

Emory Sustainability Research Inventory
 STARS 2.2 – March 5, 2021

| Researcher Name | Department | Research Description & Justification |
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| Alexander, Frank Spruill | School of Law | Alexander's research focuses on neighborhood stabilization, land funds in the aftermath of natural disaster, affordable housing, urban land renewal. Their research relates to SDG 11, SDG 1, and SDG 9. |
| Amar, Angela F | School of Nursing | Amar's research focuses on preventing dating violence and violence against women. Before transitioning from Emory to UNLV at the end of 2017, Amar published and contributed to multiple publications on these topics, which relate to UN SDGs 3 and 5: https://news.emory.edu/stories/2017/11/angela_amar_UNLV_SON/index.html |
| Anderson, Ashley Nichole | School of Nursing | Conducted a study which examined role of health literacy in helping explain racial disparities in retention in care among persons living with HIV, relating to SDG 3 and SDG 7 |
| Ash, Peter | School of Medicine: Psychology | Consults on a wide array of both civil and criminal cases involving mental health questions that come before the courts; current research focuses on issues of competency restoration in adults and on issues in juvenile delinquency, including adolescent culpability and jail diversion (http://www.psychiatry.emory.edu/faculty/ash_peter.html) |
| Ayres, Jennifer | School of Theology: Religious Education | Ayres's research focuses on religious environmental education, social activism and religious identity, faith formation in the context of popular culture, and feminist practical theology: https://candler.emory.edu/faculty/profiles/ayres-jennifer.html |
| Barlett, Peggy F | Emory College: Anthropology | Barlett's recent publication explores two general strategies to support alternative food networks emerge: relational approaches that involve long-term ties with farmers, mutually agreed upon pricing, and direct deliveries; and metrics approaches that re-embed environmental and social values in market relations through commitments to particular food purchases, usually verified by third-party certifications. Barlett retired from Emory in 2020: https://scholarblogs.emory.edu/barlett/files/2020/10/Barlett17HO.pdf |
| Barr, Dana Boyd | School of Public Health: Environmental Health | Study on pesticides and vulnerable populations; e.g. authored study on the levels of pesticide urinary metabolites in Latino immigrant men (https://pubmed.ncbi.nlm.nih.gov/?term=Dana+Boyd+Barr&filter=years.2017-2019) |
| Blakey, Simon Bruce | Emory College: Chemistry | Blakey's expertise is in the invention of new reactions, and the development of new catalysts for organic synthesis, with a focus on broadly applicable reaction platforms that revolutionize synthetic strategy. A major current focus is on the development of group IX metal catalysts for selective C-H functionalization. One recent publication highlight how direct arylation through C–H bond activation has the potential to reduce the number of steps and hazards while being more atom-economical. (https://www.blakeylab.org/publications). Blakey also conducts research utilizing sustainable approaches, comparing conventional methodology. |
| Blevins, John B. | SCHOOL OF PUBLIC HEALTH: Global Health | Studies intersection of religion and public health; as Acting Director of the Interfaith Health Program, coordinates partnerships with religious leaders and faith-based organizations to address HIV and AIDS in sub-Saharan Africa; authored study, "Faith and Global Health Practice in Ebola and HIV Emergencies" (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=john-blevins-8598) |
| Breiman, Robert F | SCHOOL OF PUBLIC HEALTH: Global Health | Addressing inequities with focus on child mortality, urbanization in impoverished settings, and a range of respiratory and enteric diseases, as well as a variety of emerging infectious |

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| | | diseases (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=robert-breiman-8644) |
| Brosi, Berry Justice | EMORY COLLEGE: Environmental Sciences | Brosi's research seeks to understand the causes and implications of bee declines, for both native bees as well as managed honey bees and addresses topics such as the effects of land-use change on bee communities; the impacts of bee species losses on plant pollination in diverse natural communities; the conservation and landscape genetics of bees; and understanding and managing disease threats in bees. Brosi did transition from Emory to the University of Washington in September of 2020. (https://www.brosilab.org/publications/) |
| Browne, Irene A. | EMORY COLLEGE: Sociology | Research areas include race and ethnic relations, intersectionality; labor markets; and immigration; e.g. authored paper titled "Race Relations, Black Elites, and Immigration Politics: Conflict, Commonalities, and Context" (http://sociology.emory.edu/home/people/faculty/browne-irene.html) |
| Bruyere, Vincent | EMORY COLLEGE: French & Italian | Bruyere's research draws on literary theory, visual culture, and the history of the body in an effort to rethink contemporary politics of life, health, and sustainability in a historicized perspective. Bruyere recently published "Perishability Fatigue: Forays in Environmental Loss and Decay." http://french.emory.edu/home/people/bruyere-vincent.html |
| Burton, Justin C | EMORY COLLEGE: Physics | Burton researches experimental condensed matter physics, soft matter physics, non-equilibrium physics, fluid mechanics, jamming and granular physics, geophysics. (https://www.jcburtonlab.com/publications.html) |
| Bussenius, Hope | School of Nursing | Research interests include public health, vulnerable populations, contributed to "Achieving equity in oral health: A data-driven approach or informing policy changes" study (https://www.researchgate.net/profile/Hope-Bussenius) |
