



# Infectious Diseases Research Institute Seminar Series

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

## Maximising insights from serological data

In this talk Prof. Salje will present results from crosssectional and longitudinal studies that have tracked arbovirus titres, and discuss some of the different insights one can make from them. Monday, 12 June 2023

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**



### **Henrik Salje**

Professor,

Pathogen Dynamics Group, Department of Genetics, University of Cambridge, UK.

- Ph.D.: Epidemiology, Johns Hopkins Bloomberg School of Public Health, Baltimore, USA: 2014
- Professor: Dept. of Genetics, University of Cambridge, UK: 2022to date
- Head of Group: Mathematical Modelling of Infectious Diseases Unit, Dept. of Global Health, Institut Pasteur, Paris, France: 2018-2019

#### **Research Interests**

- Mapping infection risks, Antibody dynamics, Antigenic & Genetic Evolution of Dengue (AGED), Arbodynamics.
- Covid-19, Integrating spatial & genetic data, Pathogen emergence & Spatial methods to study pathogen spread.