak.” Annual Meeting of the American Sociological Association, Chicago (Virtual), August 10.

Diane Sicotte and Kelly Joyce, 2021. “Envisioning ‘The Just Transition:’ The Sociotechnical Imaginaries of Energy Workers.” Annual Meeting of the Society for Social Study of Science, Toronto (Virtual), October 6.

Kelly Joyce and Diane Sicotte, 2019. “Fossil Fuel Infrastructure: Labor Unions and Energy Politics.” Annual Meeting of the Society for Social Study of Science, New Orleans, September 6.

Diane Sicotte, 2019. “Global Production Networks for Fracking, Gas Liquids and Plastics: Policy Solutions for a Self-Reinforcing Problem.” Annual Meeting of the American Sociological Association, New York, August 10.

## **PRESENTATIONS AT PROFESSIONAL MEETINGS (CONTINUED):**

Diane Sicotte, 2018. "From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region." Regional Spotlight Session on Inequalities in the Philadelphia Area. Annual Meeting of the American Sociological Association, Philadelphia, August 12.

Diane Sicotte, 2018. "Fracking, Gas Liquids and Global Production of Plastics: Implications for Theorizing Political Ecology." RC24 Environment and Society Session on Advancing Environmental Sociology for Future Directions. XIX ISA World Congress of Sociology, Toronto, July 19.

Diane Sicotte, 2017. "Pipelines and Environmental Justice: A Sociology of Natural Gas Infrastructure Buildout." Section on Environment and Technology Paper Session, American Sociological Association Meeting, Montreal, Canada, August 15.

Diane Sicotte. 2017. "Natural Gas Infrastructure as Sites of Injustice and Resistance." Presidential Panel at Eastern Sociological Society Meeting, Philadelphia, February 23-26.

Diane Sicotte. 2017. "Natural Gas Infrastructure as Sites of Injustice and Resistance: The Philadelphia Story." Panel titled, "Environmental Injustice: Global Issues, Local Sites of Resistance." Eastern Sociological Society Meeting, Philadelphia, February 23-26.

Diane Sicotte. 2016. "The Importance of Historical Methods for Building Theories of Urban Environmental Inequality." Pre-Conference titled, "Can Comparative Historical Sociology Save the World?", University of Washington, August 19.

Diane Sicotte. 2016. "The Importance of Historical Methods for Building Theories of Urban Environmental Inequality." Section on Environment and Technology Paper Session, American Sociological Association Meeting, Seattle, August 19.

Diane Sicotte. 2016. "From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region." Annual Meeting of the Eastern Sociological Society, Boston, March.

Diane Sicotte. 2013. "Work, Social Class and Deindustrialization in Environmental Inequality Formation in the Philadelphia Area." Annual Meeting of the American Sociological Association, New York, NY, August.

Diane Sicotte. 2011. "Diversity Among Environmentally Burdened Communities in the Philadelphia MSA." Annual Meeting of the American Sociological Association, Las Vegas, NV, August 19-22.

Diane Sicotte. 2011. "Urban Hotspots: Racial Segregation, Urban Disadvantage, and Environmental Hazard Burdening in Philadelphia." Annual Meeting of the Eastern Sociological Society, Philadelphia.

## **PRESENTATIONS AT PROFESSIONAL MEETINGS (CONTINUED):**

Diane Sicotte. 2010. "Some More Polluted than Others: Unequal Distribution of Cumulative Hazards in the Philadelphia Area." Environmental Justice Conference, Widener University.

Diane Sicotte. 2010. "The Unequal Distribution of Cumulative Environmental Hazards in the Philadelphia Area." Annual Meeting of the Eastern Sociological Society, Boston.

Diane Sicotte. 2009. "Redlines or Fencelines: Environmental Inequalities as Urban Inequalities." Annual Meeting of the American Sociological Association, San Francisco.

Diane Sicotte. 2009. "Environmental Inequality in Philadelphia." First Annual Environmental Justice Conference, Harrisburg, PA.

