City-Wide NeuroAIDS Discussion Group
Held in conjunction with the
2016 International Symposium on Molecular Medicine and Infectious Disease
Drexel University College of Medicine, Philadelphia, PA
September 14, 2016

Session Chairs: Michael Nonnemacher, Ph.D. and Dianne Langford, Ph.D.

Welcoming Remarks
3:00–3:05 Kamel Khalili, Ph.D.
Director, Comprehensive NeuroAIDS Center (CNAC)
Lewis Katz School of Medicine, Temple University, Philadelphia, PA

Drexel's Hilary Koprowski Prize in Neurovirology
Introduction: Olimpia Meucci, M.D., Ph.D. and Lindsay Festa, Ph.D. Candidate

3:05–3:40 Harris Gelbard, M.D., Ph.D.
Title: Selectively non-selective inhibition of innate immunity: treatment for end organ diseases of infectious and non-infectious etiologies
Professor, Department of Neurology
Director, Center for Neural Development and Disease
Professor of Neurology, Pediatrics, Microbiology & Immunology and Neuroscience
University of Rochester, Rochester, NY

3:45–4:00 Won-Bin Young, Ph.D.
Title: Visualization of HIV infection and resistance to Truvada as PrEP
Assistant Professor, Department of Radiology
University of Pittsburgh School of Medicine, Pittsburgh, PA

4:05–4:20 Ashley Azar
Title: Mitochondrial Haplogroup Influences Motor Function in Long-Term HIV-1-Infected Individuals
Ph.D. Doctoral Candidate, Department of Pathology
School of Biomedical Engineering, Science & Health, Drexel University, Philadelphia, PA

4:25–4:40 Break

Session Chairs: Fred Krebs, Ph.D. and Kelly Jordan-Sciutto, Ph.D.

4:45–5:00 Masoud Shekarabi, Ph.D.
Title: CRISPR/Cas9 mediated activation of astrocytic glutamate transporter, EAAT2, in the context of NeuroAIDS
Postdoctoral Fellow, Department of Neuroscience
Lewis Katz School of Medicine, Temple University, Philadelphia, PA

5:05–5:20 Cagla Akay Espinoza, Ph.D.
Title: Role of ATF6b in HIV-Associated Neurocognitive Disorders
Lecturer, Department of Pathology
University of Pennsylvania, School of Dental Medicine, Philadelphia, PA