

NEUROSCIENCE SEMINAR SERIES SCHEDULE

Fall 2021

Mark Wagner, Ph.D.
Stadtman Investigator
NINDS Division of Intramural Research
Host: Students

October 19, 2021

Title: "Learning in Neocortex-Cerebellum Networks"

Heather Mefford, M.D., Ph.D.
Member
Cell & Molecular Biology
Center for Pediatric Neurological Disease Research
St. Jude Children's Research Center
Host: Dr. Matt Ennis

October 26, 2021

Title: "Genetics of Pediatric Epilepsies: from Gene Discovery to Precision Medicine"

Detlef Heck, Ph.D.
Professor
Department of Anatomy and Neurobiology
University of Tennessee Health Science Center

November 2, 2021

Title: "Cerebellar coordination of rhythms: implications for cerebellar cognitive function"

Joel C. Geerling, M.D., Ph.D.
Associate Professor
Department of Neurology
University of Iowa
Host: Dr. Victor Chizhikov

November 9, 2021

Title: "Neuroanatomy and Necessity of Neurons in the Parabrachial Nucleus"

Ryan LaLumiere, Ph.D.

November 30, 2021

Associate Professor

Department of Psychological and Brain Sciences

University of Iowa

Host: Dr. Jianyang Du

Title: "Frontal Cortical Mechanisms for Inhibiting Drug Seeking in Rodents"

Sonja Scholz, M.D., Ph.D.

December 7, 2021

Lasker Clinical Research Scholar

NINDS Neurodegenerative Diseases Research Center

Host: Jack Tsao

Title: "The genetic architecture of Lewy body dementia: from gene discovery to clinical translation"

Hei Lu Ph.D.

December 14, 2021

Assistant Professor

Department of Pharmacology and Physiology

George Washington University

Host: Jianyang Du

Title: "Effects of MeCP2 loss at the level of neural circuits: an approach to understanding Rett syndrome"