Diane Sicotte. 2008. "Environmental Injustice as Structural Violence." Annual Meeting of the Eastern Sociological Society, New York.

Diane Sicotte. 2007. "Profit, Pollution and Racism: The Development of Environmental Injustice in a Copper Smelter Town." Annual Meeting of the American Sociological Association, New York, NY.

Diane Sicotte. 2007. "Power and Pollution: Environmental Justice Activism in the Philadelphia Area." Environmental Justice Symposium, Ann Arbor, MI.

Diane Sicotte. 2007. "Future of Environmental Justice in Post-Industrial Philadelphia." Olin Workshop on The Technological Future of the Industrial City: Philadelphia in the 21<sup>st</sup> Century. Philadelphia, PA.

Diane Sicotte. 2007. "Power and Pollution: Environmental Justice Activism in the Philadelphia Area." Annual Meeting of the Eastern Sociological Society, Philadelphia PA.

Diane Sicotte. 2006. "Clean Business, Yes; Dirty Industry, No: Land Use Decisions in an Industrial Community, 1980-2005." Annual Meeting of the Eastern Sociological Society, Boston, MA.

Diane Sicotte. 2005. "'We Already Got Enough Pollution: An Industrial Neighborhood's Power Over Land Use Decisions.'" Annual Meeting of the American Sociological Association, Philadelphia, PA.

Diane Sicotte. 2005. "Zoning and Environmental Inequality in the Era of Deindustrialization: A Study of Philadelphia's Industrial Districts." Annual Meeting of the Eastern Sociological Society, Washington, D.C.

Diane Sicotte. 2004. "Whose Risk in Philadelphia: Comparing Proximity to Risky Facilities Using EPA's New RSEI Data." Annual Meeting of the American Sociological Association, San Francisco, CA.



## **PRESENTATIONS AT PROFESSIONAL MEETINGS (CONTINUED):**

Diane Sicotte. 2004. "Toward a Theory of Environmental Justice." Annual Meeting of the Eastern Sociological Society, New York, NY.

Diane Sicotte. 2002. "Politics, Money and Science: The Social Construction of Environmental Claims in Three Arizona Communities." Annual Meeting of the Society for the Study of Social Problems, Chicago, IL.

Diane Sicotte. 2001. "Dumping in Phoenix: Race and Politics in an Urban Hazardous Waste Controversy." Roundtable discussion at the Annual Meeting of the Pacific Sociological Association, San Francisco, CA.

Diane Sicotte. 2000. "Controversies: Political and Legal Struggles Over Hazardous Industrial Waste in Three Arizona Communities." Research Poster Presentation at the Annual Meeting of the Long-Term Environmental Research Network, Snowbird, Utah.

Diane Sicotte. 1999. "Keeping on Despite Everything: Factors that Sustain Activists in the Arizona Battered Women's Movement." Annual Meeting of the Pacific Sociological Association, Portland, Oregon.

Diane Sicotte. 1998. "Expert as Activist or a Class for Itself: Political Participation and Social Class." Annual Meeting of the Pacific Sociological Association, San Francisco, California.

## **INVITED APPEARANCES**

Diane Sicotte. 2021. Colorado State University. Met remotely with Stephanie Malin's Sociology of the Environment course for question and answer session on *From Workshop to Waste Magnet* (September 16).

## **INVITED PRESENTATIONS**

Diane Sicotte. 2021. Drexel University. Presentation titled: "Fracked, Cracked and Discarded: Environmental Injustice and Plastics." Presented at virtual Climate, COVID-19, & Drexel Dining case competition, January 22, 2021.

Diane Sicotte. 2020. University of Warwick. Served as Discussant for panel on Labor and the Just Transition. Warwick, UK, September 3.

Diane Sicotte. 2019. Rutgers University. Presentation titled: "Failure to Staunch: Toward Effective Governance of The Ethane-to-Plastics Global Production Network. Bloustein School of Public Policy, New Brunswick, NJ, November 1.

