DATE August 25, 2022

NAME Marianne Sullivan

TITLE Professor, Public Health

Director, Global Public Health Honors Track William Paterson University of New Jersey

ADDRESS University Hall

300 Pompton Rd.

Wayne, New Jersey 07470

CITIZENSHIP United States of America

EDUCATION DrPH, Sociomedical Sciences, Mailman School of Public Health,

Columbia University. New York, NY. October 2008.

Dissertation Title: Game Without End: Politics, Pollution, Public

Health and the Tacoma Smelter, with distinction.

MPH, Behavioral Sciences, University of California, Berkeley.

Berkeley, CA. May 1995.

BA, Cultural Anthropology, University of Pennsylvania.

Philadelphia, PA. May 1991, cum laude.

FELLOWSHIPS American Legacy Foundation Fellow. Columbia University,

Center for Applied Public Health, September 2002-December

2003.

GRANTS **National Science Foundation**, Science and Technology Studies:

Examining Children's Environmental Health and Science-Based

Regulatory Policy. Award Number 2218566

(Principal Investigator) September 2022-August 2025, \$240,039,

awarded.

National Science Foundation, Collaborative Research: Socio-economic patterns, public perceptions, and climate vulnerabilities of water resources and quality in the NY-NJ Watershed. (Co-Investigator) Proposal Number NSF BCS-2127334/2127335,

January 2022-January 2025, \$292,640, awarded.

Environmental Data and Governance Initiative, (contract), The State of Children's Health Protection at the EPA, fall semester 2020, \$4987.

Radcliff Institute for Advanced Study, Harvard University. Schlesinger Library Research Support Grant. (Principal Investigator) 2015-2016, \$5,000.

Environmental Protection Agency, Science to Achieve Results (STAR) (Principal Investigator). August 2005-September 2008 Award number F5C30521, \$93,550.

National Institute of Justice, Cultural Issues Affecting Domestic Violence Service Utilization in Ethnic and Hard to-Reach Populations (Co-Investigator). 1998; Award number 98–WT–VX–0025, \$119,346

AWARDS New York Academy of Medicine, Student Essay Prize in the

History of Public Health and Medicine, October 2006.

RESEARCH VISITS Visiting Fellow, **Ecologic Institute**, Berlin, Germany. September 2018-June 2019.

Visiting Scholar, Rachel Carson Center for Environment and Society, Ludwig-Maximilian University, Munich, Germany. September 2018-June 2019.

ACADEMIC APPOINTMENTS William Paterson University, Department of Public Health Wayne, NJ

Professor, September 2019-present Associate Professor, September 2016-August 2019 Assistant Professor, September 2012-August 2016

Hofstra University, School of Education, Health and Human Services, Hempstead, NY

Assistant Professor, September 2010-August 2012 Visiting Assistant Professor, January 2010-May 2010 Led development of MPH program offered jointly by Hofstra University and Northshore LIJ Health System

New York University, College of Nursing, New York, NY *Adjunct Assistant Professor, September 2008-May 2009*

OTHER EMPLOYMENT

Public Health-Seattle & King County, Seattle, WA

Epidemiologist II, January 2004-December 2004 Epidemiologist II, 1999 - 2002 Epidemiologist I, 1997-1999

- Evaluator for NIEHS-funded participatory research project aimed at addressing environmental justice issues in a public housing community in Seattle. Designed the evaluation, qualitative and quantitative data collection instruments, study protocols.
- Developed and implemented community-based participatory evaluation of a domestic violence intervention with refugee and immigrant women.
- Co-led the Community Research Center (CRC), providing technical assistance to community-based agencies and grassroots groups in the areas of program evaluation, needs assessment and grant-writing. Staffed and facilitated the CRC's community advisory committee, issued and reviewed RFAs, worked closely with CBOs and grassroots groups to design evaluations and needs assessments.
- Provided consultation and training to public health staff on integrating public health assessment and evaluation functions into public health practice.
- Investigator on NIJ-funded participatory action research project to understand access to and satisfaction with domestic violence services among 9 cultural groups in King County. Played lead role in grant-writing, developing partnerships, designing research, facilitating data collection, data analysis, report writing and manuscript preparation.
- Answered requests for epidemiologic data from the public, media and public health department staff. Explained descriptive data to the public. Monitored health status data and wrote reports for internal and public use.
- Interviewer and qualitative data analyst for study of community and researcher experiences with community-based research in Seattle.