| Carrion, Maria | EMORY COLLEGE: Spanish & Portuguese | Carrion specializes in the cultural and literary production from 16th- and 17th-century Spain, inquiring about sacred and religious spaces, dramatic theory and performance, religious and legal writings and practices, and architectural theory and history. Her most recent work has dwelled in gardens live and dried to tease out the evolution of natural philosophy. A recent publication is "Planting dwelling thinking. Natural history and philosophy in sixteenth-century European dried gardens." http://religion.emory.edu/home/people/faculty/Carri%C3%B3n-Mar%C3%ADa.html |
| Caruso, Bethany Anne | SCHOOL OF PUBLIC HEALTH: Global Health | Social and behavioral scientist; researches water, sanitation, and hygiene (WASH) in low and middle income settings; has conducted research with a global perspective on female health experiences; e.g. contributed to the "Understanding and defining sanitation insecurity: Women's gendered experiences of urination, defecation and menstruation in rural Odisha, India" study (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=bethany-caruso-3954) |
| Chandler, Rasheeta DeVedra | School of Nursing | Research addresses sexual health interventions for young Black women; generates strategies for improving health education with this group by incorporating social media and digital technologies into the health education process (https://www.nursing.emory.edu/faculty-staff/rasheeta-devedra-chandler) |
| Chang, Howard Haw | SCHOOL OF PUBLIC HEALTH: Biostatistics | Development and application of statistical methods for analyzing complex spatial-temporal environmental exposure and health data; specifically works on issues of air pollution, climate change, infectious disease (https://www.researchgate.net/profile/Howard-Chang-4) |
| Civitello, David | EMORY COLLEGE: Biology | Studies ecological dynamics; disease in aquatic systems that are relevant to conservation and human health (https://scholarblogs.emory.edu/civitello/publications/) |

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| Clark, Cari | SCHOOL OF PUBLIC HEALTH: Global Health | Health effects of child maltreatment and intimate partner violence; global perspective (https://www.researchgate.net/profile/Cari-Clark) |
| Clasen, Thomas F | SCHOOL OF PUBLIC HEALTH: Environmental Health | Evaluates health impact evaluations of water, sanitation and household air pollution interventions in low-income countries (https://scholarblogs.emory.edu/clasenresearch/) |
| Cole, Robert Townsend | SCHOOL OF MEDICINE: Medicine | Studied racial disparities in health outcomes after heart transplantation (https://pubmed.ncbi.nlm.nih.gov/29198929/) |
| Coles, Claire D | SCHOOL OF MEDICINE: Psych | Researches the developmental effects of prenatal exposure to alcohol, cocaine and tobacco, examining biological, social and neurodevelopmental factors (http://www.psychiatry.emory.edu/faculty/coles_claire.html) |
| Comeau, Dawn L | SCHOOL OF PUBLIC HEALTH: Behav/Soc/Health Educ Sci | Works on global health issues, community-based research (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=dawn-comeau-1854) |
| Conticello, Vincent P | EMORY COLLEGE: Chemistry | Conticello's recent research includes how the assembly codes for protein/peptide self-assembly sufficiently developed to control these phases, allows us to address critical requirements for generating unique self-propagating functional assemblies such as chemical batteries and engines that can be used to extend the capability of living cells. These integrative functional assemblies can then be used within cells to create new functions that will address the world's energy challenges: https://www.osti.gov/biblio/1395782 |
| Cooper, Hannah L.F. | SCHOOL OF PUBLIC HEALTH: Behav/Soc/Health Educ Sci | Works on social determinants of health, health disparities; e.g. "Rural risk environments for hepatitis c among young adults in appalachian kentucky" (https://www.researchgate.net/scientific-contributions/Hannah-LF-Cooper-2075599679) |
| Crane, Jonathan | EMORY COLLEGE: Religion | Crane researches broadly on Judaism, ethics and bioethics, comparative religious ethics, narrative ethics, eating, and environmental and animal ethics: https://ethics.emory.edu/who-we-are/our-people/faculty/core/crane-jonathan.html |
| De Roode, Jacobus Cornelis | EMORY COLLEGE: Biology | Studies the ecology and evolution of infectious diseases, focusing on monarch butterflies; how within-host competition between malaria parasites affects the evolution of drug resistance; the genetics of monarch butterfly migration (http://deroodelab.org/) |
| De Waal, Frans B | EMORY COLLEGE: Psychology | de Waal's research concerns empathy and cooperation, inequity aversion and social cognition in chimpanzees, bonobos, and other species. His latest publication, "Mama's Last Hug" assesses what animal emotions can tell us about humans. de Waal retired from Emory in 2018, though he continues his research abroad: https://scholar.google.com/citations?hl=en&user=_fWxPwsAAAAJ&view_op=list_works&sortBy=pubdate |
| Del Rio, Carlos | SCHOOL OF PUBLIC HEALTH: Global Health | PI for AIDS Clinical Trials Group Underrepresented Populations Committee Support project (https://hip.emory.edu/faculty/bios/del-rio_carlos.html) |
| Dennis, Kristine | SCHOOL OF MEDICINE: Medicine | Research on plant-based foods and metal-binding compounds in food (https://www.researchgate.net/scientific-contributions/Kristine-K-Dennis-2115783690) |

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| Dickert Jr, Neal Workman | SCHOOL OF MEDICINE: Medicine | Patient consent and ethical decisionmaking in medicine (https://med.emory.edu/directory/profile/?u=NJR) |
| Drenkard, Cristina Marta | SCHOOL OF MEDICINE: Medicine | Works on social determinants of health and health disparities; sponsored study on Latin-American Center of Health Education fro People with Lupus and their Caregivers (https://hip.emory.edu/faculty/bios/drenkard_christina.html) |
