

APPLICATION

POSTDOCTORAL FELLOWSHIP

T32 CANCER POPULATION SCIENCE PROGRAM AT GEORGETOWN UNIVERSITY LOMBARDI COMPREHENSIVE CANCER CENTER



PROGRAM

The Cancer Population Science (CPaS) program at Georgetown Lombardi Comprehensive Cancer Center (GLCCC) is a **T32 training program supported by the National Cancer Institute (NCI)**. The CPaS program focuses on preparing trainees for independent research careers with a focus on translating basic and clinical advances into the clinic, community and policy. Translational research training is grounded in core competencies of **team science, utilization of novel methods and technologies, applying multilevel approaches, knowledge integration to inform policies and care, and addressing health disparities**.

The training and structure of the CPaS Program is guided by Khoury's translational framework, impacting cancer outcomes across the translational continuum (T0-T4). In addition to a grounding in cancer biology and domain-specific expertise, our program provides **training in several core competencies needed to drive high-impact research** across this continuum. These include integrating novel technologies and methods, applying multilevel approaches, using knowledge integration to inform policies and care, and addressing health disparities--all using a team science approach.

Training faculty have a wide breadth of domain-specific expertise with **funded research programs in behavioral science, health disparities, epidemiology, simulation modeling, cancer and aging, health services, health policy, cost-effectiveness analysis, simulation modeling, cost-effectiveness analysis and survivorship**.

ELIGIBILITY

Applicants should have a PhD, MD, ScD, or DrPH in psychology, public health, health services, or other related field. Experience with statistical programs such as Stata, R, SAS, SPSS and demonstrated writing and communication skills are highly desirable. Eligible applicants must be US citizens or permanent residents. The CPaS Program is actively committed to equity, inclusion and expanding the diversity of the scientific workforce.

The program offers 2-3 years of funding, competitive salary and benefits, funds for travel and research support.

Georgetown University is an Equal Opportunity, Affirmative Action employer fully dedicated to achieving a diverse faculty and staff. All qualified candidates are encouraged to apply and will receive consideration for employment without regard to race, sex, sexual orientation, age, religion, national origin, marital status, veteran status, disability or other categories protected by law.



TRAINING COMPONENTS

- › Co-mentored experience in Cancer Population Science
- › Individualized didactic curriculum consisting of required and optional components focused on our core competencies
- › Mentored development of a submitted grant application, further supported through grant writing seminars, workshops and an internal mock study section review group
- › Career Development opportunities

FACULTY MENTORS

The CPaS Program is co-led by **Drs. Lucile Adams-Campbell, Suzanne O’Neill, and Marc Schwartz.**

CPaS faculty include Drs. Traci Bethea, Claire Conley, Chiranjeev Dash, Radoslav Goldman, Kristi Graves, Claudine Issacs, Alejandra Hurtado de Mendoza, Jinani Jayasekera, Nina Kadan-Lottick, Seble Kassaye, David Levy, Christopher Loffredo, Jeanne Mandelblatt, Kristen Miller, Jean Mitchell, Arnold Potosky, Raj Ratwani, Bill Rebeck, Habtom Resson, Kathryn Taylor, Kenneth Tercyak, Judy Wang, Randi Williams, and Yun-Ling Zheng.

UNIQUE RESEARCH OPPORTUNITIES

Highlights of the training environment of the CPaS Program includes:

- › An established clinical consortium with access to the largest cancer population in the Mid-Atlantic
- › A Minority Underserved NCORP site
- › Two funded CISNET modeling groups
- › The Jess and Mildred Fisher Center for Hereditary Cancer and Clinical Genomics Research
- › The Georgetown-Howard Universities Center for Clinical and Translational Science
- › The McCourt School of Public Policy
- › The MedStar Health National Center for Human Factors in Healthcare

Training takes place in the dynamic Washington DC metropolitan area.

INQUIRIES

Visit lombardi.georgetown.edu/education/CPaS-program for more information about the CPaS program. Interested applicants must submit an Application Questionnaire Form and email supporting documents to CPCpostdocTraining@georgetown.edu. Supporting documents include: a cover letter addressing short- and long-term research interests, a CV, and a list of three (3) references including both email addresses and phone numbers.

Applications for 2021-22 funding will be accepted on a rolling basis until spots are filled.

