

U54 Research Education Core (REC)
2021 Special Topics in
“Health Disparities Research in Cancer: Opportunities and Challenges”

Course Objectives: The objective of this course is to introduce students to the field of health disparities research as it relates to cancer research, cancer prevention, and therapy. The course will utilize a mix of lectures, reading assignments, and in person discussion.

Course Instructor(s): Dr. Kenneth Wright
Ken.Wright@moffitt.org
 Tel: (813) 745-3918

Dr. Susan Vadaparampil
Susan.Vadaparampil@moffitt.org
 Tel: (813) 745-1997

Course Contact: Yairi Rivera-Torgerson, REC Coordinator
Yairi.Rivera-Torgerson@moffitt.org;
 Tel: (813) 745-2682

Week	Content and Format	Readings (should be done prior to attendance/viewing)
June 1st – June 4th	Topic: Cancer Health Disparities Live Session on June 2 nd from 3:30-4:30 pm Zoom link: https://moffitt.zoom.us/j/8137452682 <i>Password: 448505</i> Faculty: Dr. Clement Gwede and Dr. Shannon Christy	<ul style="list-style-type: none"> • Sharpless: COVID-19 threatens to reverse long-running trend of decreasing cancer mortality* • The African American Petri Dish* • Genomics is failing on diversity* • Poverty Cancer and Social Injustice Determinants of CD 2004* • Charting the Future of CHD Research JCO 2017 • R&E disparities in genomic sequencing TCGA2 <p style="text-align: right; color: red; font-size: small;">* Indicates mandatory readings for Lecture 1</p>
June 7th – June 11th	Topic: Basic Science Research in Cancer Health Disparities Web-Based Module Location: http://bio2.moffitt.org/lms/ Faculty: Dr. Doug Cress	<ul style="list-style-type: none"> • Cancer facts and figures for African-Americans 2019-2021 • Nuclear Kairo Indicates Aggressive Prostate Cancers • Triple-negative breast cancer
June 14th – June 18th	Topic: Clinical Research in Cancer Health Disparities Web-Based Module Location: http://bio2.moffitt.org/lms/ Faculty: Dr. Kosj Yamoah	
June 21st – June 25th	Topic: A Team Based Approach to Reducing Cancer Health Disparities Web-Based Module Location: http://bio2.moffitt.org/lms/ Faculty: Dr. Susan Vadaparampil	<ul style="list-style-type: none"> • Building a Funded Research Program in Cancer Health Disparities: Considerations for Young Investigators
June 28th – July 2nd	Topic: Immunology Research in Cancer Health Disparities Web-Based Module Location: http://bio2.moffitt.org/lms/ Faculty: Dr. Paulo Rodriguez	

July 5th – July 9th	Topic: Planning a Career in Cancer Health Disparities Live Session on July 8 th from 2:00-3:00 pm Zoom link: https://moffitt.zoom.us/j/8137452682 <i>Password: 448505</i> Faculty: Dr. Brian Gonzalez (<i>tentative</i>), Dr. Alvaro Monteiro, Dr. Lauren Peres, and Dr. Benjamin Powers	
--	--	--

Web Based Modules: Yairi will provide instructions on how to create an account and register for the course website (<http://bio2.moffitt.org/lms/>). Once your account has been created, you will receive an automatic email with instructions to complete your registration. If you do not receive this email, please contact Yairí as soon as possible. Once your registration is complete, you will immediately have access to enroll in the course (<http://bio2.moffitt.org/lms/course/view.php?id=32>).