## **INVITED PRESENTATIONS (CONTINUED):**

Diane Sicotte, 2019. University of Warwick. Presentation titled: “Environmental Injustice and Global Production Networks turning Gas Liquids into Plastics.” Toxic Industry Workshop, May 29-31, 2019. Birmingham, United Kingdom.

Diane Sicotte, 2018. University of Pennsylvania Eco-Reps Meeting. Presentation titled: “From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region.” July 27, 2018.

Diane Sicotte, 2018. Bryn Mawr University Students for the Environment. Presentation titled: “From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region.” April 19, 2018.

Diane Sicotte, 2018. Hidden Philly Project, King’s Court English College House, University of Pennsylvania. Presentation titled: “From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region.” April 2, 2018.

Diane Sicotte, 2018. Environmental Communication course (Drexel). Presentation titled: “From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region.” February 20, 2018.

Diane Sicotte, 2016. Ursinus College. Presentation titled: “From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region.” December 2, 2016.

Diane Sicotte, 2016. Drexel University, Dornsife School of Public Health. GIS Day. Presentation titled: “From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region.” November 17, 2016.

Diane Sicotte, 2016 (with Kelly Joyce). Philadelphia Energy Futures Summit, Drexel University. Presentation titled: “Expanding Fossil Fuel Infrastructure: Overview.” November 16, 2016.

Diane Sicotte, 2016. Biodiversity, Earth & Environmental Science Graduate Seminar, Drexel University. Presentation titled: “From Workshop to Waste Magnet: Environmental Inequality in the Philadelphia Region.” January 28, 2016.

Diane Sicotte, 2013. Film & Discussion Series, Friends Service Center. (Organized by Envision Peace Museum.) Presentation titled: “Environmental Injustice in Philadelphia’s Waterfront Communities.” February 6, 2013.

Diane Sicotte, 2011. Conference on Goods Movement and Public Health Implications for the Mid-Atlantic, University of Pennsylvania (Organized by Clean Air Council.) Presentation titled: “Some More Polluted than Others: Unequal Cumulative Industrial Hazard Burdens in the Philadelphia MSA, USA.” September 23, 2011.

## **INVITED PRESENTATIONS (CONTINUED):**

Diane Sicotte, 2011. Panel on the Future of Environmentalism, Earth Week (organized by Drexel Sierra Club Student Coalition). “Marcellus Shale Gas Drilling and Our Drinking Water.” April, 2011.

Diane Sicotte, 2010. Panel on Women and Health, Fourth Annual Summit: Women in a Changing World (organized by Allies for Women, Drexel). Presentation titled: “Women’s Environmental Health: Conditions, Causes and Activism.” April, 2010.

Diane Sicotte, 2006. Great Works Symposium on Physical Philadelphia, Winter 2006 (interdisciplinary course taught by invited speakers, head instructor and organizer Charles Morshak). Presentation titled: “Environmental Justice.”

Diane Sicotte, 2005. Panel Discussion and Fundraiser, Hurricane Katrina, Fall 2005. Presentation titled: “Environmental Justice in New Orleans.”

Diane Sicotte, 2004. Great Works Symposium on the Automobile in the Urban Environment, Fall 2004. Presentation titled: “Environmental Impact of the Automobile.”

## **RESEARCH CONSORTIA**

Member, Consortium for Community-Based Science, Chemical Heritage Foundation. (Monthly meetings from July 2010-Spring 2013.)

## **PROFESSIONAL SERVICE**

External reviewer for Dr. Benjamin Pauli tenure, Kettering University, October 2020.

External reviewer for Dr. Kerry Ard tenure, Ohio State University, June 2018.

American Sociological Association local planning committee for 2018 meeting in Philadelphia: planned and led a tour titled, “Industrial Landscapes of Philadelphia.”

## **PROFESSIONAL SERVICE (CONTINUED):**

American Sociological Association local planning committee for 2018 meeting in Philadelphia: organized Regional Spotlight Session titled, “Inequality in the Philadelphia Region.”

