



Infectious Diseases Research Institute Seminar Series

(Jointly organised by EID Prog. Duke-NUS & Dept. of Infectious Diseases, SGH/SIDC)

Beyond Mucosal Immunity : Dissecting The Role of IgA In Dengue

In this talk Dr. Waickman will present his group's recent work on unconventional and non-neutralizing antibodies in dengue and their potential contribution to immunity and pathogenesis.

Friday, 16 September 2022

*Venue : Level 2, Amphitheatre,
Duke-NUS Medical School*

04:00 PM - 05:00 PM

*No registration is required. CME Points
will be awarded subject to SMC event
approval.*

Speaker Details



Adam Waickman

Assistant Professor,

State University of New York Upstate Medical University, USA.

- Ph.D. : Immunology, The Johns Hopkins University School of Medicine, Baltimore, MD, USA : 2013
- Assistant Professor : Dept. of Microbiology & Immunology, State University of New York Upstate Medical University : 2020 - to date
- Laboratory Director & Translational Science Coordinator : Institute for Global Health & Translational Sciences, SUNY Upstate Medical University in Syracuse, NY, USA : 2020-to date

Research Interests

- Human challenge models of dengue virus infection.
- Study of viral pathogens, using "next generation" technologies such as single cell RNA sequencing, multi-parametric flow cytometry, and computational modeling.