# DUKE/DUKE-NUS SYMPOSIUM

**Advances in Infectious Diseases:**
BRIDGING MOLECULAR PATHOGENESIS, IMMUNITY, AND GLOBAL HEALTH

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**8-9 April 2019**
Trent Semans Great Hall

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## Keynote Speakers:

- **Christopher Plowe,** Duke Global Health Institute 4/8 @ 9:00 am
- **Mary Klotman,** Duke University School of Medicine 4/9 @ 4:30 pm

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### Session 1: Molecular Approaches to Combat Infections 4/8 @ 10:00 am

*Chair:* Stacy Horner, Duke University School of Medicine

- Shee-Mei Lok, Duke-NUS
- Georgia Tomaras, Duke University

### Session 2: Pathogenesis and Disease Mechanisms 4/8 @ 11:30 am

*Chair:* John Perfect, Duke University School of Medicine

- Thuy Le, Duke University
- Jinki Yeom, Duke-NUS
- Dennis Ko, Duke University

### Session 3: Host and Immune Responses 4/8 @ 3:00 pm

*Chair:* Michael Krangel, Duke University School of Medicine

- Blossom Damania, University of North Carolina
- Soman Abraham, Duke University
- Eng Eong Ooi, Duke-NUS
- Gianna Hammer, Duke University

### Session 4: Therapeutic and Vaccine Development Strategies 4/9 @ 9:00 am

*Chair:* Joseph Heitman, Duke University School of Medicine

- Barton Haynes, Duke University
- Aravinda de Silva, University of North Carolina
- Emily Derbyshire, Duke University
- Mattia Bonsignori, Duke University
- Genevieve Fouda, Duke University
- Herman Staats, Duke University

### Session 5: Pathogen Emergence, Evolution, and Global Health 4/9 @ 2:00 pm

*Chair:* Nicholas Heaton, Duke University School of Medicine

- Mark Heise, University of North Carolina
- David Tobin, Duke University
- Gavin Smith, Duke-NUS
- Linfa Wang, Duke-NUS

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**No registration required**
Submit posters: DukeID2019@gmail.com