Presider for Section Session titled “Energy and Inequality.” Annual meeting of the American Sociological Association, Montreal, CA, August 2017.

Session Organizer for panel titled, “Environmental Injustice: Global Issues, Local Sites of Resistance.” Annual meeting of the Eastern Sociological Society, Philadelphia, PA, February 2017.

## **PROFESSIONAL SERVICE (CONTINUED):**

External reviewer for Masters in Policy Studies (MAPS) program, Delaware Valley University, Doylestown, PA, April 2016.

Session Organizer for “Environmental Issues in the Northeast.” Annual meeting of the Eastern Sociological Society, Boston, MA, March 2016.

Council at Large, Environment and Technology Section, American Sociological Association, 2014-2016

Facilitator: Conceptualizing Environmental Exposure: From Data to Decisions. Chemical Heritage Foundation, April, 2014.

Presider for Paper Session on Science, Environment, Democracy. Annual meeting of the American Sociological Association, Philadelphia, PA, August 2005.

Session Organizer for “Where I Live: The Effect of Neighborhood Context on Young People.” Annual meeting of the Pacific Sociological Association, Pasadena, California, April 2003.

Grant Reviewer for National Science Foundation, October 2010, November 2019, November 2020.

Reviewer for National Academies of Sciences, Engineering and Medicine Consensus Study Report on U.S. Contribution to Global Ocean Plastic Waste, September 2021.

### Referee Reviewer for the following journals:

- American Journal of Sociology, April 2017
- American Sociological Review, September 2018, August 2019
- Environmental Management, March 2018
- Environmental Sociology, June 2015, November 2018
- International Journal of Environmental Research and Public Health, January 2014, April 2017
- Journal of Environmental Management, June 2010
- Journal of Environmental Studies and Sciences, May 2020
- Journal of Health Care for the Poor and Underserved, October 2005
- Journal of Urban Affairs, May 2009, February 2016
- Local Environment, August 2009
- Nature and Culture, April 2014
- Plos-One, November 2014, January 2022
- Public Health Reports, April 2008
- Rural Sociology, April 2009
- Social Movement Studies, June 2007

## **PROFESSIONAL SERVICE (CONTINUED):**

### Referee Reviewer for the following journals:

- Social Science Quarterly, May 2007, February 2008, July 2009, November 2009, November 2012, December 2016
- Social Science and Medicine, September 2008
- Social Science Research, July 2009, November 2014, March 2015, June 2015
- Social Problems, October 2007, March 2004, June 2019, April 2020
- Society and Natural Resources, September 2007, September 2013
- Sociological Perspectives, September 2007, April 2017
- Socius, April 2018
- Sustainability, September 2017
- Urban Affairs Review, February 2016

## **FACULTY SERVICE**

- Chair, Jess Cohen Promotion Committee (Winter 2022).
- Committee Member for Nada Matta Third-Year Assessment (Spring 2022).
- CoAS Tenure and Promotion Committee (Fall 2021 – Present.)
- Hiring Committee for Global Climate Change Assistant Professor position (Summer 2021 – Winter 2022).
- Organized (with Amanda McMillan-Lequieu) “Ending Environmental Racism: A Drexel Sociology Social Justice Event.” October 14, 2021.
- Curriculum Mapping Project, Department of Sociology (Fall Term 2020 – Spring Term 2021.)
- Hiring Committee for Sociology Department Head (Summer 2020).
- College of Arts and Science Committee to discuss Jewish Studies, Africana Studies and Women’s Studies programs (Spring 2020).
- Sociology liaison (with Jess Cohen) for Middle States Accreditation Assessment (Winter 2020 – present).
- Committee Member for Kelly Underman Third-Year Assessment (focus on Teaching). (Winter 2020.)
- Hiring Committee for Environmental Sociology Assistant Professor position (Fall 2018 – January 2019).
- Hiring Committee for Environmental Sociology Teaching Professor position (Fall 2018).
- Chair, Sociology Undergraduate Committee (Fall 2016 – Winter 2019).
- Sociology Department Representative, CoAS Undergraduate Curriculum Committee (Fall 2016 – Winter 2019).
- Hiring Committee for two tenure-track Urban Sociologists (Fall 2015).
- Chair, Committee for Sociology Program Alignment and Review Self-Study (Fall 2013 – Spring 2014).
- College of Arts and Science Assessment Steering Committee – Spring 2013 – Fall 2013.
- Tenure and Promotion Committee for Devon Powers, Fall 2013.
- Faculty Senate Alternate, Fall 2013 – Spring 2014.
- Tenure and Promotion Committee for Mary Ebeling, Spring 2011 – Fall 2011.