Center for Applied Public Health, Mailman School of Public Health, Columbia University. New York, NY

American Legacy Foundation Fellow, Fall 2002-December 2003

• Designed and coordinated focus groups with Harlem youth and adult residents on tobacco use and smoking, participated in qualitative data analysis.

Department of Pediatrics, University of Washington. Seattle, WA

Consultant, January 1997-March 1997

 Led analysis of the National Medical Expenditure Survey, Survey of American Indians and Alaska Natives for study of asthma hospitalizations and emergency room visits among American Indians and Alaska Natives.

Harborview Injury Prevention and Research Center, University of Washington. Seattle, WA

Research Coordinator, January 1996-January 1997

 Data analyst for research study examining the epidemiology of motor vehicle related injury among American Indians and Alaska Natives in the Pacific Northwest. Developed research questions in collaboration with scientists and non-scientists, analyzed data, and reported results.

Department of Rehabilitation Medicine, University of Washington. Seattle, WA

Research Scientist, July 1995-January 1996

 Performed psychosocial and neuropsychological assessments of head injured patients for study of head injury outcomes.

Contra Costa County Health Services Department, Prevention **Program.** Pleasant Hill, CA

Research Assistant, January 1995-June 1995

• Developed protocol for screening for and reporting domestic violence in county clinical settings. Collaborated with community based domestic violence service organizations to institutionalize referral of women experiencing domestic violence to appropriate services.

PUBLICATIONS

Book

Sullivan M. <u>Tainted Earth: Smelters, Public Health and the Environment</u>, Rutgers University Press, New Brunswick, 2014.

Book Chapters

Green D, **Sullivan M**, Nolan K. Environmental injustice in resource-rich Aboriginal Australia. In Holifield R, Chakraborty J, and Walker G, eds. <u>Handbook of Environmental Justice</u>. Routledge, New York, 2018: 515-527.

Sullivan M, Taylor MP. Tracking down and using grey literature. In Lee K and Hawkins B, eds. <u>Researching Corporations and Global Health Governance: an interdisciplinary guide.</u> Rowman and Littlefield, London, 2016: 241-252.

Sullivan M, Chao S, Allen C, Kone A, Krieger JW, Pierre-Louis M. Community Research Partnerships: Perspectives from the Field. In Minkler M, Wallerstein N, eds. <u>Community Based Participatory Research for Health.</u> Jossey Bass, San Francisco, 2003: 113-130.

Journal Articles

Sullivan M, Fredrickson L, Sellers C, The EPA's Commitment to Children's Environmental Health: History and Current Challenges. *American Journal of Public Health* 112(1) (January 1, 2022): 124-134.

Kohl E, **Sullivan M**, Chambers MM, Cordner A, Sellers C, Fredrickson L, Ohayon JL. From 'marginal to marginal':

environmental justice under the Trump administration. *Environmental Sociology*. 2021 Dec 27:1-12.

Kohl E, **Sullivan M**, Chambers M, et al. The Problem of Accountability: Environmental Justice, and the Trump Administration. *Environmental Justice*. 2021 DOI: 10.1089/env.2021.0012

Sullivan M, Sellers C, Fredrickson L, Cordner A, Kohl E, Ohayon JL. Re-envisioning EPA and its work in the post-Trump era: perspectives from EPA employees. *Journal of Public Health Policy*. 2021 Jun;42(2):281-97.

Kecojevic A, Basch CH, **Sullivan M**, Davi NK. The impact of the COVID-19 epidemic on mental health of undergraduate students in New Jersey, cross-sectional study. *PLoS One*. 2020 Sep 30;15(9):e0239696. doi: 10.1371/journal.pone.0239696. PMID: 32997683.

