Needs: In order to have widespread implementation of the most current, approved molecular-based tests to aid in the diagnosis, treatment, and prevention of cancer, it is critical to bridge the gap between what physicians understand about cancer biology and its application to clinical oncology.

Objectives: Discuss the role of community-engagement principles in reducing cancer health disparities, and identify health disparities by race/ethnicity, sex, and socioeconomic status. Identify strategies to engage African Americans in cancer research.