

Graduate Student Techniques Database

NAME	LAST	PROGRAM	LAB							
Gabe	Knudsen	Medical Pharmacology	Sipes	ADME pharmacokinetics	Mass Spec	HPLC				
Ramon	Mercado	Medical Pharmacology	Porreca	Anim Surgeries	Tissue Processing	HPLC	GLC	IHC		
Matt	Hart	Genetics	Schroeder	Animal Handling	WB					
Jiyang	Ren	Medical Pharmacology	Porreca	Animal Surgeries	Animal Behaviour	IHC				
Becky	Edelmayer	Medical Pharmacology	Porreca	Animal Surgeries	Behav	RIA/EIA	IHC			
Dipti	Tillu	Medical Pharmacology	Porreca	Tissue sectioning	Behav					
Tally	Largent-Milnes	Medical Pharmacology	Vanderah	Animal Surgeries	Behav	IHC				
Samantha	Whitman	Cell Biology & Anatomy	Gregorio	Behav. analysis of Muscle	In situ Hybridization	RT-PCR	Cloning	IHC / IFC	WB	
Xiaomei	Wei	Medical Pharmacology	Dussor	Behaviour testing	Immunobiochemistry	RT-PCR	ELISA			
Sharif	Morgan	Cancer Biology	Meuillet	Biotinylation assay	Membrane Prep	Apoptosis Assays	RT-PCR	WB		
Cara	Sherwood	Cell Biology & Anatomy	Boitanno	Calcium Imaging	IHC / IF	qPCR		WB		
Supannilear	Tawimung	Medical Pharmacology	Halonen	Chemical Assays	Chitin Assays					
Apollo	Kacsinta	Cancer Biology	Cress	Cloning	PCR	WB				
Weixi	Kong	Medical Pharmacology	Sipes	Comet Assays	HPLC	WB				
Tlobelo	Khoboko	Neuroscience		Electrophysiology	Neurochemistry					
Hui-Hua	Chang	Nutritional Science	Meuillet	ELISA	WB					
Penny	Dacks or Dacles	Neuroscience	Rance	Estrogen fix	IHC					
Devki	Sukhtankar	Cancer Biology	Porreca, King	Femur injections in mice	Behav	Perfusion	RT-PCR	ELISA	IHC	WB
Rowena	Campbell	Medical Pharmacology	Halonen	Flowcytometry	Luminex	ELISA	WB			
Hamid	Badghisi	Medical Pharmacology	Vanderah	Animal Surgeries	HPLC	IHC				

Intra Thecal injections, IT
 Sensory Nerve Ligation, SNL
 Immunofluorescence Staining, IF
 Western Blotting, WB

Immunohistochemical Staining, IHC
 Pain Behavior, Behav
 Immunoprecipitations, IP

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Deepika	Laddu	Medical Pharmacology	Chen	HPLC	WB					
Jared	Moore	Radiology/Optics	Barrett	Imaging Technologies	Programming	Machining				
Chinedu	Nworu	Cell Biology & Anatomy	Gregorio	Immunoprecipitation	PCR	IHC				
Lucy	Sanchez-Covarrubias	Medical Pharmacology	Davis	In situ perfusion	Microvessel isolation	WB				
Beatriz	Lindstrom	Medical Pharmacology	Vanderah	in vivo electrophysiology	Rodent Surgeries	Pain Behaviour				
Lan	Hoang	Neuroscience	Barnes	In vivo electrophysiology	Molecular imaging	In situ Hybridization	PCR			
Braxton	Norwood	Medical Pharmacology	Sloviter	In vivo electrophysiology						
Sara	Burke	Neuroscience	Barnes	Insitu Hybridization	Electrophysiology					
Matt	Salanga	Cell Biology & Anatomy	Krieg	Insitu Hybridization	Frog Embryology	Cloning	Imaging		PCR	
Michael	Ports	Cancer Biology	Cress	Lentiviral cloning	Flowcytometry	WB	IP	RT-PCR	IFC/ IHC	
Johnny	Ashton	Biomedical Engineering	VandeGeest	Mech modeling of Materials	Permeability testing	Fluid Flow				
Zallic		Physiological Sciences	Hoyer	Microarrays	qPCR	WB	IHC			
Golriz	Rad	Medical Pharmacology	Sipes	Microsomal Incub.	HPLC					
David	Aguilar	Medical Pharmacology	Chen	Oxid. Stress						
Brianna	Paisley	Medical Pharmacology	Lai & Hruby	Peptide synthesis	Binding Assays	Mass Spec	RT-PCR	HPLC		
Kevin	Xu (Haili Xu)	Medical Pharmacology	Porreca	Perfusion	IT	SNL				
Saumya	Vanderwyst	Biomedical Engineering	Stamer	Perfusion	WB					
Suneeta	Tumati	Medical Pharmacology	Yamamura	Radio ligand binding	DRG Isolation	ELISA	RT-PCR	IHC /IFC	WB	
Zelieann	Rivera	Physiological Sciences	Hoyer	Rodent Surgeries	DNA electrophoresis	RT-PCR	ELISA	WB	IF	
Kate	Bliss	Cell Biology & Anatomy	Gregorio	Transfections	WB	IF	IP			

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