Sullivan M, Green D. Toward Eliminating Children's Lead Exposure: a Comparison of Policies and their Outcomes in Three Lead Producing and Using Countries. *Environmental Research Letters* 2020 Oct 12; 15(10): https://iopscience.iop.org/article/10.1088/1748-9326/abb55e/meta.

Sullivan M, Lopez M. Compliance with Mandated Lead in Water Testing in New Jersey's School Districts. *Journal of Environmental Health*. July 2019;82(1):14-19

Cooper N, Green D, **Sullivan M**, Cohen D. Environmental justice analyses may hide inequalities in Indigenous people's exposure to lead in Mount Isa, Queensland. *Environmental Research Letters*. 2018;13(8): 084004.

Fredrickson L, Sellers C, Dillon L, Ohayon J, Shapiro N, **Sullivan M**, et al., the Environmental Data and Governance Initiative. History of past presidential assaults on modern environmental protection. *American Journal of Public Health*. 2018;108(S2): S95–S103.

Dillon L, Sellers C, Underhill V, Shapiro N, Ohayon J, **Sullivan M**, et al., the Environmental Data and Governance Initiative. The Environmental Protection Agency in the early days of the Trump Administration: prelude to regulatory capture. *American Journal of Public Health*. 2018; 108(S2): S89–S94.

- Green D, **Sullivan M**, Cooper N, Dean A, Marquez C. A pilot study of children's blood lead levels in Mount Isa, Queensland. *International Journal of Environmental Research and Public Health*. 2017 Dec; 14(12): 1567. [Green & Sullivan are co-first authors]
- McCrindle J, Green D, **Sullivan M**. The association between environmental lead exposure and high school educational outcomes in four communities in New South Wales, Australia. *International Journal of Environmental Research and Public Health*. 2017 Nov 16;14(11): 1395.
- **Sullivan, M**. Hamilton and Hardy: mentoring and friendship in the service of occupational health. *Public Health Reports* 2017;132(5): 539-544.
- **Sullivan M**, Green D. Misled about lead: an assessment of online public health education material from Australia's lead mining and smelting towns. *Environmental Health* 2016 Jan 6;15(1): 1-12.
- **Sullivan M**. More Evidence of Unpublished Industry Studies of Lead Smelter/Refinery Workers. *International Journal of Occupational and Environmental Health* 2015, 21(4):308-313.
- **Sullivan M**. Reducing Lead In Air and Preventing Childhood Exposure near Lead Smelters: learning from the US experience. *New Solutions: A Journal of Environmental and Occupational Health Policy* 2015 May; 25(1): 78-101.
- **Sullivan M**, Levine J. Using Community Health Assessment to Teach and Explore Health Status Disparities. *Journal of Health Education Teaching* 2014;5(1): 20-27.
- **Sullivan M**. An Historical Example of Selective Publication: lead smelter workers and cancer. *International Journal of Occupational and Environmental Health* 2012;18(2): 124-9.
- **Sullivan M**. Asarco and the Occupational Standard for Inorganic Arsenic: contested science and exposed workers. *Public Health Reports* 2007;122(4): 541-547.
- Bornstein D, Fawcett J, **Sullivan M**, Senturia K D, & Shiu-Thornton S. Understanding the experiences of lesbian, bisexual

and trans survivors of domestic violence: a qualitative study. *Journal of Homosexuality* 2006, 51(1): 159-181.

Sullivan M, Bhuyan R, Senturia K, Shiu-Thornton S, Ciske S. Participatory action research in practice: a case study in addressing domestic violence in nine cultural communities. *Journal of Interpersonal Violence* 2005;20(8): 977-95.

Shiu-Thornton S, Senturia K, **Sullivan M**. "Like a bird in a cage": Vietnamese women survivors talk about domestic violence. *Journal of Interpersonal Violence* 2005;20(8): 959-76.

