

Division of Cancer Prevention and Population Sciences **Cancer Prevention Research Training Program**

NCI R25E Cancer Pres ntion Education: Student Research Experiences (5R25 CA056452, Dr. Shine Chang, P.I.)

Summer Research Experience 2021

Fellowship Term: Tuesday, June 7, 2021 - Friday, August 13, 2021
Trainee (alphabetical by last name), Title, School, Primary Mentor & Department





Esomsidima Azuike Texas State University Drs. Kathrin Milbury & Juliet Kroll (Behavioral Science)

Development of Positive Language Coding System for Couples facing Cancer



Trinity Brigham Prairie View A & M University Dr. Pratip Bhattacharva

(Cancer Systems Imaging) Metabolic Profiling of Pancreatic Cancer for Early Detection and Determining Therapeutic Efficacy



Jade Buford Emory University

Drs. Qian Lu & Leena wkins-Moulton (Health Disparities Research)

HPV Vaccination
Interventions Among Young
Adults: A Systematic Review



Isabela Bumanlag rch Medical Studen University of Texas -Drs. Cullen Taniguchi & Ethan Ludmir (Gl Radiation

Ethan Ludmir (Gl Radiation Oncology) Colorectal Cancer Screening Guidelines: Analysis of the 2019 National Health Interview Survey (NHIS)



Camille Charles Research Medical Studen Lincoln Memorial Univ., DeBusk College of Osteopathic Medicine Drs. Sanjay Shete & Puja Aggarwal (Epidemiology)

Determinants of Patient-Reported Dysphagia Among Oropharyngeal Cancer Survivors



Alicia Cotto Gra Rice University

Dr. Nathan Parker & Karer

Dr. Nathan Parker & Karen Basen-Engquist (Behavioral Science)
Following Through: Home-Sased Exercise Programs and Exercise Adherence in Pancreatic Cancer Patients During Pre-Operative Chemotherapy



Taylor Curry

University of Central Florida Drs. Shine Chang & Kristin Primm (Epidemiology)

5-Year Survival of Colorectal Cancer by Race, Gender, Stage, and Site



Hannah Fuchs Emory University Dr. Larkin Strong (Health Disparities Research)

Analysis of Strengths, Veaknesses, Opportunities and Threats for Cultural Adaptation of Mindfulness



Grace Hamadeh Texas A & M University -College Station Dr. Manal Hassan (Epidemiology)

Multi-factorial Etiology of Gallbladder Cancer: A USA Case-Control Population Study



Raven Hollis Prairie View A & M University Kevin Thomas Nead, (Epidemiology)

Defining acquired mutations in healthy breast tissue and their association with breast cancer risk factors and breast cancer risk



Joy Ihedilionye MD Anderson Cancer Center School of Health Professions Dr. Jian Gu (Epidemiology)

HPV-induced Epigenetic Modifications in the Initiation of Oropharyngeal Cancer



Amangelin Jalbuena Research Intern Lamar University Dr. Matthew Gubin (Immunology)

Defining T-Cell Responses to Mutant and Non-Mutant Antigens in Mouse Melanoma During Anti-CTLA-4 Immune Checkpoint Therapy



Justin James College Student City University of New York-City College City College
Drs. Angeles Lopez-Olivo &
Maria E. Suarez-Almazor
(Health Services Research)
Smoking Cessation Strategies
in Patients with Rheumatoid
Arthritis: A Systematic Review
and Meta-Analysis



Hannah Johnston Washington University Dr. Karen Basen-Engquist (Behavioral Science)

Does the Type of Fat Matter? Association of Visceral and Subcutaneous Fat with Adiponectin Levels in Post-Menopausal Women with Obesity



Saumya Kasliwal Graduate Research Asst. naissance School of Medici Stony Brook University

Dr. Florencia McAllister (Clinical Cancer Prevention)

