Stanford Neurosciences Institute

Seminar Series Fall 2016

Thursdays, 12 pm, Clark Center Auditorium

Sept 29∗

Serge Przedborski
Columbia University

Astrocyte toxicity in models of amyotrophic lateral sclerosis
Host: Aaron Gitler

∗Location is Munzer Auditorium, Beckman

Oct 6†

Dwight Bergles
Johns Hopkins Medical School

Sounds in silence: How glial cells in the ear promote development of the auditory system before hearing onset
Host: Ben Barres

†Seminar time is 3 pm

Oct 20

Zayd Khaliq
National Institutes of Health

Dopaminergic neurons of the substantia nigra - integration and subpopulations
Host: Jun Ding

Oct 27‡

Bradley Hyman
Harvard Medical School

Mechanisms of progression in Alzheimer’s disease
Host: Victor Henderson

‡Co-sponsor is Alzheimer’s Disease Research Center, Department of Neurology & Neurological Sciences

Nov 3

Eric Huang
University of California San Francisco

The FTD-ALS complex: Genes, circuits and therapeutic targets
Host: Ben Barres

Nov 11

Vanessa Ruta
Rockefeller University

Neural circuits for adaptive behaviors
Host: Helen Yang (Clandinin Lab)

Nov 17

Steven Siegelbaum
Columbia University

The hippocampal CA2 region and the search for the social engram
Host: Lisa Giocomo

Dec 8

Naoshige Uchida
Harvard University

Arithmetic and neural circuits underlying dopamine prediction errors
Host: Kevin Beier (Malenka & Luo Labs)

Dec 15

Richard Palmiter
University of Washington

Deciphering neural circuits that control appetite
Host: Xiaoke Chen