Postdoctoral Scholar, Implementation Science & Community-Engaged Research

Markey Cancer Center – Cancer Prevention (CP) – Population Science Dr. Pamela C. Hull Lab Anticipated Start Date: June 01, 2022

What does your lab study and what techniques do you use?

The mission of the MCC Community Impact Office is to accelerate the translation of scientific research findings to everyday practice in community and clinical settings, across the cancer care continuum from prevention through survivorship. The Office has three objectives: 1) identify community priorities for reducing cancer burden and disparities in KY, 2) facilitate bidirectional research that responds to community needs and priorities, and 3) disseminate and implement sustainable, evidence-based practices and policies. Our lab uses both quantitative and qualitative research techniques.

How will the postdoctoral scholar/fellow contribute to the lab?

The post-doctoral research fellow will be trained under Dr. Pamela Hull in the Markey Cancer Center. This position offers an intensive mentored training experience in community-engaged research, implementation science, quality improvement, and implementation of evidence-based guidelines for cancer prevention and control (e.g., HPV vaccine, cancer screenings). The training experience includes working on all aspects of community engagement efforts and research projects, disseminating research findings, and developing a research agenda to prepare for transitioning to an independent community-engaged researcher and implementation scientist in a faculty position. Job responsibilities include but are not limited to the following: assist with data collection and analysis, assist with development of intervention content, prepare measurement tools and study protocols, collaborate with community partners, plan and implement dissemination activities, prepare scientific manuscripts as lead author and co-author, present research at conferences, and submit at least one funding application.

What skills/experience should a successful applicant have?

Experience or demonstrated interest in implementation science, cancer prevention/control, health disparities, health behavior interventions, and evidence-based interventions/practices.

Demonstrated evidence of a research agenda focused on cancer prevention and control (e.g., HPV vaccination, nutrition, physical activity, cancer screening) and demonstrated interest in community-engaged research and implementation science. Experience working with populations that experience health disparities, such as racial/ethnic minorities, rural, Appalachian, and/or low-income populations.

Interested applicants can send a short paragraph describing research interests and a CV by email to: <u>caree.mcafee@uky.edu</u>

UKHR Job Posting: <u>https://ukjobs.uky.edu/postings/373668</u>