Video-Based Germline Genetic Testing for Individuals with Pancreatic Ductal Adenocarcinoma: Before and After the COVID-19 Pandemic



Gabrielle Kupferman College Student

Yeshiva University--Stern College for Women

Dr. Mary T. Austin (Surgical Oncology)

Skin Cancer Prevention and Quality of Life in Survivors of Childhood, Adolescent, and Young Adult Melanoma: A Systematic Review



Eduardo Levi College Student

University of Texas -Austin

Drs. Lisa Wigfall and Scherezade Mama (Healt Disparities Research) The impact of cancer-related stiama on cancer screening adherence: a scoping review



College Student

Texas A & M University -College Station

Drs. Shine Chang & Kristin Primm (Epidemiology)

Examining Disparities in Incidence of Colorectal Cancer by Race, Ethnicity, Sex, Stage, and Site



Vijay Nitturi College Student

University of Houston - Main Campus

Dr. Maher Karam-Hage (Behavioral Science)

Impact of Treating Insomnia Symptoms on Abstinence from Smokina



Christopher Ogboe Research Inter

Texas Southern University

Drs. Puja Aggarwal & Sanjay Shete (Epidemiology)

Determinants of Patientreported Taste Disorders in Oropharyngeal Cancer Survivors



Havisha Pedamallu Research Intern

University of Feinberg School of Medicine

Dr. Karen Basen-Engquist (Behavioral Science)

Increasing Referral of LBJ Patients to the Active Living After Cancer (ALAC) Program



Sarah Phillips Research Medical Student Eastern Virginia Medical School Dr. Susan Peterson (Behavioral Science) Factors associated with adherence to remote patient monitoring during radiation treatment for head and neck



Varun Rao ate Research Asst. Tulane University Dr. Scott Kopetz (Gl Medical Oncology) Analysis of Trends in Early-Onset Colorectal Cancer Rates using Data from the Texas Cancer Registry 1995-2017



Maria Ribando Graduate Research Asst Tulane University Dr. Lisa Lowenstein (Health Services Research) Project Connect; Providing Training to Quitline Staff to

Disseminate Patient Decision Aids to Quitline Callers



Amy Senger ch Asst. Sam Houston State University University
Dr. Qian Lu (Health
Disparities Research)
Positive Activity Interventions
in Asian and Asian American Cancer Patients and Survivors: A Scoping Review



Kendahl Servino Research Medical Student University of Nevada School of Medicine Dr. Karen Basen-Engquist (Behavioral Science) Predictors of Retention Rates in the Active Living After Cancer Program at MD Anderson: A Comparison of Classes During and Before COVID-19



Julia Shi College Student Rice University Dr. Grace Li Smith (GI Radiation Oncology) Socioeconomic Barriers to Breast Cancer Clinical Trial Retention



University of Texas - Austin Drs. Qian Lu & Lilian Shin (Health Disparities Research) WISE (Writing In Stressful Experiences): A Virtual Study

to Explore Stressors for Adolescent and Young Adult Cancer Patients and Survivors



Taylor Simmons -College Stude University of Mary Hardin-Baylor Dr. Janice Blalock (Behavioral Science)

Association Between Quitting Smoking and Survival in Cancer Patients



Matthew Taing Research Intern University of Houston - Main Campus Dr. Francesco Versace (Behavioral Science)



Kevin Tang Research Medical St Albert Einstein College of Medicine of Yeshiva University University
Dr. Eduardo Vilar-Sanchei
(Clinical Cancer
Prevention)
Evaluation of Physical
Activity and Cardiac Risk
Factors Among Adolescent



Fanie Wabwende Research Inte University of New England

Dr. Scherezade Mama (Health Disparities Research) Associations Between Religious Fatalism and Modifiable Behavioral Cancer



Brigham Young University

Dr. Hui Zhao (Health Services Research)

Cost-effectiveness of Chemotherapeutic Colon Cancer Regimens