

Investigators	Title	Date
Lintao Qu (Neurosurgery)	Role of Mas-related G-protein Coupled Receptor B2 in Arthritis Pain	1/20
Sheera Lerman (Psychiatry & Behavioral Med)	The Impact of Pain and Sleep on Surgical Wound Healing in Hidradenitis Suppurativa	1/20
Hui Sun (Medicine-Allergy & Clinical Immunology)	Intrinsic Inhibitory Mechanisms in Visceral Nociceptors	1/20
Sangmin Jeon (Neurosurgery)	Collateral Sprouting of Spared Nerves in the Skin of the Adult Mice	1/20
Sarah Allgood (School of Nursing)	Pain and the Use of Highly Effective Modulator Therapy in Adults with Cystic Fibrosis	1/20
Shenandoah Robinson (Pediatric Neurosurgery)	TPRA1 Propagation of Chronic Pain in Cerebral Palsy	1/20
Alban Latremoliere (Neurosurgery)	Characterization and Quantification of Pain Induced Brief Arousals in Mice	1/20
Gabriela Cantarero & A. Hoke (Physical Medicine & Rehab)	Characterizing and modulating neural percepts of pain	7/20
Kimberly Ostrow (Neurology)	Creation of a mouse model to study schwannomatosis-related pain	7/20
Lauren Jantzie (Pediatrics)	Chronic Pain Phenotypes Secondary to Perinatal Opioid Exposure	7/20
Frederick Sieber (Anesthesiology & Critical Care)	Kidney Function and Opioid Dosing in the Frail Surgical Population	7/20
Renan Castillo (Health Policy & Management)	Enhancing a Patient Education Tool to Maximize Patient- Centered Pain Management in Acute Care Setting	7/20
Traci Speed (Psychiatry & Behavior Sciences)	Longitudinal assessment of cannabis use, chronic postsurgical pain, opioid use, and daily functioning among surgical orthopedic patients on long-term opioid therapy	7/20

Lintao Qu (Neurosurgery)	Post inflammatory pain mechanisms in rheumatoid arthritis	1/21
Doshi, Tina (Anesthesiology)	Neurodiagnostic Biomarkers of Central Sensitization in Chronic Pain	1/21
Sarma, Sridevi, V. (Biomedical Engineering)	Towards Closed Loop Peripheral Nerve Stimulation for Chronic Pain	1/21
Sami Tuffaha (Plastic & Recon. Surgery)	Muscle-Based Neuromodulation for Pain Control	1/21
Matthias Ringkamp (Neurosurgery)	Teased-fiber Recordings of Nociceptive Afferents in Pig	7/21
Mollie Meffert & M. Caterina (Biological Chemistry) NUS Pain Institute)	Direct Assessment of miRNA Targets in Neuropathic Pain	7/21
Beth Hogans (Neurology/Neuromuscular)	Large scale Bayesian search for candidate disease-modifying therapies in SPS, a severely painful, very rare disease	7/21
Richard Skolasky (Orthopedic Surgery-Spinal Surgery)	Supporting Patient Activation for Self-Management of Symptomatic Spine Osteoarthritis with a Targeted Intervention based on Key Influencing	1/22
Matthias Ringkamp (Neurosurgery)	To service the radiometer of our feedback-controlled CO2 laser thermal stimulator system for pain research lab within the Department of Neurosurgery	1/22
Lintao Qu (Neurosurgery)	The role of Neuromedin U in Rheumatoid Arthritis Pain	1/22