

Program

- Location: Tinbergenzaal (max. 200 person)
09.00 Opening comments - chair: Joost Wiersinga, University of Amsterdam, the Netherlands
- Session I: Hot topics in Molecular Biology and Pathogenesis**
- 09.00 Key-note lecture: New insights into the genome of *B. pseudomallei*
Patrick Tan, Genome Institute of Singapore
- 09.30 The structure and function of the *Burkholderia* LPS
Joann Prior, Dstl Porton Down, Salisbury, UK
- 10.00 Human neutrophil responses to *B. pseudomallei*
Ganjana Lertmemongkolchai, Khon Kaen University, Thailand
- 10.30 Coffee
- Session II: Risk factors, routes of infection and the role of diabetes in melioidosis**
- 11.00 Routes of infection in melioidosis
Direk Limmathurotsakul, Mahidol University, Thailand
- 11.25 The influence of diabetes and glibenclamide on the pathogenesis of melioidosis
Gavin Koh, University of Cambridge, UK
- 11.50 Factors contributing to increased susceptibility to *B. pseudomallei* infection in diabetic patients
Yunn-Hwen Gan, National University of Singapore
- 12.15 Round table discussion
POSTER SESSION, LUNCH PROVIDED
- Session III: What's new in melioidosis prevention?**
- 14.30 An update on vaccine options
Richard Tittball, University of Exeter, UK
- 14.55 The use of live attenuated strains for vaccine development
Herbert Schweizer, Colorado State University, USA
- 15.20 Use of TLR-based immunotherapeutics for prevention of *Burkholderia* infections
Steven Dow, Colorado State University, USA
- 15.45 Round table discussion
- Session IV: Young investigator awards and closing speaker**
- 16.30 Young Investigator talks I, title TBA
- 16.40 Young Investigator talks II, title TBA
- 16.50 Is the oral eradication phase of treatment needed for all patients with melioidosis?
Bart Currie, Menzies School of Health Research, Darwin, Australia
- 17.15 On the intracellular life cycle of *B. pseudomallei*: an overview
Yvo Steinmetz, University of Greifswald, Germany
Drinks, closure

The program is subject to change.