Crandall M, Senturia K, **Sullivan M**, Shiu-Thornton S. "No way out": Russian-speaking women's experiences with domestic violence. *Journal of Interpersonal Violence* 2005;20(8): 941-58.

Sullivan M, Senturia K, Negash T, Shiu-Thornton S, Giday B. "For us it is like living in the dark": Ethiopian women's experiences with domestic violence. *Journal of Interpersonal Violence* 2005;20(8): 922-40.

Bhuyan R, Mell M, Senturia K, **Sullivan M**, Shiu-Thornton S. "Women must endure according to their karma": Cambodian immigrant women talk about domestic violence. *Journal of Interpersonal Violence* 2005;20(8): 902-21.

Krieger J, Allen C, Cheadle A, Ciske SJ, Higgins DL, Schier JK, Senturia KD, **Sullivan M**. Using Community-Based Participatory Research to Address Social Determinants of Health: lessons learned from Seattle Partners for Healthy Communities. *Health Education and Behavior* 2002;29(3): 361-382.

Cheadle A, **Sullivan M**, Krieger JW, Ciske SJ, Shaw M, Eisinger A, Higgins DL. Using a Participatory Approach to Provide Assistance to Community Based Organizations: the Seattle Partners Community Research Center. *Health Education and Behavior* 2002;29(3): 383-394.

Sullivan M, Kone A, Senturia KD, Chrisman NJ, Ciske SJ, Krieger JW. Researcher and Researched-Community Perspectives: toward bridging the gap. *Health Education and Behavior* 2001;28(2): 130-149.

Kone A, **Sullivan M**, Senturia KD, Chrisman NJ, Ciske SJ, Krieger JW. Improving Collaboration between Researchers and Communities. *Public Health Reports* 2000;115(2&3): 243-248.

Liu LL, Stout, JW, **Sullivan M**, Solet D, Shay DK, Grossman DC. Asthma and Bronchiolitis Hospitalizations among American Indian Children. *Archives of Pediatrics and Adolescent Medicine* 2000;154(10): 991-6.

Sullivan M, Grossman DC. Hospitalization for Motor Vehicle Injuries among American Indians and Alaska Natives in Washington. *American Journal of Preventive Medicine* 1999;17(1): 38-42.

Stout JW, **Sullivan M**, Liu LL, Grossman DC. Asthma Prevalence among American Indian and Alaska Native Children. *Public Health Reports* 1999;114(3): 257-61.

Johnson SJ, **Sullivan M**, Grossman DC. Injury Hospitalizations among American Indian youth in Washington. *Injury Prevention* 1999;5: 119-123.

APHA Policy

Simcox N, **Sullivan M**. American Public Health Association Policy: Strengthening the Occupational Health and Safety Administration Standards for Inorganic Lead to Protect Statement Workers' Health. Policy Number 20176, adopted November 7, 2017. https://www.apha.org/policies-and-advocacy/public-health-policy-statements/policy-database/2018/01/18/strengthening-standards-for-inorganic-lead

Reports

Sellers C, **Sullivan M**, Breseman K, Nost E, EDGI. An Embattled Landscape Series, Part 2b: The Declining Capacity of Federal Environmental Science – Environmental Data and Governance Initiative [Internet]. 2020. https://envirodatagov.org/embattled-landscape-series-part-2b-the-declining-capacity-of-federal-environmental-science/

Fredrickson L, **Sullivan M**, Sellers C, Ohayon J, Kohl E, Lamdan S, Cordner A, Hu A, Kaczowka K, Navas N, Wicks L, Environmental Data and Governance Initiative. *A Sheep in the Closet: the Erosion of Enforcement at the EPA*. November, 2018. https://envirodatagov.org/publication/a-sheep-in-the-closet-the-erosion-of-enforcement-at-the-epa/, [Fredrickson and Sullivan are co-first authors. I was invited to testify at the US House of

Representatives Committee on Energy and Commerce, EPA Enforcement Oversight Hearing, February 2019 but was out of the country; I helped prepare the testimony.]

