



Department of Cellular and Integrative Physiology
 School of Medicine
Seminar Series Fall 2018

DATE	DAY	TIME/ ROOM	SPEAKER	TITLE
1.14.19	M	12pm/ 444B	Matthew Dalva, Ph.D. Professor Neuroscience Molecular and Cellular Pharmacology Thomas Jefferson University	“Visualizing the nanoscale dynamics of synapse formation and plasticity”
1.21.19	M		No Seminar Martin Luther King Jr. Day	
1.28.19	M	12pm/ 444B	Baron Chanda, Ph.D. Professor Dept. of Neuroscience University of Wisconsin-Madison	“Molecular mechanisms of voltage- and ligand-activation in pacemaking channels.”
2.4.19	M	12pm/ 444B	Paul Jenkins, Ph.D. Assistant Professor Dept. Pharmacology and Dept. of Psychiatry University of Michigan	“Understanding synaptic dysfunction in an ankyrin-G loss-of-function model: implications for bipolar disorder”
2.11.19	M	12pm/ 444B	Roberta Gottlieb, M.D. Chair in Molecular Cardiology Director of Molecular Cardiology Professor of Medicine Cedars-Sinai	“Mitochondrial Dynamics in the Heart”
2.18.19	M		No Seminar President’s Day	
2.25.19	M	12pm/ 444B	Young-Goo Han, Ph.D. Associate Member Dept. Developmental Neurobiology St. Jude Research Hospital	“Making bigger and folded brains: conserved functions of Hedgehog signaling”
3.4.19	M	12am/ 444B	Julio E. Ayala, Ph.D. Associate Professor Molecular Physiology and Biophysics Vanderbilt University	“Glucagon-like peptide-1 and body weight loss: expected and unexpected mechanisms.”
3.11.19	M		No Seminar Spring Break	
3.18.19	M	12pm/ 444B	Jamie Maguire, Ph.D. Professor Dept. of Neuroscience Sciences Tufts University	“GABAergic regulation of stress circuits”
3.25.19	M	12pm/ 444B	Jennifer W. Hill, Ph.D. Associate Professor Dept. Physiology and Pharmacology University of Toledo	“Dissociating PVH pathways controlling metabolism and sexual behavior”



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4.1.19	M	12pm/ 444B	Gregory Bix, M.D., Ph.D. Professor Depts. Of Neurosurgery & Neuroscience University of Kentucky	“Enter the Matrix: Novel Therapeutic Targets for Ischemic Stroke and Vascular Dementia”
4.8.19	M		No Seminar Experimental Biology	
4.15.19	M	12pm/ 444B	Denise Garcia, Ph.D Assistant Professor Dept. of Biology Drexel University	“Astrocyte modulation of cell type specific synaptic connectivity mediated by Sonic hedgehog signaling”
4.22.19	M	12pm/ 444B	Daniel Tollin Professor Dept. of Physiology and Biophysics University of Colorado Denver	“Behavioral and neural auditory spatial acuity can be persistently reduced by early temporary hearing loss”
4.29.19	M	12pm/ 444B	Pablo Ortiz, Ph.D. Chair of Hypertension; Hypertension and Vascular Research Division Henry Ford Hospital, Wayne State University	“Finding new genes involved in Thick Ascending Limb function and blood pressure regulation ”
5.6.19	M	12pm/ 444B	Allison Xu, Ph.D. Associate Professor Diabetes Center University of California San Francisco	“Gene-Environment Interaction in Regulation of Energy Balance”
5.13.19	M	12pm/ 444B	Michael Lin, M.D., Ph.D. Associate Professor Depts. Neurobiology, Bioengineering and Chemical and Systems Biology Stanford University	“TBD”
5.20.19	M	12pm/ 444B	Laura Feltri, M.D. Professor Dept. of Biochemistry University of Buffalo	“Different cell types drive neurodegeneration in Krabbe leukodystrophy.”
5.27.19	M		No Seminar Memorial Day	