

2nd Annual Discovery & Developmental Therapeutics (DDT) Shark Tank Competition

January 17, 2020

9:00 am – 11:00 am

John H. Kauffman Auditorium

Winship Cancer Institute, Building C, Room 5012

9:00 am **Welcome - Introduction of Shark Tank Panel**

- Jack Arbiser, MD, PhD
- Xingming Deng, PhD
- Mylin A. Torres, MD
- Lily Yang, MD
- Wei Zhou, PhD

(10mins/talk + 5min Q&A)

9:05 am **Liza Burton, PhD**
Post- Doctoral Fellow (Marcus Laboratory)
***"Immune Population Associated with Circulating Tumor Cells of KRASG12D
LKB1 Null Mice"***

9:15 am **Q/A**

9:20 am **Georgia Chen, PhD**
Professor, Dept of Hematology and Medical Oncology
"Role of FAT1 Mutations in Progression of Head and Neck Cancer"

9:30 am **Q/A**

9:35 am **Nathan T. Jui, PhD**
Assistant Professor, Dept of Chemistry
"Overcoming EGFR Resistance Through Dual Inhibition"

9:45 am **Q/A**

9:50 am	Rong Ma, M.Sc. Graduate Student (Salaita Lab) <i>"Harnessing T Cell Receptor Mechanics in Cancer Immunotherapy: Oligonucleotide-Based Mechanical Selection of Neoantigen And Neoantigen-Specific T Cells"</i>
10:00 am	Q/A
10:05 am	Sruthi Ravindranathan, PhD Post-Doctoral Fellow (Waller Laboratory) <i>"Turning Up the Heat on Pancreatic Ductal Adenocarcinoma"</i>
10:15 am	Q/A
10:20 am	Khalid Salaita, PhD Associate Professor, Dept of Chemistry <i>"Smart Sense": Conditional Antisense for Liver Cell-Specific HIF1α Inhibition to Treat Hepatocellular Carcinoma"</i>
10:30 am	Q/A

10:35 am	Closing
10:40 am	Panel Deliberation (\$harks and DDT Leaders)
11:00 am	Announcement of DDT \$hark Tank Winners