Sellers C, Dillon L, Ohayon JL, Shapiro N, **Sullivan M**, Amoss C, Bocking S, Brown P, De la Rosa V, Harrison J, Johns S, Kulik K, Lave R, Murphy M, Piper L, Richter L, Wylie S. Environmental Data and Governance Initiative. *The EPA Under Siege: Trump's Assault in History and Testimony*. June 2017. https://envirodatagov.org/publication/the-epa-under-siege/

Sullivan M, Levine J. Access to Autism Services Among Latinos in Nassau County. June 2012.

Senturia K, Sullivan M, Ciske S, Shiu-Thornton S. Cross-Cultural Issues in Domestic Violence. National Institute of Justice Journal, 2003, Issue 250. https://www.ojp.gov/pdffiles1/jr000250.pdf

Senturia K, **Sullivan M**, Shiu-Thornton S, Ciske S. *Cultural Issues Affecting Domestic Violence Service Utilization in Ethnic and Hard to Reach Populations*. Final Report to National Institute of Justice; October 2000.

Casey B. **Sullivan M**, Roble, M. Evaluation report: Somali Community Services of Seattle Child Development Project. Seattle, WA: Seattle Partners for Healthy Communities; 2000.

Sullivan M, Solet D, Krieger J, Adams C, Esacove A, Talltree C. *Public Health Data Watch: Adolescent Pregnancy, Birth and Abortion—King County, 1980-1995*. Seattle-King County Department of Public Health; September 1997.

Sullivan M. Protocol for Screening for and Reporting Domestic Violence. Contra Costa County Department of Health Services, Prevention Program; April 1995.

Sullivan M. *Profile of Intentional Injury in Contra Costa County.* Contra Costa County Department of Health Services, Prevention Program; October 1994.

Sullivan M, Obot Witherspoon N, Trousdale K. Children are the key to addressing climate change and improving environmental health. *The Hill*. Dec. 23, 2020. https://thehill.com/blogs/congress-blog/energy-environment/531531-children-are-the-key-to-addressing-climate-change-and

Op-Eds

Sullivan M, Sellers C. 10 Ways Biden Should Fix the EPA. *Vox*. Dec. 18, 2020.

https://www.vox.com/2020/12/17/22187183/michael-regan-epa-biden-cabinet

Sullivan M, Sellers C, Fredrickson L, Lamdan S. The EPA has backed off enforcement under Trump—here are the numbers. *The Conversation* Jan 3, 2019. https://theconversation.com/the-epa-has-backed-off-enforcement-under-trump-here-are-the-numbers-108640. Re-published in the Houston Chronicle, San Francisco Chronicle and many other on-line news sites.

Sullivan M, Green D. Pregnant Women and Parents Misled About Dangers of Living with Lead Pollution, *The Conversation* 2016 Jan 12. https://theconversation.com/pregnant-women-and-parents-misled-about-dangers-of-living-with-lead-pollution-52752

Sullivan M. How We Know the Smelter Was Harmful Op-Ed. *Tacoma News Tribune* 2015 Nov 13. http://www.thenewstribune.com/opinion/op-ed/article44579628.html

Sullivan M. Preventing Lead Poisoning in Children. Letter to the Editor, *New York Times*, June 23, 2011.

Sullivan M. The Struggle to Regulate the Tacoma Smelter: 1900-1985. *Their Mines Our Stories: Work, Environment and Justice in ASARCO-Impacted Communities* (website) http://www.theirminesourstories.org/?p=538, June 2011.

Webinar

Simcox N, **Sullivan M.** Updating APHA Policy Statements: occupational lead exposure. APHA Occupational Health section. September 2018.

Selected Presentations

Sullivan M. The EPA at the Half Century Mark. Institute for Historical Studies, University of Texas, Austin, March 2021 [Invited]

Sullivan M, Fredrickson L, Sellers C. *EPA Rollbacks and Policy Changes Threaten Children's Health*. American Public Health Association virtual meeting, October 26, 2020 [Invited]

Sullivan M. Addressing Childhood Lead Exposure: progress and challenges in Germany and the US since 1970 Rachel Carson Center for Environment and Society, Ludwig Maximilian University of Munich, June 7, 2019.