| Eckert, Astrid M. | EMORY COLLEGE: History | Eckert's recent book "West Germany and the Iron Curtain. Economy, Culture & Environment in the Borderlands" (Oxford UP, October 2019) analyzes the consequences of the volatile inter-German border for West Germany. Three chapters engage environmental themes, such as transboundary pollution, border-induced landscape change, and a planned nuclear industrial site at Gorleben that was meant to bring jobs to the borderlands: http://history.emory.edu/home/people/faculty/eckert-astrid.html |
| Escoffery, Ngoc-Cam T | SCHOOL OF PUBLIC HEALTH: Behav/Soc/Health Educ Sci | Main research includes health promotion, cancer prevention and control, health technology; research projects have included topics of social health determinants and health disparities; e.g. contibuted to "Awareness of Racial Disparities in Kidney Transplantation among Health Care Providers in Dialysis Facilities" and "Social Environmental Correlates of Health Behaviors in a Faith-Based Policy and Environmental Change Intervention" studies (https://www.researchgate.net/profile/Cam-Escoffery) |
| Fineman, Martha | School of Law | Fineman's current research focuses on Vulnerability and the Human Condition Initiative, which emerged from the Feminism and Legal Theory Project: https://law.emory.edu/faculty/faculty-profiles/fineman-profile.html |
| Foster, Jennifer Whitman | School of Nursing | Focus on women's health, especially childbirth; global perspective (https://www.researchgate.net/profile/Jennifer-Foster-11) |
| Freeman, Matthew Charles | SCHOOL OF PUBLIC HEALTH: Environmental Health | Interested in WASH's role in mitigating tropical diseases and the intersection of WASH and nutrition (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=matthew-freeman-2397) |
| Garber, Michael David | SCHOOL OF PUBLIC HEALTH: Global Health | Environmental epidemiology, racial/ethnic health disparities (https://www.researchgate.net/profile/Michael-Garber) |
| Gazmararian, Julie A. | SCHOOL OF PUBLIC HEALTH: Epidemiology | PI for SNAP-Ed Evaluation for Child Care and Nutrition PSE Survey as part of the healthMpowers contract (https://hip.emory.edu/faculty/bios/gazmararian_julie.html) |
| Geller, Robert J | SCHOOL OF MEDICINE: Peds | Involved in the Southeastern Pediatric Environmental Health Specialty Unit; examines environmental health disparities among children (https://www.researchgate.net/profile/Robert-Geller) |
| Gerardo, Nicole Marie | EMORY COLLEGE: Biology | Studies evolutionary ecology of interactions between microbes and hosts (https://scholarblogs.emory.edu/gerardolab/research/) |
| Gillespie, Theresa Wicklin | SCHOOL OF MEDICINE: Surgery | Her current research focuses on patient decision-making regarding cancer therapies, barriers to clinical trial accrual, health disparities, and outcomes, and is regularly funded by such agencies as the NIH, NCI, CDC, AHRQ, and the VA. She is a national leader in prostate cancer survivorship initiatives and part of a nationwide funded consortium of cancer centers to improve prostate cancer care. Dr. Gillespie also has a strong global health focus and has been funded by the Gates Foundation to improve global health |

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| | | initiatives in collaboration with the Emory Institute for Drug Development. (https://winshipcancer.emory.edu/bios/faculty/gillespie-theresa-w.html) |
| Girard, Amy Webb | SCHOOL OF PUBLIC HEALTH: Global Health | Examines community-based, food security and social behavior change approaches to improving maternal and child health in East Africa and similar work in Atlanta (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=amy%20webb-girard-8565) |
| Goldstein, Mindy | School of Law | Goldstein contributed to "Climate Research Priorities for Policy-Makers, Practitioners, and Scientists in Georgia, USA" in Environmental Management: https://law.emory.edu/faculty/faculty-profiles/goldstein-profile.html |
| Gonzalez Casanova, Ines | SCHOOL OF PUBLIC HEALTH: Global Health | Social determinants of global health; authored study "Prenatal Exposure to Environmental Pollutants and Child Development Trajectories through 7 Years" (https://www.researchgate.net/profile/Ines-Gonzalez-Casanova) |
| Goodman, Michael | SCHOOL OF PUBLIC HEALTH: Epidemiology | Authored study "Racial and Ethnic Disparities in Interval Colorectal Cancer Incidence" (https://pubmed.ncbi.nlm.nih.gov/?term=%28Michael+Goodman%5BAuthor%5D%29+AND+Emory+University+AND+racial+disparities) |
| Graves, Chanda Cottingham | SCHOOL OF MEDICINE: Psychiatry | Graves's research focuses on pediatric psychology, coping with chronic illness, HIV-related mental health services, disparities in access to healthcare, and culturally competent interventions: https://www.liebertpub.com/doi/abs/10.1089/apc.2018.0044 |
| Gribble, Matthew | SCHOOL OF PUBLIC HEALTH: Environmental Health | Uses epidemiological methods on questions of environmental justice challenges exacerbated by global environmental change; interested in biological susceptibilities to likely climate-related environmental exposures, including genetic susceptibility to arsenic (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=matthew-gribble-8826) |
| Gunderson, Lance | EMORY COLLEGE: Environmental Sciences | Gunderson's research focuses on understanding how ecosystem processes and structures interact across space and time scales and on how scientific understanding influences resource policy and management. His interests are in the human and institutional dimensions to resource ecology. |
| Gupta, Divya | SCHOOL OF MEDICINE: Medicine | Contributed to study on racial differences in health outcomes after health transplantation (https://www.researchgate.net/profile/Divya-Gupta-45) |
