



**Kavli**  
NEUROSCIENCE  
DISCOVERY  
INSTITUTE

**Kavli NDI**  
Neuroimaging  
Working Group

**Wednesday, August 16th, 2023**  
**9:00 a.m.**

**iGluSnFR3: A new glutamate  
indicator with improved  
sensitivity, kinetics & localization  
for imaging synaptic  
transmission**

**HOST**

**Dr Patrick Parker, PhD**

Bergles Lab, Dept. of Neuroscience  
Johns Hopkins University

**INVITED SPEAKER**

**Abhi Aggarwal**

Cumming School of Medicine  
University of Calgary, Alberta, Canada

Previously:

Allen Institute for Neural Dynamics  
(Seattle, WA) HHMI's Janelia  
Research Campus (Ashburn, VA)

**LOCATION : Virtual**

