

## **DC CFAR Clinical and Population Sciences Core**

invites you to participate in an upcoming webinar!

Wednesday, January 24, 5:00-6:00 pm ET

### **THE IMPACT OF ACUTE AND EARLY ART INITIATION ON AUTOLOGOUS NEUTRALIZING ANTIBODY RESPONSES TO HIV-1.**



#### **Katharine Bar, MD**

**Associate Professor of Medicine  
(Infectious Diseases), University of  
Pennsylvania  
Director, Penn CFAR Virus and  
Reservoirs Core**

#### **BIOGRAPHY**

Dr. Katharine Bar is an Associate Professor of Medicine at the University of Pennsylvania within the Division of Infectious Diseases, and Director of the Penn Center for AIDS Research Virus and Reservoirs Core. She is a physician-scientist who studies the basic mechanisms and translational impact of virus transmission, pathogenesis and persistence in HIV, Hepatitis C, HSV, and SARS-CoV-2 infections.

Her lab's recent work is focused in three related areas: i) understanding mechanisms of HIV persistence and reactivation, ii) developing new antibody-based interventions, and iii) leveraging novel nonhuman primate model systems to test prevention and cure interventions. Clinically, she practices as an Infectious Disease specialist, with a focus on HIV medicine.