| Hackney, Madeleine | SCHOOL OF MEDICINE: Medicine | Research goals include designing optimal rehabilitative physical interventions for individuals with Parkinson's disease, and older adults with respect to their cognitive abilities and evaluating educational programs that contribute to wellness and learning throughout the developmental lifecycle (http://www.varrd.emory.edu/people/madeleine-hackney/) |
| Hall, Casey Daniel | SCHOOL OF PUBLIC HEALTH: Behav/Soc/Health Educ Sci | Conducts research related to SDGs 3 and 5, and in 2019 awarded research on identity, discrimination, and intimate partner violence. |

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| Hegtvedt, Karen A | EMORY COLLEGE: Sociology | Hegtvedt's current research focuses on the impact of legitimacy processes on perceptions of and responses to distributive injustice and on an analysis of longitudinal survey data collected from undergraduates living in "green" and conventional dormitories to examine the impact of sustainability programming on environmental attitudes, identities, and behaviors. One recent publication is, "Framing and Feeling Fuel Environmentally Responsible Behaviors of Black Residents in the United States." http://sociology.emory.edu/home/people/faculty/hegtvedt-karen.html |
| Hill, Craig Livingston | EMORY COLLEGE: Chemistry | Hill's specific areas of research include, detection and decontamination of environmentally toxic compounds; green catalytic solutions to global problems; light driven water splitting for sustainable fuels; development of catalytic anti-cancer agents; preparation and characterization of new and interesting compounds; inorganic/organometallic light harvesting materials for solar energy; understanding reaction mechanisms for better catalysis; and multifunctional nanostructures for decontamination: https://scholarblogs.emory.edu/hill/publications/ |
| Hooper, Paul | EMORY COLLEGE: Anthropology | His research asks, "to what extent can major patterns in social organization across history be explained by a finite set of evolutionary and ecological principles?" (https://www.researchgate.net/profile/Paul-Hooper-3) |
| Isakov, Alexander P | SCHOOL OF MEDICINE: Emerg Med | Founded and directs the Emory-Grady EMS BioSafety Transport Program, which supports the Emory University Hospital Serious Communicable Diseases Unit; published "How Can Emergency Departments Better Prepare for Emerging Infectious Disease Threats?..." article https://www.med.emory.edu/directory/profile/?u=AISAKOV |
| Kable, Julie A | SCHOOL OF MEDICINE: Psych | Kable's research interests include behavioral teratology, the psychophysiological assessment of attention, particularly in infancy, and the effects of prenatal exposure to tobacco and alcohol; involved in international research on effects of prenatal exposures on child development (https://hip.emory.edu/faculty/bios/kable_julie.html) |
| Kalokhe, Ameeta Shivdas | SCHOOL OF MEDICINE: Medicine | PI for "Primary Prevention of Intimate Partner Violence in India" study (https://hip.emory.edu/faculty/bios/kalokhe_ameeta.html) |
| Kazzi, Ziad N | SCHOOL OF MEDICINE: Emerg Med | Author of article, "Lessons Learned Through the Journey of a Medical Toxicologist While Characterizing Lead Hazards in the Republic of Georgia" (https://www.researchgate.net/scientific-contributions/Ziad-Kazzi-2143158437) |
| Kirby, Amy E | SCHOOL OF PUBLIC HEALTH: Global Health | Kirby specializes in using the tools of molecular microbiology to address questions of epidemiological significance, specifically in the area of water- and food-borne disease. Her current research is focused on the transmission and detection of norovirus. |
| Komro, Kelli | SCHOOL OF PUBLIC HEALTH: Behav/Soc/Health Educ Sci | Equity and social determinants of health; e.g. well-being of American Indian youth (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=kelli-komro-8811) |
| Koplan, Jeffrey P. | SCHOOL OF PUBLIC HEALTH: Global Health Institute | As founder of the Emory Global Health Institute, has conducted research on various public health topics, from infectious diseases such as smallpox and HIV/AIDS to environmental issues (https://globalhealth.emory.edu/about/leadership/koplan-jeffrey.html) |
| Kramer, Michael Root | SCHOOL OF PUBLIC HEALTH: Epidemiology | Social epidemiologist with interest in maternal and child health populations and life course processes; authored study on "applying a health equity framework to maternal mortality reviews" (https://www.School of Public Health.emory.edu/faculty/profile/index.php?FID=12566) |

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| Krause, Kathleen Helen | SCHOOL OF PUBLIC HEALTH: Global Health | Research covers feminism, gender equity, domestic violence with a global perspective (https://www.researchgate.net/profile/Kathleen-Krause-3) |
| Lah, James J | SCHOOL OF MEDICINE: Neurology | PI for the Emory Healthy Aging Study, largest clinical research study in Atlanta which aims to change perceptions of aging, the impact of healthy food, life expectancy, and age-related diseases. (http://neurology.emory.edu/faculty/cognitive/lah_james.html) |
| Leon, Juan | SCHOOL OF PUBLIC HEALTH: Global Health | Researches effective interventions to viral pathogens, especially those involved in food/waterborne disease; understanding the immune response of vulnerable populations (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=juan-leon-1383) |
| Levy, Karen | SCHOOL OF PUBLIC HEALTH: Environmental Health | Researches ecology and epidemiology of waterborne and enteric diseases; studies water quality, food safety, and the impact of climate and land use change on the transmission of diarrheal diseases (http://www.klevyresearch.org/) |
| Lian, Tianquan | EMORY COLLEGE: Chemistry | Lian's research is focused on advancing the fundamental understanding of interfacial structure and dynamics that governs charge transport and energy conversion in these devices. These fundamental advances are essential to the rational improvement of existing approaches and the development of novel energy conversion concepts. (https://scholarblogs.emory.edu/lianlab/publication/) |
