



# Department of Cellular and Integrative Physiology

School of Medicine

## Seminar Series Fall 2022

Date	Time	Speaker	Title
Monday 10.17.22 MED 444B	12-12:50pm	Lu Sun, Ph.D. Assistant Professor Department of Molecular Biology University of Texas Southwestern Medical Center	"How is myelination controlled in space and time?"
Monday 10.24.22 MED 444B	12-12:50pm	Hyunglok Chung Postdoctoral Scholar Department of Molecular and Human Genetics Baylor College of Medicine	"From rare to common diseases: The Role of Very Long Chain Fatty Acids in ACOX1 deficiency and Multiple Sclerosis"
Monday 10.31.22 Zoom	12-1:00pm	Tim Sargeant, Ph.D. Head, Lysosomal Health in Ageing Hopwood Centre for Neurobiology, Lifelong Health Theme, South Australian Health and Medical Research Institute, South Australia	"Autophagy for healthy ageing: from cell culture models of Alzheimer's disease to measurement in humans."
Monday 11.7.22 MED 444B	12-12:50pm	Zane Lybrand, Ph.D. Assistant Professor Department of Biology Texas Woman's University	"Human brain organoids"
Monday 11.21.22 MED 444B	12-12:50pm	Harini Iyer, Ph.D. Postdoctoral Research Scholar Department of Developmental Biology Stanford University	"Lysosomal signaling in microglia and neurodegeneration"
Monday 11.28.22 MED 444B	12-12:50pm	Yan Dong Professor Department of Neuroscience University of Pittsburgh	"Circuit Remodeling in Cocaine-Associated Memories"
Monday 12.5.22 MED 444B	12-12:50pm	Peng Jin, Ph.D. Professor Department of Human Genetics Emory University School of Medicine	"Molecular Basis of CGG repeat expansion disorders"
Wednesday 12.7.22 MED 444B	12-12:50pm	Zixu Mao, MD, Ph.D. Full Professor Department of Pharmacology Department of Neurology Emory University School of Medicine	"An Organelle-Centric View from Neuronal Stress Response to Therapeutics in Parkinson's Disease"
Monday 12.12.22 Zoom	12-12:50pm	Asla Pitkänen, MD, Ph.D., DSc Professor of Neurobiology A.I. Virtanen Institute for Molecular Sciences University of Eastern Finland	"Epileptogenesis after traumatic brain injury - on the way towards cure?"