

GATHER Funding Award Request for Applications Training Cycle 2023-2024 Deadline to apply: April 1, 2023

#### **Information Packet**

To promote health equity research and to train early career researchers from underrepresented backgrounds, the Drexel University Dornsife School of Public Health is pleased to invite applications from doctoral and postdoctoral trainees interested in research addressing health inequities within and outside of the United States. The Global Alliance for Training in Health Equity Research (GATHER) program is a T-37 training grant with funding from the National Institute on Minority Health and Health Disparities (NIMHD), offering training and an immersive mentored research experience.

As a trainee, you will:

- Participate in an Urban Health Summer Institute course (in person or remotely) (June 23 June 30, 2023)
- Attend the GATHER Cohort 5 Launch Event (June 19 June 21, 2023)
- Be matched with two mentors to help guide your individual development plan for your research; one faculty
  mentor will be US-based and the other will be based at one of the following GATHER global sites:
  - **Belo Horizonte, Brazil:** Observatory for Urban Health in Belo Horizonte (OSUBH), School of Medicine, Federal University of Minas Gerais
  - Mexico City or Cuernavaca, Mexico: National Institute of Public Health (INSP)
  - Nairobi, Kenya: African Population and Health Research Center (APHRC)
- Share research updates and learn through weekly virtual seminars (Summer 2023)
- Travel to an assigned global site for 4-6 weeks for an immersive research experience
- Participate in cross-cohort events hosted (in Philadelphia) in Fall 2023 to foster the development of supportive professional networks

# Award

Doctoral and postdoctoral trainees will be supported by for a minimum of 12 weeks (June 1, 2023 – August 31, 2023) at <u>NIH designated stipend levels</u>. Trainees may request to extend their time on the training grant for 3 months (through November 30, 2023), 6 months (through March 31, 2024), or 9 months (through May 31, 2024). In addition, the training grant will support the costs of:

- Travel for approved GATHER training events and experiences during the period of participation as a trainee (as noted above, feasibility and safety of travel remain uncertain, and travel will not be required):
  - Flights, accommodations, and limited reimbursement for ground transportation and meals (subject to federal funding and institutional policies)
  - o Costs related to travel insurance (if not otherwise provided) and visa
- Up to \$500 toward language learning courses/materials in preparation for global travel or other approved professional development resources/materials
- Up to \$1,500 toward hosted conference travel within the following year to present health equity research

# **Eligibility requirements**

To be eligible for the GATHER training program, an applicant must:

- 1. Be a US citizen or have permanent resident status in the US.
- Commit to full-time participation in the GATHER program for the time period awarded. Trainees must confirm
  that they will not receive salary or stipend funding from any other source during the GATHER program period.
  An "Other Support" document (described by NIH <u>here</u>) will be requested from those receiving an offer letter, to
  be returned prior to confirming training grant participation.
- 3. Identify as belonging to a health disparities population, as defined by the NIH:

NIH-designated U.S. health disparity populations include Blacks/African Americans, Hispanics/Latinos, American Indians/Alaska Natives, Asian Americans, Native Hawaiians and other Pacific Islanders, socioeconomically disadvantaged populations, underserved rural populations, and sexual and gender minorities.

More information on the National Institute on Minority Health and Health Disparities and these definitions can be found <u>here</u>.

- 4. If you are applying as a **Doctoral Trainee**, you must be:
  - An advanced doctoral student enrolled in a doctoral program in the US who is either finished or nearing completion of required coursework (anticipated graduation date within two years following the conclusion of training grant participation.).
- 5. If you are applying as a **Post-Doctoral Trainee**, you must be:
  - Recently graduated from a doctoral program, within the 2 years prior to June 1, 2023.

# **Application instructions**

All applications must be submitted via the <u>online GATHER application form</u>. The application includes:

- Questions relevant to applicant contact information and eligibility
- Resume/Curriculum Vitae or NIH Biosketch
- Personal statement (up to 1,000 words) outlining health equity research interests and goals for the program
- One letter of support from a supervisor or faculty mentor
- An opportunity to provide additional information (e.g., preferences for mentor or global site placement)

Timeline		
April 1, 2023	Application due	
April 6 -11, 2023	Applicant interviews	
April 21, 2023	Notification to applicants if selected, not selected, or added to waitlist	
April 28, 2023	Confirmation of participation and other support documentation due	
June 1, 2023	Trainee participation and stipend support begins	
June 19 – June 21, 2023	Trainee attends GATHER Launch Event	
June 23 – 30, 2023	Trainee participates in Urban Health Summer Institute	
July – August 2023	Trainee attends weekly virtual seminars and conducts research with mentors	
August 31, 2023	3-month program end (minimum)	
November 30, 2023	3-month extension end	
March 31, 2024	6-month extension end	
May 31, 2024	9-month extension end	

There will be opportunities to stay engaged after completion of the program through activities such as conference travel or cross-cohort events. For questions about the program or application, please email <u>t37gather@drexel.edu</u>.