## **FACULTY SERVICE (CONTINUED):**

- Hiring Committee, Winter-Spring 2006.
- Member, Environmental Faculty Committee (helped to coordinate interdisciplinary environmental degree programs; organized environmental lectures, workshops), Drexel University, Fall 2003 – Present.
- Organized new undergraduate major and minor in Urban Environmental Studies, Drexel University, 2003-2005.

## **COMMUNITY EDUCATION AND SERVICE:**

Plagiarism Committee, Dept. of Culture and Communication, Drexel University, Spring 2004.  
Organized Olin Workshops conference on Environmental Justice, Drexel University, Fall 2004.  
Served as Preceptor (supervisor of student's community fieldwork) for Melissa Boychak, MPH (Master of Public Health) – Drexel University, Academic Years 2003-2006.

January 17, 2019: Meeting with Saleem Chapman (Office of Sustainability, City of Philadelphia), regarding ways in which the City of Philadelphia can reduce environmental inequality.

Invited speaker, “Rachel Carson: Environmentalist, Expert and Citizen.” Freedoms Foundation, July 12, 2017.

Analysis of racial/ethnic and social class disparities in the location of NPL Superfund sites in the four New Jersey counties in the Philadelphia MSA (upon request of New Jersey State Senator Cory Booker, May, 2014).

Port Richmond Toxics Tour Workshops, February 26 – April 20 2013, Philadelphia (two environmental education sessions at Richmond Branch of Philadelphia Free Library, followed by Toxics Tour of Port Richmond, organized by Clean Air Council).

Invited speaker, “Unequal Cumulative Hazard Burdens in the Philadelphia MSA.” Environmental Justice Conference, Widener University, Chester, PA, July 2011.

Invited speaker, “Why Chester was ‘Laid to Waste.’” Widener University 3/9/08, Delco Alliance for Environmental Justice

Created content for “Toxic Pollution in Delaware County.” Website of Delco Alliance for Environmental Justice, Chester City, PA. Available at: <http://www.ejnet.org/chester/>

## **COMMUNITY EDUCATION AND SERVICE (CONTINUED):**

Environmental justice advisor in land-use planning for Eastwick Project Area Committee (EPAC), Southwest Philadelphia, PA. September 2003 – June 2006.

## **PAID CONSULTING**

Paid consultant for University of the Arts. (Chaired Masters of Industrial Design (MID) Thesis Committee for Deng-Shun Chang and Georgia Guthrie, titled “Fu Chi: Future Chinatown: A Mobile Communication System for Philadelphia’s Chinatown.” Spring 2012.)

Paid consultant for Plaintiffs in lawsuit: The Phoenix Building Trades, Inc. and Don't Waste Arizona, Inc. vs Pinnacle West Energy Corporation. July, 2000. Plaintiffs claimed that pollution from an electric power plant would have a disparate impact on neighborhood residents who were low-income or members of racial/ethnic minority groups. (Conducted research on demographics of residents of affected area using Census data.)

## **PROFESSIONAL ASSOCIATION MEMBERSHIPS**

American Sociological Association      Eastern Sociological Society  
Society for Social Studies of Science      Working Class Studies Association