| Lim, Sung Sam | SCHOOL OF MEDICINE: Medicine | PI for "The Georgians Organized Against Lupus (GOAL) Cohort: Advancing Health Disparities" as well as other studies on Lupus in Black populations (https://hip.emory.edu/faculty/bios/lim_sam.html) |
| Little, Peter Deal | EMORY COLLEGE: Anthropology | Little currently is engaged in a comparative study of "Changing Perceptions of Poverty and Well-being in Baringo County, Kenya and South Wollo, Ethiopia (2017-2019)," that explores School of Medicine of the misconceptions of wealth, poverty and dependency explored in the book: http://anthropology.emory.edu/home/people/faculty/little.html |
| Liu, Yang | SCHOOL OF PUBLIC HEALTH: Environmental Health | Applies satellite data in air quality modeling and study the impact of climate change on air quality and human health using remote sensing and model simulations, and health impact of climate change related to extreme heat, wildfires, and ambient air pollution (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=yang-liu-632) |
| Loichot, Valerie I | EMORY COLLEGE: French & Italian | Loichot's body of work includes numerous essays on Caribbean literature and culture, Southern literature, creolization theory, transatlantic studies, feminism and exile, and food studies. Recently, Loichot published a chapter that explores the health, agricultural, historical, aesthetic, psychoanalytic, and religious functions of indigo within art and literature of the Caribbean: https://emory.academia.edu/Val%C3%A9rieLoichot |
| Longhofer, Wesley | Goizueta Business School | Longhofer's research focuses on charitable organizations, environmental protection, international law, climate change and the energy sector: https://goizueta.emory.edu/faculty/profiles/wesley-longhofer |
| Lynn, David G. | EMORY COLLEGE: Chemistry | Lynn's research seeks to understand the structures and forces that enable supramolecular self-assembly, or how chemical information can be stored and translated into new molecular entities. Understanding supramolecular self-assembly can play a role in new drug design and genetic engineering, and can provide a better understanding of the origins of living systems. Lynn also researches chemical evolution and the rhizoSchool of Public Health here of plants. (https://www.lynnlabemory.com/publications) |
| Magee, Matthew James | SCHOOL OF PUBLIC HEALTH: Global Health | The goal of this study is to elucidate the relationship between tuberculosis disease and pulmonary impairment after successful completion of tuberculosis treatment. |

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| Marconi, Vincent Charles | SCHOOL OF MEDICINE: Medicine | Research on disparities in health outcomes in African countries (https://www.researchgate.net/profile/Vincent-Marconi) |
| Marsit, Carmen J | SCHOOL OF PUBLIC HEALTH: Environmental Health | Studies molecular mechanisms which mediate the impact of the environment in human disease (https://scholar.google.com/citations?hl=en&user=OKPmuxAAAAAJ&view_op=list_works&sortby=pubdate) |
| Marvel, Stu | School of Law; EMORY COLLEGE: WGSS | Marvel's research focuses on reproductive technology, rights, and justice; comparative and international law; family law; vulnerability theory; queer and feminist legal theory: http://wgss.emory.edu/home/people/biography/marvel-stu.html |
| McCauley, Linda A | School of Nursing | PI for "Center for Children's Health, the Environment, the Microbiome, and Metabolomics" study; advocates for worker's rights, occupational health, and environmental protections (https://www.nursing.emory.edu/faculty-staff/linda-a-mccauley) |
| Menger, Fred M | EMORY COLLEGE: Chemistry | Menger's research focuses on the synthesis and examination of organic systems and materials having biological import. These include organic compounds that spontaneously self-assemble into long fibers; that cause water to gel at very low concentrations; that form cell-like vesicles displaying fusion and feeding behavior; that form, via a type of natural selection, into catalysts with enzymatic properties: https://pubs.acs.org/doi/abs/10.1021/acscchembio.8b01029?casa_token=p1QutzdaJWgAAAAA:iy3g1cxqHfjjlCW-WRWVe38JJZluGs3dQ-hPsGtFEGgYADpq1iPzHeDds_3IzJJwVEZrzFh6iSPX7F8 |
| Miller, Gary W | SCHOOL OF PUBLIC HEALTH: Environmental Health | Researches environmental factors involved in the development of neurodegenerative conditions, such as Parkinson's disease (https://www.School of Public Health.emory.edu/faculty/profile/index.php?FID=212) |
| Moe, Christine Lorraine | SCHOOL OF PUBLIC HEALTH: Global Health | Research focuses on the environmental transmission of infectious agents, especially foodborne and waterborne disease; works on international water, sanitation and health issues (https://www.cgswash.org/coreinvestigators/christine-l-moe-ph-d/) |
| Moscovice, Liza R | EMORY COLLEGE: Anthropology | Evolution and ecology of social behavior in humans and primates (https://scholarblogs.emory.edu/jaeggilab/publications/) |
| Muratore, Simona | EMORY COLLEGE: French & Italian | Muratore has been working in the design and implementation of a pedagogical approach to second language acquisition through a multidisciplinary analysis of the social and cultural forces that ushered the emergence of the Slow Food Movement: A decentralized social movement that originated in Italy in the early 1990's to promote the implementation of "good, clean and fair" food production practices around the world: http://french.emory.edu/home/people/muratore-simona.html |
| Myers, Megan M | SCHOOL OF MEDICINE: GYN OB | Fields of interest include sexual medicine, reproductive health, reproductive justice, abortion access, sexually transmitted infections, women's health, gender inequality; authored study titled "Predictors of female sexual dysfunction: a systematic review and qualitative analysis through gender inequality paradigms" (https://open.library.emory.edu/profiles/memccoo/) |