#### **Institutional Sites**

Below you will find more detailed information about the lead organization and each of our three global sites.

#### Dornsife School of Public Health, Drexel University (Lead Organization)

The mission of the Dornsife School of Public Health is to provide education, conduct research, and partner with communities and organizations to improve the health of populations. The School views health as a human right and has a special commitment to improving health in cities, eliminating health disparities, and promoting health in all policies. Improving population health requires a fundamental commitment to social justice and the elimination of inequities in health. The goal of improving population health also cannot be achieved without meaningful and sustained partnerships. The School is committed to providing rigorous evidence and training, to building equitable partnerships, and to translating knowledge into actions that improve population health and reduce health inequities.

Learn more at <a href="https://drexel.edu/dornsife/">https://drexel.edu/dornsife/</a>

#### Observatory for Urban Health in Belo Horizonte (OSUBH), Federal University of Minas Gerais

The mission of OSUBH is to build workforce capacity in population health research and to conduct urban-themed studies that can drive planning for improving urban health, especially in the intense urbanization areas associated with intra-urban inequalities. Ongoing research projects at OSUBH focus on the acquisition of advanced knowledge on urban health through scientific research, to contribute to public policies that may affect health, both at individual and community levels.

Learn more at <a href="https://www.medicina.ufmg.br/osubh/en/">https://www.medicina.ufmg.br/osubh/en/</a>

# National Institute of Public Health (INSP)

The mission of the INSP is to contribute to social equity and the full realization of the right to health protection through the generation and dissemination of knowledge, state-of-the-art training of human resources, and innovation in multidisciplinary research in order to develop evidence-based public policies. The INSP is focused on competency-based education, offering continuing education through multiple formats (online, executive and combined), reorganized research to become mission-oriented, and developed public health services that are linked to scientific results from INSP research projects.

Learn more at <a href="https://www.insp.mx/">https://www.insp.mx/</a>

# African Population and Health Research Center (APHRC)

APHRC's mission is to generate evidence, strengthen research capacity and engage policy to inform action on population health and wellbeing. Research programs at APHRC include urbanization and wellbeing in Africa, maternal and child wellbeing, health and systems for health, education and youth empowerment, and aging and development. The Center runs an urban-based longitudinal demographic and health surveillance systems in the slums of Nairobi, Kenya, and hosts the Consortium for Advanced Research Training in Africa (CARTA) and the African Doctoral Dissertation Research Fellowship (ADDRF) programs that have supported hundreds of pre- and postdoctoral fellows across Africa.

Learn more at <a href="https://aphrc.org/">https://aphrc.org/</a>

# **Global Site Leads**

In the application you will be asked to rank your preferences for global site placements. The Global Site Leads can serve as mentors, but they can also help match candidates with other mentors at their institution based on research interests.

Name	Institution	Research Interests
Waleska Teixeira	Observatory for Urban Health	Urban inequalities, evaluation of city and neighborhood-level
Caiaffa, MD, PhD	in Belo Horizonte (OSUBH)	policy/interventions, social determinants of health
Professor of	Brazil	
Epidemiology and Public		
Health		
Tonatiuh Barrientos	National Institute of Public	Occupational, environmental and social epidemiology; drug, alcohol and
Gutiérrez	Health (INSP) <i>Mexico</i>	tobacco use in work environments; exposure measurement and statistical
Researcher in Medical		modeling of environmental data
Sciences		
Catherine Kyobutungi,	African Population and Health	Migrant health, community participation in health, epidemiology of non-
PhD, MS	Research Center (APHRC)	communicable diseases
Executive Director of	Кепуа	
APHRC		

# **US-Based Faculty Mentors**

Below you will find brief descriptions of each of our faculty mentors. If you have preferences for being matched with any specific mentor or if you have an existing relationship with a mentor, please include the relevant information in your application form.

