Nonhuman Primate Models of SIV/HIV
Co-sponsored by the Penn Center for AIDS Research & Tulane National Primate Research Center

Friday, October 19, 2012
Auditorium and Lobby, BRB II/III
421 Curie Blvd, Philadelphia, PA

8:00 – 8:30 am  Continental Breakfast
8:30 – 8:40 am  Welcome Address
                Jim Hoxie, MD / Andrew Lackner, DVM, PhD
8:40 – 9:10 am  New Insights Into Protective Immunity Induced by Live Attenuated SIV
                R Paul Johnson, MD
                Harvard Medical School
9:10 – 9:40 am  Novel HIV Vaccine Strategies
                Dan Barouch, MD, PhD
                Harvard Medical School
9:40 – 10:10 am Chimpnanzee Adenoviral Vectors as Vaccine Carriers
                Hildegund Ertl, MD
                The Wistar Institute
10:10 – 10:25 am Break
10:25 – 10:55 am KIR and ADCC: NK Cells at the Crossroads of Innate and Adaptive Immunity
                David Evans, PhD
                Harvard Medical School
10:55 – 11:25 am Mucosal Immune Dysfunction during SIV Infection
                Nichole Klatt, PhD
                Laboratory of Molecular Microbiology, NIAID
11:25 – 11:55 am Effects of TRIM5 Alpha Polymorphism on SIVsm Replication
                Vanessa Hirsch, DVM, DSc
                Laboratory of Molecular Microbiology, NIAID
11:55 – 12:55 pm Lunch
12:55 – 1:25 pm  Nonhuman Primate Models for Evaluation of Lentiviral Pathogenesis and
                Potential Adjunctive Therapeutic Strategies
                Jake Estes, PhD
                Frederick National Laboratory for Cancer Research
1:25 – 1:55 pm  Critical Role of Macrophages in AIDS Disease Progression
                Marcelo Kuroda, MD, PhD
                Tulane National Primate Research Center
1:55 – 2:25 pm  Macrophages as Latent Reservoirs of SIV & HIV
                Janice Clements, PhD
                John Hopkins School of Medicine
2:25 – 2:35 pm  Break
2:35 – 3:05 pm  Pathogenesis of SIV Infection in the Wild
                Cristian Apetrei, MD, PhD
                University of Pittsburgh School of Medicine
3:05 – 3:35 pm  Towards Nonhuman Primate Models for Evaluation of AIDS Virus Suppression,
                Residual Virus, and Cure Strategies
                Jeff Lifson, MD
                Frederick National Laboratory for Cancer Research
3:35 – 4:05 pm  Entry Inhibitor-based Microbicides to Prevent HIV-1 Sexual Transmission
                Ron Veazey, DVM, PhD
                Tulane National Primate Research Center
4:05 – 5:00 pm  Reception

Register today at  http://www.med.upenn.edu/cfar/NHPSymposiumRegistration2012.shtml