| Nugent, David | EMORY COLLEGE: Anthropology | Nugent's research focuses on political and economic anthropology; race, ethnicity and nationalism; Latin America; agrarian society; and the anthropology of the state: https://scholar.google.com/citations?hl=en&user=iDaEyOsAAAAAJ&view_op=list_works&sortby=pubdate |

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| Ofotokun, Ighoverha | SCHOOL OF MEDICINE: Medicine | Has authored papers on food insecurity (https://med.emory.edu/departments/medicine/profile/?u=IOFOTOK) |
| Omer, Saad Bin | SCHOOL OF PUBLIC HEALTH: Global Health | Estimates efficacy and/or immunogenicity of influenza, polio, measles and pneumococcal vaccines; studies impact of spatial clustering of vaccine refusers; mother-to-child transmission of HIV in Africa; the roles of schools, parents, health care providers, and state-level legislation in relation to immunization coverage and disease incidence (https://www.School of Public Health.emory.edu/faculty/profile/index.php?FID=581) |
| Parker, Ruth Murphey | SCHOOL OF MEDICINE: Medicine | Has worked on School of Medicine ecologically-oriented projects; e.g. "Quantifying and valuing carbon flows and stores in coastal and shelf ecosystems in the UK" (https://med.emory.edu/departments/medicine/profile/?u=RPARK01 a couple about carbon and social health determinants) |
| Patterson, Barbara A.B., Religion | EMORY COLLEGE: Religion | Before Patterson's retirement in 2020, her research and teaching focuses on comparative contemplative practices and pedagogies often related to questions of place and thriving/sustainability. Her approaches draw from ancient and contemporary Christian and Tibetan Buddhist perspectives with emphasis on processes of self and communal transformation through ethical engagement for social change: http://religion.emory.edu/home/people/Retired%20and%20Emeriti/patterson-bobbi.html |
| Philipsborn, Rebecca | SCHOOL OF MEDICINE: Pediatrics | Philipsborn's research focuses on the intersection of climate change and health, especially child health, and implications for health equity, clinical practice, and healthcare delivery: https://med.emory.edu/directory/profile/?u=RPASS |
| Phillips, Kristin D | EMORY COLLEGE: Anthropology | Phillips studies citizenship, development, and social change in East Africa. She is specifically focused on how people in contemporary African contexts organize politically, engage policy structures, and vie for voice and economic resources amidst other everyday pursuits of livelihood, human connection, and meaning: http://anthropology.emory.edu/home/people/faculty/phillips.html |
| Quyyumi, Arshed Ali | SCHOOL OF MEDICINE: Medicine | PI for "Impact of a Technology-based eIntervention on Cardiovascular Health among Blacks" project (https://hip.emory.edu/faculty/bios/quyyumi_arshed.html) |
| Real, Leslie A | EMORY COLLEGE: Biology | Real currently contributes to research about how landscape composition and structure influence animal movement, which in turn can affect transmission of their diseases: https://peerj.com/preprints/27260/ |
| Remais, Justin Victor | SCHOOL OF PUBLIC HEALTH: Environmental Health | Studied hydroclimatic drivers of leptospirosis disease incidence in rural western China (https://open.library.emory.edu/profiles/jremais/) |
| Rich, Michael | EMORY COLLEGE: Political Science | Rich's research projects include collaborative governance, neighborhood revitalization, and comprehensive local poverty reduction strategies; and a study of the Atlanta Housing Authority's Moving to Work Demonstration to assess the effects of public housing innovations on the well-being of low- and moderate-income families and their children: http://polisci.emory.edu/home/documents/curriculum-vitae/cv-rich-michael.pdf |
| Roberts, Peter William | Goizueta Business School | Authored paper, "The Changing Effectiveness of Local Civic Action: The Critical Nexus of Community and Organization" (https://www.researchgate.net/profile/Peter-Roberts-7) |

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| Rochberg, Daniel | SCHOOL OF PUBLIC HEALTH: Environmental Health | Chief Strategy Officer of Emory University's Climate@Emory initiative; research focuses on climate change policy and practice; founding member of the Georgia Climate Project (School of Public Health.emory.edu/faculty/profile/index.php?FID=daniel-rochberg-8582) |
| Rogers, Thomas D | EMORY COLLEGE: History | Roger's research explores patterns of mutual dependency and influence that develop between societies and their environments. His current book project, Agriculture's Energy: Development and Hunger During Brazil's Ethanol Boom, examines 20th century agricultural modernization: http://history.emory.edu/home/people/faculty/rogers-thomas.html |
| Roncoli, Carla | LGS: Development Practice; EMORY COLLEGE: Anthropology | Roncoli's research addresses the human dimension of climate change, with a particular focus on risk perceptions, communication, and management among African rural communities. It emphasizes the need for achieving a good "fit" between scientific information and technological innovations on the one hand and local knowledge, capabilities, and experience on the other hand: https://web.gs.emory.edu/mdp/about/whoweare/programteam/bios/roncoli-carla.html |
| Ross, Katherine | SCHOOL OF MEDICINE: Surgery | Health disparities with liver disease and transplants (https://scholar.google.com/citations?hl=en&view_op=list_works&gmla=AJSN-F7og2Yof0qk-6qItBmplerS4sbXvoAEiUzUjQ3cube9OrHeJR_q6cAURwFqaSzN18JsqOyF0vNkkMe58XLlIbvsmALrIQ&user=GjwSCYcAAAAJ) |
| Rudd, Murray A. | EMORY COLLEGE: Environmental Sciences | Rudd's research focus is on environmental policy, particularly relating to the protection of endangered species and to freshwater and marine ecosystems in general. Recently, Rudd was lead author on a publication that identified 40 important research questions that, if answered, could lay the groundwork for effective, science-based climate action in Georgia. |
