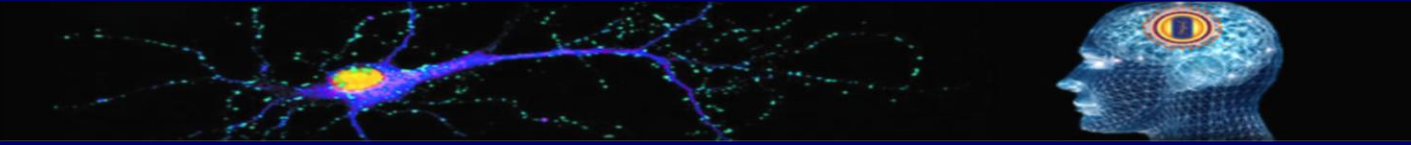


Translational Research in NeuroHIV and Mental Health (TRNAMH)



The TRNAMH program is supported by the NIMH Research Education Mentoring Program for HIV/AIDS Researchers NIH/NIMH at Johns Hopkins University. (Grant #R25MH080661)

1. Online Course: The online didactic portion is a 16-week course held live every Tuesday from 2:30pm-4pm EST from August 27th, 2019 – December 10th, 2019. Students anywhere in or out of the continental USA can enroll and actively engage in discussions with the instructors. Auditing is free; but credits are available through JHU SOM with payment. Letter of Intent required.

2. Pilot Awards: Trainees who have taken the didactic course are eligible to apply for a one-year pilot grant in the amount of \$20,000 awarded annually on a competitive basis.

3. Research Scholars: The program provides support to eligible trainees to pursue laboratory based or clinical research experiences for a duration of up to 3 months. The goal is for those trainees to generate preliminary data for grant applications focused on NeuroHIV.

NIMH funding for the didactic course supports the training of graduate students, postdoctoral fellows, and junior faculty of defined racial and ethnic minority groups. Individuals who are not members of minority groups but are engaged in diversity related research are also eligible.

Course Instructors:	Course Topics:
Amanda Brown, PhD and Ned Sacktor, MD	Course Overview/Clinical Epidemiology of HAND
Vivek Nerurkar, PhD and Carlos Pardo, MD	Intro to Retroviruses and Pathology of NeuroAIDS
Valerie Wojna, MD and Bruce Shiramizu, MD	Cultural Sensitivity in Neuropsychological Scales for HAND / Ethics in NeuroAIDS Research
Beau Ances, MD, PhD and Linda Chang, MD	Imaging Techniques in NeuroAIDS
Avindra Nath, MD	Neuropathogenesis of HIV Infection and IRIS
Janice Clements, PhD and Joseph Mankowski, DVM, PhD	Viral Genetics and Cellular Reservoirs
Tricia Burdo, PhD	HIV Cardiovascular Disease
Norman Haughey, PhD	Surrogate and Host Genetic Markers
Monique Stins, PhD	Blood-Brain Barrier
Scott Letendre, MD	CNS Penetration, HIV-1 Replication and Combination Anti-Retroviral Therapies
Justin McArthur, MBBS, MPH	Clinical Research Techniques and How to Get and Stay Funded
Amanda Brown, PhD	Rodent Models and Behavioral Assessment in Mouse Models
Joseph Steiner, PhD and Takashi Tsukamoto, PhD	Drug Development for HAND
Shilpa Buch, PhD and Kurt Hauser, PhD	Drugs of Abuse in HAND
Charlene Gamaldo, MD, Rachel Salas, MD and Peter Dzedzic	Sleep and HIV and Special Session on App
Leah Rubin, PhD, MPH	The Wear and Tear of Stress on Cognition in HIV

Register Now! 2019 Fall Registration Deadline is August 20, 2019
Course Begins August 27, 2019

For more information, please contact Heather Thomas: (hthoma21@jhmi.edu) / 443-287-0571
or Amanda Brown: (abrown76@jhmi.edu) / 410-614-2429.



**course listing is subject to change*