DEPARTMENT OF PHARMACOLOGY

2021 New Student Talks May 27th

11 AM Session

Student Name	Joining the lab of	Talk Title
Devin Effinger	Dr. Melissa Herman	Sex Differences in the Effects of
		Psilocin on Central Amygdala
		Reactivity to an Aversive Stimulus
Aditi Kothari	Dr. Natalia Isaeva	Investigating a crosstalk
		between NF-кВ and NRF2 in HPV-
		positive head and neck squamous
		cell carcinoma (HNSCC)
Mariaelena Nabors	Dr. Jen Jen Yeh	PDAC PDX cell line response to
		different media conditions
Michael Sturdivant	Dr. William Kim	APOBEC Induced Mutagenesis and
		Differentiation in Urothelial
		Carcinoma
Amy Aponte	Dr. Michael Emanuele	Regulation of the prototypical pRb
		tumor suppressor in cell cycle
		arrest
Tania Bellinger	Dr. Kathryn Reissner	The Effects of Rat Cocaine Self-
		Administration on Microglial
		Activation in the Brain
Gray Gereau	Dr. Zoe McElligott	The role of PBN neurons that
		receive input from CeA CaMKIIa
		neurons in ethanol consumption
Coral Del Mar Alicea Pauneto	Dr. Tim Gershon	Myeloid directed immunotherapy
		for medulloblastoma with TLR7/8
		agonist Resiquimod and MERTKi
		UNC2371

2 PM Session

Student Name	Joining the lab of	Talk Title	
Cole Martin	Dr. John Morris	p53 directs YAP/TAZ accumulation	
Elise Edgar	Dr. Juan Song	Modulation of CCK in	
		Neuroinflammation and Aging	
Jacob Pantazis	Dr. Adam Palmer	Biomarker Discovery in Non-	
		Hodgkins T Cell Lymphoma	
Ryan Sheehy	Dr. Juan Song	Regulation of neuroinflammation	
		by G9a in Alzheimer's Disease	
Brandon Pratt	Dr. Hyejung Won	3-D Chromatin Structure in ALS	
Runfan Yang	Dr. John Sondek	Rho GTPases, PLCg1, and cancer	
Claire Gates	Dr. Kristen Bryant	Investigating the Link Between	
		Mitochondrial Morphology and	
		Autophagy in Pancreatic Ductal	
		Adenocarcinoma	
Ryan Robb	Dr. Kristen Bryant	Elucidation of the interplay	
		between autophagy and	
		macropinocytosis in ERK MAPK	
		inhibited pancreatic cancer	