| Ryan, P Barry | SCHOOL OF PUBLIC HEALTH: Environmental Health | Conducts environmental exposure assessment and examines impact on human health (https://winshipcancer.emory.edu/bios/faculty/ryan-p-barry.html) |
| Saikawa, Eri | EMORY COLLEGE: Environmental Sciences | Main research questions are related to the source and the magnitude of emissions linked to air pollution, ozone depletion and global warming, as well as the impacts of these emissions on humans and on the society; examines available policy measures to reduce these emissions (https://esaikawa.wordpress.com/) |
| Sales, Jessica A. | SCHOOL OF PUBLIC HEALTH: Behav/Soc/Health Educ Sci | Works on social determinants of health and race; particularly with Black women in the Southern US; ex. contributed to 2018 study "PreEP Eligibility and Interest Among Clinic- and Community-Recruited Young Black Women in Atlanta, Georgia" (https://www.researchgate.net/profile/Jessica-Sales-2) |
| Salgado Bueno, Natalia | EMORY COLLEGE: Political Science | Researches distributive politics, political economy of development, elections and race, with a regional concentration in Latin America (http://polisci.emory.edu/home/people/biography/bueno-natalia.html) |
| Samandari, Atieno | School of Law | Samandari's research focuses on gender equality, human vulnerability, climate change and the institutional distribution of global power: https://web.gs.emory.edu/vulnerability/faculty/bios/samandari-atieno.html |
| Sanchez, Travis | SCHOOL OF PUBLIC HEALTH: Epidemiology | Works on social determinants and disparities of health; led NHBS Transgender Survey Development (https://hip.emory.edu/faculty/bios/sanchez_travis.html) |

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| Sarnat, Jeremy A. | SCHOOL OF PUBLIC HEALTH: Environmental Health | Human health impacts of air pollution (https://www.researchgate.net/scientific-contributions/Jeremy-A-Sarnat-38594245) |
| Sarnat, Stefanie Tania Ebelt | SCHOOL OF PUBLIC HEALTH: Environmental Health | Cardiovascular and respiratory effects of ambient air quality and pollution (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=stefanie-ebelt-568) |
| Scahill, Lawrence D | SCHOOL OF MEDICINE: Peds | Researches psychopharmacological and behavioral interventions that have contributed to the evidence-based care of children with autism (https://www.marcus.org/autism-research/autism-research-team/lawrence-scahill) |
| Schaumann, Caroline | EMORY COLLEGE: German Studies | Schaumann's current research focuses predominantly on ecocriticism and the environmental humanities, cultural histories of exploration and mountaineering, and the Anthropocene: http://german.emory.edu/home/people/bios/schaumann,-phd-caroline.html |
| Sinharoy, Sheela Selin | SCHOOL OF PUBLIC HEALTH: Environmental Health | Water and sanitation interventions; nutrition; global perspective (https://www.researchgate.net/profile/Sheela-Sinharoy) |
| Smith, Fred | School of Law | Smith's research focuses on accountability, federal jurisdiction, and state sovereignty: https://law.emory.edu/faculty/faculty-profiles/smith-fred-profile.html |
| Steenland, Nelson Kyle | SCHOOL OF PUBLIC HEALTH: Environmental Health | PI for "Mortality and Renal-disease Among Lead-exposed Workers" study (https://hip.emory.edu/faculty/bios/steenland_nelson.html) |
| Suchdev, Parminder Singh | SCHOOL OF PUBLIC HEALTH: Global Health | Global nutrition, nutrient deficiencies and connection to disease, especially among children (https://globalhealth.emory.edu/about/leadership/suchdev-parmi.html) |
| Suglia, Shakira | SCHOOL OF PUBLIC HEALTH: Epidemiology | Works on social determinants and disparities of health; sponsored project on childhood adversity and cardiovascular health among Puerto Rican youth (https://hip.emory.edu/faculty/bios/suglia_shakira.html) |
| Teague, Lori Crotzer | EMORY COLLEGE: Dance | Teague's choreographic research focus emerges from the social and psychological features of human behavior, seeking authentic movement vocabularies that uniquely express identity, relationships to environments, and the process. She works collaboratively with movers and the space itself to make dances: https://saportareport.com/the-realm-of-movement-research/thought-leadership/thought-leader/thought-leader/ |
| Titu, Abumohdn aser | SCHOOL OF PUBLIC HEALTH: Environmental Health | Sponsored "Health Impact of a Climate Change Adaptation Strategy to Address Drinking Water" research project (https://hip.emory.edu/faculty/bios/titu_abumohdnaser.html) |
| Van der Vyver, Johan David | School of Law | van der Vyver's applied work and research pertain to human rights law and the promotion of human rights in South Africa: https://law.emory.edu/faculty/faculty-profiles/vandervyver-profile.html |

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| Vandenberg, Ann Elisabeth | SCHOOL OF MEDICINE: Medicine | Supports health service research projects while focusing as well on research on improving quality of life and care for older adults. (http://www.aging.emory.edu/programs/equipped/team/vandenberg-ann.html) |
| Venkat Narayan, Kabayam M. | SCHOOL OF PUBLIC HEALTH: Global Health | Research focuses on epidemiology of type 2 diabetes, adopts a global perspective-- especially considering developing nations, strives to translate science into practice and policy (https://www.School of Public Health.emory.edu/faculty/profile/index.php?FID=kabayam-venkat%20narayan-12559) |
| Vicente, Amanda | GRS | Research on disease transmission by bats (https://www.researchgate.net/profile/Amanda-Vicente-Santos) |
| Waller, Lance A | SCHOOL OF PUBLIC HEALTH: Environmental Health | Develops and applies statistical methods for spatially referenced data including applications in environmental justice, neurology, epidemiology, disease surveillance, conservation biology, and disease ecology. https://www.School of Public Health.emory.edu/faculty/profile/index.php?FID=345 |