Sullivan M. Tracking the Trump Administration's Impact on the Environmental Protection Agency. Ecologic Institute, Berlin, January 2018.

Sullivan M *Childhood Lead Exposure: prevention in Germany and the US since 1970, Ecologic Institute, Berlin, July 3, 2019.*

Sullivan M. Exploring the Remarkable Professional Relationship between Alice Hamilton and Harriet Hardy Through Their Letters. American Public Health Association, Denver, CO, November 2016.

Sullivan M and Sellers C. *The History of the Occupational Lead Standard*, How Class Works Conference, SUNY Stony brook, June 9-11, 2016. Part of interdisciplinary panel entitled "Lead Smelting: Historical and Contemporary Issues in Environmental Health, Class, and Social Justice," [panel co-organized with Chris Sellers.]

Sullivan M. *Responses to Smelter Pollution in the US*. Unequal Exposure: the Distribution and Health Impacts of Air Pollution in Australia. University of New South Wales, Sydney, Australia. March 4-5, 2015 [Invited].

Sullivan M. *Narratives of Environmental Danger and Disaster*. Humanities Institute, Stony Brook University, Stony Brook, NY. December 2014 [Invited].

Sullivan M. Contesting the role of arsenic in lung cancer: the roles of the tobacco and smelting industries. American Public Health Association Annual Conference, New Orleans, LA. November 2014.

Sullivan M. Can we learn from a toxic past? U.S. Smelters, Public Health, and the Environment in the 20th Century. Invited session participant. Labor and Working Class History Association Meeting. New York, NY. June 2013.

Sullivan M. Data and Disparities: Assessing access to autism services among low-income Latinos in Nassau County. From the

Outside In: Sustainable Futures for Global Cities and Suburbs. Hempstead, NY March 2013.

Sullivan M. Corporate practices and public health: a review of current thinking in the field. American Public Health Association Annual Meeting. Denver, CO. November 2010.

Sullivan M. Community health and smelting in historical perspective. American Public Health Association Annual Meeting. Philadelphia, PA. November 2009.

Sullivan M. Politics of environmental pollution in the post-war period: Asarco's Tacoma copper smelter. American Public Health Association Annual Meeting. Washington, DC. November 2007.

Sullivan M. An historical perspective on one company's manipulation of the science of occupational lead and arsenic exposure: The American Smelting and Refining Company. Washington, DC. November 2007.

Sullivan M, Senturia K, Shiu-Thornton S, Ciske S, Gaonkar R, Krieger J. *Developing a community-based intervention to address domestic violence among immigrant and refugee survivors*. American Public Health Association Annual Meeting. San Francisco, CA. November 2003.

Sullivan M. Domestic Violence Research Changes Services and Changes Women. Battered Women's Justice Project Training. Miami, FL. November 2001.

Sullivan M, Senturia KD, Shiu-Thornton S, Ciske S. Domestic Violence In Eight Ethnic Communities and Among Lesbian/Bisexual/Transgender People: Findings from Qualitative Research. American Public Health Association Annual Meeting. Boston, MA. November 2000.

Sullivan M, Shiu-Thornton S, Mel M, Lutsky S, Negash T, Cofield R, Landa A, Escutia J, Bornstein D, Willett J. A Partnership Approach to Understanding Domestic Violence in Eight Ethnic Communities and Among Lesbian/Bisexual/Transgender People. Keynote Panel, International Family Violence Conference. San Diego, CA. September 2000.

Sullivan M, Senturia KD, Shiu-Thornton S, Ciske S. *A Participatory Approach to Understanding Domestic Violence in Ethnic Communities*. American Public Health Association. Chicago, IL. November 1999.

Sullivan M, Gheisar B. *Developing Ethical Guidelines for Community Based Research*. Loka Institute Community Research Network Conference. Amherst, MA. June 1999.