Name	Institution	Research Interests
Gina Lovasi, PhD, MPH	Drexel University,	Urban health, cardiovascular disease and retail environment, spatial
Dornsife Associate Professor of Urban	Dornsife School of	analysis, built environment, informal communities
Health	Public Health	
Alex Ezeh, PhD	Drexel University,	Global/International Health, reproductive and sexual health, urban
Dornsife Professor of Global Health	Dornsife School of	health
	Public Health	

Ana V. Diez Roux, MD, PhD, MPH	Drexel University,	Social epidemiology, urban health, complex systems, multilevel
Distinguished University Professor of	Dornsife School of	methods
Epidemiology	Public Health	
Félice Lê-Scherban, PhD, MPH	Drexel University,	Intergenerational influences, childhood adversity, educational and
Associate Professor of Epidemiology	Dornsife School of	community contributions to health disparities
	Public Health	
Ana Martinez-Donate, PhD, MPH	Drexel University,	Latino immigrant health, social ecological framework, community-
Professor of Community Health and	Dornsife School of	based interventions
Prevention	Public Health	
Suruchi Sood, PhD	Drexel University,	Health communication, entertainment-education, global health
Associate Professor of Community	Dornsife School of	
Health and Prevention	Public Health	
Hedwig Lee, PhD	Washington University	Health disparities, population health, race and ethnicity, social
Professor, Department of Sociology	in St. Louis	demography, social stratification/inequality
Deliade L. Needheur, DhD		Desial (sthuis, series server) and an annual anisystetian baskt
Belinda L. Needham, PhD	University of Michigan,	Racial/ethnic, socioeconomic, gender, sexual orientation health
Assistant Professor, Department of	Ann Arbor	disparities; social structural, psychological, behavioral and
Epidemiology		physiological mechanisms of social disadvantage
Co-Director, Center for Social		
Epidemiology and Population Health		
Olivia Affuso, PhD	University of Alabama	Obesity and chronic disease prevention, physical activity, measuring
Associate Professor in the Department	at Birmingham	body composition
of Epidemiology		
Associate Scientist in the UAB Nutrition		
Obesity Research and the Center for		
Exercise Medicine		
Kristie Lancaster, PhD, MS, RD	New York University	Cultural, psychosocial and environmental influences on dietary
Associate Professor		behaviors; cardiovascular disease, diabetes, and obesity in vulnerable
Director, Graduate Nutrition Program		communities
Scarlett L. Bellamy, ScD	Drexel University,	Statistical methods, HIV, cardiovascular health, lung injury and
Professor of Biostatistics	Dornsife School of	transplantation, critical care
	Public Health	

Usama Bilal, MD, MPH, PhD	Drexel University,	Neighborhood social and physical contexts, large-scale societal
Assistant Professor in Epidemiology and	Dornsife School of	influences on health cardiovascular disease, tobacco and alcohol use
Biostatistics, Urban Health	Public Health	
Collaborative		
Jane E. Clougherty, ScD	Drexel University,	Combined health effects of social factors and air pollution exposures,
Professor in Environmental and	Dornsife School of	spatial variation of air pollutants
Occupational Health	Public Health	
Ali K. Groves, PhD	Drexel University,	Social and structural factors that affect sexual and reproductive
Assistant Professor in Community	Dornsife School of	health, gender inequality, HIV, intimate partner violence
Health and Prevention	Public Health	
Jessie Kemmick Pintor, PhD, MPH	Drexel University,	Mixed methods health services research, immigration and healthcare
Assistant Professor in Health	Dornsife School of	policy, disparities in access to care and quality of care
Management and Policy	Public Health	
Shiriki K. Kumanyika, PhD, MPH	Drexel University,	Nutrition-related chronic disease risks, black American health inequity
Research Professor in Community	Dornsife School of	
Health and Prevention	Public Health	
Stephen Lankenau, PhD	Drexel University,	Substance use and misuse, homelessness, HIV/AIDS, overdose,
Professor in Community Health and	Dornsife School of	ethnography
Prevention	Public Health	
James Stimpson, PhD	Drexel University,	Data-driven policy change, social determinants of population health
Professor in Health Management and	Dornsife School of	and inequalities
Policy	Public Health	
Jonathan Purtle, DrPH, MPH Associate	School of Global Public	Dissemination and implementation science, mental health policy,
Professor of Public Health Policy &	Health, New York	health services research
Management	University	
Jennifer Taylor, PhD, MPH	Drexel University,	Injury prevention and control, occupational health and safety, first
Arthur L. and Joanne B. Frank Professor	Dornsife School of	responder and healthcare employee safety
of Environmental and Occupational	Public Health	
Health		