GSRM Internship

A Pathway to Increase Diversity in Science Research

ISSUE NO 7 | 07.15.2019 | GSRM: WEEK EIGHT

GENOMICS SUMMER RESEARCH FOR MINORITIES



Photo: Sissy, Rachit, Anu, Tim and Izzy "Wakanda Forever" The Drakos lab, studies cardiac recovery associated with unloading and mechanical circulatory support in both chronic and acute heart failure. The lab has published original work generated both in the clinical and research areas, which led to the founding of the award-winning multidisciplinary Utah Cardiac Recovery Program (UCAR) at the University of Utah.

PI: : Stavros G. Drakos Co-mentors: Sutip Navankasattusas, Thirupura Shankar and Dinesh Ramadurai

Labs of the week

What to expect for week number Eight?

The Welm lab, focuses on better understanding the tumor-host interactions that facilitate metastasis, with the ultimate goal of discovering new, improved cancer therapies. In particular, the lab has developed new, complementary in vitro and in vivo approaches to gain a better understanding of breast tumorigenesis and metastasis.

> PI: Alana Welm Co-mentor: Alicia Lai



Photo: : Alana, Elvy and Alicia

Coat of Arms



GSRM thanks the support from NHGRI, U of U & the Department of Pediatrics

HOW IS WEEK EIGHT SHAPING?

On week eight you should have a sketch of your poster and a draft of the text in a word document. Ask your peers for feedback early on! Did you identify 3 main graphs/pictures that best represent the answer to your research question for the summer?

Your poster will be presented at the Summer Symposium and at the SACNAS National Conference.

Registration for the Summer Symposium is open! Students should **register by Sunday**, **July 21**. **Use this link for more information**, **including registration : https://our.utah.edu/summer-symposium/**

The Summer Symposium will take place on Thursday, August 1, 9-noon, in the Alumni House Ballroom. Presenters will be randomly assigned a presentation time, and should plan on attending the entire event, even when not presenting.

MARK YOUR CALENDARS

Thursday July 18, 2019 GSRM Lecture Series Where: HSEB 3420 Time: 4-5pm Dr. Christopher T Gregg "Genomics and Brain Function"

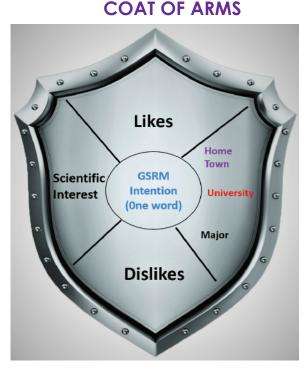
Thursday July 18, 2019 All Summer Programs Social

Starting at 6:30pm at the plaza near the LCB building. Food , ice cream, lawn games, sun and star viewing at the observatory, demonstrations, and more! RSVP by Wednesday July 17th: https://forms.gle/kzC7bpWpyYBFTBgW9

Friday July 19, 2019 GSRM Mentor Lunch Where: HSEB 3420 Time: 2-4pm

Students Research Presentation 2-2:15pm: Lunch 2:15-2:45pm: Obadiah Kirk(Drakos Lab) 2:45-3:15pm: Elvelyn Fernandez (Welm Lab)

3:15-4pm: Invited speaker: José E. Rodríguez, MD Interim Associate Vice President for Health Equity & Inclusion For more information about Dr. Rodríguez Office: https://uofuhealth.utah.edu/inclusion/



Do you remember the first time we met as a group? Do you remember making and presenting your unique, medieval designed coat of arms? As the internship progresses, I invite you to go back to the question: What is your intention for attending the GSRM? at the center of your coat of arms. Are you fulfilling your intention? Is your intention evolving? We wish you a happy and fulfilled rest of your internship with us.



For corrections and news please contact Gloria Slattum at gloria.slattum@hsc.utah.edu