

Making Cancer History® Division of Cancer Prevention and Population Sciences

Cancer Prevention Research Training Program

NCI R25E Cancer Prevention Education: Student Research Experiences (5R25 CA056452) - Dr. Shine Chang, P.I. 2015 - Spring & Summer Research Experience Roster

Spring



Puja Aggarwal Graduate Research Asst. Epidemiology

Summer



Nathalie Abou Khalil College Student Dr. Irene Tami-Maury Behavioral Science



Kayleah Cumpian College Student Dr. Melinda Yates Gyn.Onc. & Reproductive Med.



Margaret Mayer Graduate Research Asst. Dr. Carrie Daniel-MacDougall Epidemiology



Velckis Gonzalez College Student General Oncology



Roger Liang College Student Immunology



Maryanne Mbesu College Student Health Disparities Research



Erin Rieger College Student Behavioral Science



Nadia Agha Graduate Research Asst. Dr. Katy Rezvani Stem Cell Transplantation



Siedah Garrison Graduate Research Asst. Dr. Mary Tripp Behavioral Science



LaNisha Patterson-Ward Graduate Research Asst. Dr. Joya Chandra Pediatrics





Mary Akosile Graduate Research Asst. Dr. Jorge Cortes Leukemia



Rachel Graff Graduate Research Asst. Dr. Lorenzo Cohen General Oncology



Sonia Paz Graduate Research Asst. Dr. Shine Chang Epidemiology



Jacqulin Botello Graduate Research Asst. Dr. Samir Hanash Clinical Cancer Prevention



Meghan Haffey College Student Dr. Sue Schembre Behavioral Science



Dudith Pierre-Victor Graduate Research Asst. Dr. Lorna McNeill Health Disparities Research



Casey Cai College Student Dr. Guang Peng Clinical Cancer Prevention



Daniel Isaacs College Student Dr. Guang Peng Clinical Cancer Prevention



Michael Robertson Graduate Research Asst. Dr. Karen Basen-Engquist Behavioral Science





Siddhartha Roy Graduate Research Asst. Dr. Larkin Strong Health Disparities Research



Adeel Sajid College Student Dr. Pratip Bhattacharya Cancer Systems Imaging



Meghan Strom Graduate Research Asst. Dr. Karen Basen-Engquist Behavioral Science



Ashley Ugarte College Student Dr. Peiying Yang General Oncology - Contraction

Sid Venkataraman Research Med. Student Dr. Abenaa Brewster Clinical Cancer Prevention