Sullivan M, Kone A, Senturia KD, Chrisman NJ, Ciske S, Krieger JW. A History of Community Based Research in Seattle: Developing Guidelines to Improve Community Based Research. American Public Health Association. Washington, DC. November 1998.

Sullivan M, Grossman DC, Wilder D. *Motor Vehicle Injury Hospitalization among American Indians and Alaska Natives in WA*. National Center for Health Statistics, Washington, DC. July 1997.

Sullivan M, Kone A, Chrisman NJ, Ciske S, Krieger JW. *The Community Interview Project: Laying the Foundation for Collaboration*. Society for Applied Anthropology. Seattle, WA. March 1997.

Sullivan M, Grossman DC. *Motor Vehicle Injury Hospitalization among American Indians and Alaska Natives in WA*. Northwest Portland Area Indian Health Board Quarterly Board Meeting, Lincoln City, OR. October 1996.

Moderator

How 'politics as usual' has Weakened Health and Safety Protections for Workers, American Public Health Association Annual Meeting, Chicago, IL November, 2015.

Reviews of my work

Lanier-Christensen C. Review of Tainted earth: Smelters, public health, and the environment. *Global Public Health* 2015 Feb 7;10(2):275-7.

Quivik F. Review of Tainted earth: Smelters, public health, and the environment. *Pacific Northwest Quarterly* 2014 Fall, 195.

Wyman B. Review of Tainted earth: Smelters, public health, and the environment. *Choice* 2014 Aug, 2221. (Highly recommended)

Baeten J. Review of Tainted earth: Smelters, public health, and the environment. Industrial Archaeology 2013;1&2 118-119.

Selected Media

Paulson, Amanda Has the EPA lost its teeth? House to investigate dwindling enforcement. *Christian Science Monitor* Feb 20, 2019 https://www.csmonitor.com/Environment/2019/0220/Has-the-EPA-lost-its-teeth-House-to-investigate-dwindling-enforcement

Carswell, Cally. EPA is reluctant to punish law-breaking polluters. *High Country News* Dec 28, 2018 https://www.hcn.org/articles/pollution-trumps-epa-reluctant-to-punish-polluters-for-breaking-the-law. Re-published in Mother Jones, Salon, and Grist.

Diep, Francie. EPA Policing of Environmental Violations Plummeted in 2018 *Pacific Standard* Nov 21, 2018. https://psmag.com/news/epa-policing-of-environmental-violations-plummeted-in-2018.

Gooch D. Risks of lead exposure in affected communities not communicated properly: research. *ABC News* [Australian Broadcasting Corporation News] January 12, 2016. http://www.abc.net.au/news/2016-01-13/risks-of-lead-exposure-in-affected-communities-not-communicated/7085386

Late Night Live (nationwide live radio show), Health Impacts of Air Pollution, Interview on Australian Broadcasting Corporation, 2015 March 5.

http://www.abc.net.au/radionational/programs/latenightlive/healthimpacts-of-air-pollution/6282996

Nunnally D. Three decades after the Asarco smelter shutdown, its toxic legacy surprises Tacoma newcomers *Tacoma News Tribune* 2015 Nov 7.

Interviewed by *The Wall Street Journal* on the Animas River mine waste spill, summer 2015

SELECTED SERVICE

Profession

Researcher, Environmental Data and Governance Initiative (EDGI), January 2017 present.

Government Accountability Project Scientific Integrity Workgroup Member, June 2021-present.

APHA Children's Environmental Health Cross-Section Workgroup Member, March 2021-present.

Author, with Nancy Simcox of APHA Policy Statement on revising the federal occupational lead standard, submitted February 2017 and adopted at November 2017 annual meeting (listed under other peer-reviewed publications).

American Public Health Association, Occupational and Environmental Health Sections, abstract and/or session reviewer, annually.

Member, Policy Committee of the Occupational Health Section, American Public Health Association, Fall 2014-present.

Article reviewer for International Journal of Occupational and Environmental Health, Journal of Health Care for the Poor & Underserved, Environmental Geochemistry and Health, Journal of Public Health Policy, Environmental Science & Technology, among others.

