

2023 Emerging Innovators Grants Projects

Established in 2023, the Emerging Innovators Grants Program empowers early- to mid-career faculty, researchers and program leaders to explore visionary ideas and make a lasting impact on the medical education landscape. Each year, four to five awards of up to \$25,000 each are given to research teams to push the boundaries of medical education and assessment locally and/or nationally.

The 2023 theme for this program was *Promoting Equitable Assessment in Medical Education*. Learn more about the recipients' projects.

Promoting Equitable Assessment Through Co-Creation and Digital Knowledge Translation



Javeed Sukhera, MD, PhD, FRCPC Assistant Professor of Clinical Psychiatry

Frank H. Netter MD School of Medicine at Quinnipiac University

Project Summary

The team will translate existing knowledge on equitable assessment into a digital faculty development toolkit that will cocreate a digital guide with active engagement by patient partners and health professions students from minoritized groups. Flipping the Script: A Community Engaged Medical Education Model for Developing and Implementing Disability-Focused Simulated Patient Encounters



Rachel Bracken, PhD Assistant Professor of Family & Community Medicine

Northeastern Ohio Medical University College of Medicine

Project Summary

This team will expand and further evaluate their community engaged disability curriculum and model inclusive, community-engaged curriculum development.

Community Based Organizations and Students as Partners in the Co-Creation & Validation of a Service-Learning 360 Assessment Tool



Lauren Roth, MD Assistant Professor of Pediatrics Albert Einstein College of Medicine

Project Summary

The team aims to (1) partner with community-based organizations and students to co-create a 360 assessment tool to assess behaviorally-observable competencies associated with service-learning (S-L), (2) validate the tool by conducting a factor analysis that will identify the extent to which its items align with competencies and sub-competencies relevant to S-L, (3) deliver the results of the assessment to students, who will work to analyze their strengths or growth opportunities in each competency and sub-competency as well as to understand where their self-perception may not align with the perception of others and (4) establish mechanisms to iteratively improve the tool over time.

Establishing Trust with Underserved Minorities: Standardized Patient-Based Mastery Learning for Senior Medical Students



J. Corey Williams, MD Assistant Professor MedStar Georgetown University

Hospital

Project Summary

This team, in collaboration with lived-experience partners from the African American community, is developing a novel trust-building communication framework for teaching medical students' strategies for establishing trusting relationships with minoritized patients.

Teaching Trauma Informed Primary Care for Transgender Patients Through a Medical Simulation Curriculum for Internal Medicine Residents



Shauna Gibbons, MD

Assistant Professor of Medicine, Internal Medicine Department, Palliative Medicine Division, Internal Medicine Core Faculty

University of Kansas School of Medicine

Project Summary

The team aims to develop a curriculum centered on medical simulation of a primary care visit with a transgender patient to teach medical residents tools for trauma informed communication and to increase their proficiency with basic aspects of transgender patient care as a first step in confronting the health care disparities in this population.