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INTEGRITY D

DISCOVERY

N⁰	Name	Classification	Department	Primary Mentor	School (Durring Fellowship)	Project Title
	Spring Program (n=5)					
1	Puja Aggarwal	Graduate Student	Epidemiology	Daniel-MacDougall, Carrie	The University of Texas Health Science Center School of Public Health	Obesity, Weight Gain and Breast Cancer Risk Among Women in the Mexican-American Cohort
2	Velckis Gonzalez	College Student	General Oncology	Cohen, Lorenzo	University of St. Thomas	Symptom Management Communications in Couples Coping with Cancer
3	Roger Jie Liang	College Student	Immunology	Tsai, Kenneth Y	Rice University	Developing biomarkers of UV irradiation exposure and skin cancer risk
4	Maryanne Mbesu- Karuga	College Student	Health Disparities Research	Fagundes, Christopher	Duke University	The effects of psychological stress on the seroconversion rates of non-metastatic breast cancer survivors who were treated with
5	Erin Rieger	College Student	Behavioral Science	Vidrine, Damon J	Rice University	The Effects of Gender on Smoking Status Among Persons Living with HIV/AIDS.
	Summer Program (n=20)					
N⁰	Name	Classification	Department	Primary Mentor	School (Durring Fellowship)	Project Title
1	Nathalie Abou Khalil	College Student	Behavioral Science	Tami-Maury, Irene	University of Houston-Downtown	Oral-Self-Examination and Smoking Cessation Counseling for Cancer Patients in Texas
2	Nadia Agha	Graduate Student	Stem Cell Transplantation	Rezvani, Katy	University of Houston-Downtown	NK Cells and Tumor Evasion
3	Mary Akosile	Graduate Student	Leukemia	Cortes, Jorge E	The University of Texas Health Science Center School of Public Health	Life Expectancy and Survival Impact of Patients with Chronic Myeloid Leukemia (CML) due to Failure from the Use of One or More Tyrosine Kinase Inhibitors (TKI)
4	Jacquelin Botello	Graduate Student	Clinical Cancer Prevention	Hanash, Samir	Virginia Commonwealth Universi	Immunoproteasome Deficiency is a Feature of Lung Adenocarcinomas with a Mesenchymal Phenotype and is Associated with Restricted Antigen Presentation and Poor Outcome.
5	Casey Cai	College Student	Clinical Cancer Prevention	Peng, Guang	UT Southwestern Med Ctr	Mathematical Modeling of the Cell Cycle Regulation Network to Optimize the Tamoxifen Dosing Schedules in Breast Cancer Prevention.
6	Kayleah Cumpian	College Student	Gyn Onc & Reproductive Med	Yates, Melinda	Texas Tech University	Optimizing Drug Delivery for Uterine Cancer Chemoprevention
7	Siedah Garrison	Graduate Student	Behavioral Science	Tripp, Mary	The University of Texas Health Science Center School of Public Health	Pilot Study of the Implementation of a Preschool Sun Protection Program
8	Rachel Graff	Graduate Student	Palliative Care&Rehab Med	Cohen, Lorenzo	University of Houston	The Comprehensive Lifestyle Change Program
9	Meghan Haffey	College Student	Behavioral Science	Schembre, Susan	Baylor University	Validation of a Hedonic Eating Paradigm in Lean and Obese Individuals
10	Daniel Isaacs	College Student	Behavioral Science	Peng, Guang	University of Houston-Clearlake	Identify the key node in the DNA repair network to restore BRCA deficiency for preventing women cancers & Preclinical Studies of a Novel Safer Aspirin for Colorectal Cancer Prevention
11	Margaret Mayer	Graduate Student	Epidemiology	Daniel-MacDougall, Carrie	Yale University	Comparison of Dietary Profiles in a High-Risk Cohort of Mexican American Women to a National Sample
12	LaNisha Patterson- Ward	Graduate Student	Pediatrics - Research	Chandra, Joya	Texas Southern University	Examining cooperativity between the Notch signaling and HO-1 mediated antioxidant pathways in acute myeloid leukemia
13	Sonia Paz	College Student	Epidemiology	Chang, Shine	Texas Southern University	Statin Use and Mortality
14	Dudith Pierre-Victor	Graduate Student	Health Disparities Research	McNeill, Lorna H	Florida International University	A Faith-Based Partnership to Address Obesity in African American Families
15	Michael Robertson	Graduate Student	Behavioral Science	Basen-Engquist, Karen M	The University of Texas Health Science Center School of Public Health	Formative Research for the Development of a Mobile application (App) to Promote Physical Activity in Cancer Survivors
16	Siddhartha Roy	Graduate Student	Health Disparities Research	Strong, Larkin L	Georgia Southern University	Project FITT (Fitness Tracking Together)
17	Adeel Sajid	College Student	Experimental Diag	Bhattacharya, Pratip	University of Texas UT - Arlington	Hyperpolarized Catheters for Enhanced MRI-Guided Cancer Screening
18	Meghan Strom	Graduate Student	Behavioral Science	Basen-Engquist, Karen M	University of Arizona Tucson	HEALTH4 FAMILIES / HEALTH4 MDANDERSON (Pilot Tests to Optimize the Delivery of Energy Balance Interventions)
19	Ashley Ugarte	College Student	General Oncology	Yang, Peiying	Rice University	Organically vs. Conventionally Grown Kale and Collard Greens: Effects of Agricultural Practices, Storage Methods and Food Miles on Phenolic
20	Sid Venkataraman	Medical Student Research	Clinical Cancer Prevention	Brewster, Abenaa	The University of Texas Health Science Center at Houston	Sedentary Behavior, Physical Activity, and the Association with Proliferative Breast Lesions