Book reviewer for the University of Oregon Press.

Grant reviewer for the National Science Foundation.

Departmental

Member, Department of Public Health Re-accreditation workgroup (2020-2021)

Chair, Public Health Faculty Search Committee, (2019-2020), search successful

Chair/Member, Curriculum Committee, (2019-2021)

Member, Research, Tenure and Promotion Committee, (2017-present)

Developed new course outline on Public Health Leadership for proposed MPH program (2020)

Revised master's level Environmental Health course for new MPH program (2020)

Developed Global Health Honors program proposal (2016-2018); approved by Faculty Senate in April 2018.

Developed two new course outlines for Global Public Health Honors program (Fall 2017)

Chair, Departmental Curriculum Committee (2017-2018)

Advisor to Department of Public Health since 2013; load varies from 23-46 advisees; meet with each advisee each semester

Advisor to Global Public Health honors track students since 2019

Conduct numerous teaching evaluations of adjunct and full-time faculty each year

Member, Department of Public Health Faculty Search Committee, (Fall 2014 and Fall 2015)

Chair, MPH Committee, (Fall 2014-Spring 2016)

Member, Curriculum Committee, (Fall 2012-Spring 2016)

Member, Alumni Committee, Fall 2013-Spring 2018

Active contributor/writer for CEPH accreditation self-study (2016-2017)

Developed new course outlines for PBHL 3180/UCC 5 Tobacco as a Public Health Issue; PBHL 5320 Environmental Health (Graduate); PBHL 5305 Public Health Practice Seminar (Graduate) (2016-2017)

Substantially revised courses for CEPH accreditation process including PBHL 3000 Introduction to Public Health; PBHL 3400 Environmental Health; PBHL 4000 Epidemiology

College

Center for Research Advisory Committee, 2021-2022

Curriculum Committee Member, 2021-2022

Curriculum Committee Member, 2014-2016

Assessment Committee Member, 2016-2018

University

Director, Global Public Health Honors Track, 2019-present

Sabbatical committee member, 2019-2020

Task Force Member, WPUNJ Campus Tobacco Free Initiative, 2017-2018

Public Health Representative to Admitted Students Day, April 2018

Public Health Department Commencement Marshall, May 2016

Public Health Representative Majors and Minors Day, Fall 2014 & 2015

Public Health Representative, University Open House, Fall 2012 & 2013

AFT Representative, Fall 2013-September 2015

AFT Scholarship Committee, Spring 2015

Community

Appointed Member (by Philipstown, NY Town Board), Town of Philipstown Comprehensive Plan Update Committee, 2017-2018

Chair, Philipstown Trails Committee, January 2017-June 2021 (excluding Sept 2018-July 2019).

Member, Philipstown Trails Committee, current.

Grants written and submitted:

- National Park Service Rivers, Trails and Conservation Assistance Program, awarded, 2018-2020, technical assistance.
- Greenway Conservancy for the Hudson River Valley Trail Grant program, \$37,100, 2021-2023, awarded.

Volunteer, Putnam County Medical Reserve Corps. January 2021-present, assisted with multiple COVID-19 vaccination clinics

COURSES

Graduate

Population Focused Care (NYU) Community Health Assessment (Hofstra) Program Evaluation (Hofstra) Health Services Research Methods (Hofstra) Program Planning and Implementation (Hofstra)

Undergraduate

Health, Disease, Society and the Environment (Hofstra)

Honors Environmental Determinants of Health (William Paterson University)

Honors Structural Determinants of Health (William Paterson University)

Honors Capstone I, Thesis Proposal Development

Honors Capstone II, Thesis Writing

Global Health (William Paterson University)

Epidemiology (Hofstra and William Paterson University)

Research Methods I (William Paterson University

Introduction to Public Health (William Paterson University)

Environmental Health (William Paterson University)

Tobacco as a Public Health Issue (William Paterson University)

Honors Tobacco as a Public Health Issue (William Paterson University)

Introduction to Internship (William Paterson University)