

## Infectious Diseases Research Institute 2017 Retreat Venue: Regent Hotel, Singapore Date: 19 August 2017

| Time            | Programme   |
|-----------------|---|
| 10.00 – 10.30am | Arrival and Registration<br>(Light refreshments will be served)   |
| 10.30 – 11.00am | Welcome Address<br>Professor Wang Linfa<br>Programme Director, Programme in Emerging Infectious Diseases, Duke-<br>NUS Medical School<br>Associate Professor Tan Thuan Tong<br>Head, Department of Infectious Diseases, Singapore General Hospital  |
| 11.00 – 11.20am | Introduction on ViREMiCS<br>Dr Jenny Low<br>Senior Consultant, Department of Infectious Diseases. Singapore General<br>Hospital   |
| 11.20 – 12.10pm | Can Immunotherapy be Effective to Counter the Invasion of Superbugs?<br>Plenary speaker<br>Professor Soman Abraham<br>Departments of Pathology and Immunology, Duke University School of<br>Medicine  |
| 12.15 – 1.15pm  | Lunch   |
| 1.15 – 2.00pm   | Epidemiology of MDRO in SingHealth<br>Singapore General Hospital's Perspective<br>Dr Koh Tse Hsien<br>Head, Department of Microbiology, Singapore General Hospital<br>Changi General Hospital's Perspective<br>Dr Tan Thean Yen<br>Senior Consultant, Department of Pathology, Changi General Hospital<br>Clinical challenges with MDRO<br>Dr Tan Ban Hock<br>Senior Consultant, Department of Infectious Diseases, Singapore General<br>Hospital |



| 2.00 – 2.15pm | <b>Discussion</b><br>Moderators: Professor Wang Linfa, Associate Professor Tan Thuan Tong and<br>Dr Sng Li-Hwei (IDRI Co-Directors)  |
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| 2.15 – 3.15pm | Research Approaches and Solutions for MDRO   Research insights from the 2015 Group B Streptococcus Outbreak in Singapore   Dr Shirin Kalimuddin   Consultant, Department of Infectious Diseases, Singapore General Hospital   Drug combinations   Dr Andrea Kwa   Clinician Scientist, Department of Pharmacy, Singapore General Hospital   Associate Professor, Programme in Emerging Infectious Diseases, Duke-NUS Medical School   Dr October Sessions   Assistant Professor, Programme in Emerging Infectious Diseases, Duke-NUS Medical School   Integrated approach to the laboratory investigation of MDRO outbreak isolates using WGS   Dr Karrie Ko   Registrar, Department of Microbiology, Singapore General Hospital |
| 3.15 – 3.45pm | <b>Discussions &amp; Summary</b><br>Moderators: Professor Wang Linfa, Associate Professor Tan Thuan Tong and<br>Dr Sng Li-Hwei (IDRI Co-Directors)   |
| 3.45 - 5.00pm | Happy Hour and Networking Session  |