| Ward, Kevin C | SCHOOL OF PUBLIC HEALTH: Epidemiology | Research addresses disparities in cancer, e.g. contributed to study titled "Racial Disparities in Breast Cancer Outcomes in the Metropolitan Atlanta Area: New Insights and Approaches for Health Equity" (https://hip.emory.edu/faculty/bios/ward_kevin.html) |
| Willett, Cynthia | EMORY COLLEGE: Philosophy | Willet researches social ethics; philosophical psychology, especially affects on the self and community, cultural politics, especially tragedy, comedy, music; new critical theory and social thought from intersectional, multicultural, and cross-species approaches: http://philosophy.emory.edu/home/people/faculty/willett-cynthia.html |
| Willis-Parker, Monica Lauren | SCHOOL OF MEDICINE: Neurology | Racial disparities, especially iwth respect to conitive impairment (https://open.library.emory.edu/profiles/mparke2/) |
| Winskell Enger, Samantha Kate | SCHOOL OF PUBLIC HEALTH: Global Health | Community-based researshr, health education, social and behavioral change as it relates to health conditions, global perspective (https://www.School of Public Health.emory.edu/faculty/profile/index.php?FID=592) |
| Womack, Deanna | Candler School of Theology | Womack's research combines commitments to interreligious understanding, Christian-Muslim dialogue, and world Christianity. Her first book, Protestants, Gender and the Arab Renaissance in Late Ottoman Syria (Edinburgh University Press 2019), explores encounters between American missionaries and Arab residents of Syria and Lebanon in the pre-World War I period. In particular, it uncovers the history of Syrian women writers and preachers who navigated cultural and religious boundaries in their experiences with missionaries. This work supports the achievement of UN SDG 5 - Gender Equality and UN SDG 16 - Peace, Justice & Strong Institutions: https://candler.emory.edu/faculty/profiles/womack-deanna.html |
| Woods-Jaeger, Briana | SCHOOL OF PUBLIC HEALTH: Behavioral Sciences & Health | Uses a social-ecological framework and community-based participatory research approach; examines how social, cultural, and structural factors influence mental health and health risk behaviors among children and adolescents exposed to trauma and chronic stress; and the development and implementation of trauma-informed, strengths-based interventions to reduce health disparities. (https://School of Public Health.emory.edu/faculty/profile/index.php?FID=briana-woods-jaeger-8972) |
| Worthman, Carol M | EMORY COLLEGE: Anthropology | "Posttraumatic stress and psychological resilience in Nepali child soldiers: an interdisciplinary study in human social genomics" (https://www.pnas.org/content/pnas/113/29/8156.full.pdf) |

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| Wright, Michelle M. | EMORY COLLEGE: English | Wright works across a variety of disciplines and subfields, including Black and African Diaspora Studies, Black European Studies, Black German Studies, African American Studies, Black Queer Studies, Gender and Sexuality Studies, Black Feminist Studies, Time Studies, Science Studies, Literary Studies, Poststructuralist theory, European Studies, and American Studies: http://english.emory.edu/home/people/bios/wright-michelle-m..html |
| Wu, Wei | EMORY COLLEGE: Religion | Wu's research focuses are Chinese Buddhism, religious transmission, religion and gender, religion and environment, and interaction between Buddhism and Daoism: http://religion.emory.edu/home/people/faculty/Wu-Wei.html |
| Yandle, Tracy Jane | EMORY COLLEGE: Environmental Sciences | Yandle's research focuses on individuals and their interactions with institutions used to solve natural resource and environmental management problems. From a theoretical perspective, Yandle focuses on the interaction of property rights and governance arrangements and seeks to understand how to use policy interventions to change individuals' incentives and thus their behavior. Recently, she co-authored multiple publications on the fisheries industry and local food systems. (http://envs.emory.edu/home/people/bios/yandle-tracy.html) |
| Yoo-Jeong, Moka | School of Nursing | PI for "Social Isolation and Retention in Care among Older Adults Living with HIV/AIDS" study (https://hip.emory.edu/faculty/bios/yoo-jeong_moka.html) |
| Young, Lauren McCullough | SCHOOL OF PUBLIC HEALTH: Epidemiology | Researches cancer and health disparities; e.g. "Identifying and Addressing Disparities in Survival Outcomes for Rural Patients With Cancer" study (https://www.ncbi.nlm.nih.gov/sites/myncbi/1J3aoy-ujLPkq/bibliography/40039959/public/?sort=date&direction=ascending) |
| Yount, Kathryn Mary | SCHOOL OF PUBLIC HEALTH: Global Health | PI for "Community Influences on Female Genital Mutilation/Cutting in Africa" study; research topics include social determinants of health and health disparities (https://hip.emory.edu/faculty/bios/yount_kathryn.html) |
| Zhang, Qiang | SCHOOL OF PUBLIC HEALTH: Environmental Health | Chemical toxicity testing; predicting the human health effects of environmental perturbations (https://www.School of Public Health.emory.edu/faculty/profile/index.php?FID=8821) |
| Zhou, Ying | SCHOOL OF PUBLIC HEALTH: Environmental Health | Zhou's research mainly focuses on environmental exposure assessment, health impact assessment, and economic valuation of mortality and morbidity risks. |
| Zwier, Paul John | School of Law | Most recent articles include "Is the Corporation an Enemy of Democracy? How to Give the Corporation a Little Soul," "Wildlife Poaching and Rule of Law Development in Africa, Law and Development Review," and "Human Rights for Women in Liberia (and West Africa)" (https://law.emory.edu/_includes/documents/sections/faculty-and-scholarship/faculty-cvs/ZwierResumeEmory2018.pdf) |