

NMRC Awards Ceremony and Research Symposium 2018

17-18 April 2018

Novotel Singapore Clarke Quay

DAY 1 – 17 APRIL 2018 (TUESDAY)

MORNING SESSION – AWARDS CEREMONY AND PLENARY SHARING

TIME	PROGRAMME
08:15 – 08:50	REGISTRATION *Please be seated by 8.50am
09:00 – 09:20	WELCOME ADDRESS
	OPENING ADDRESS by Guest-of-Honour, Permanent Secretary, Ministry of Health
09:20 – 09:30	AWARDS PRESENTATION <u>NMRC Human Capital Awards</u> Singapore Translational Research (STaR) Investigator Award Clinician Scientist Award (CSA) Transition Award (TA) <u>Talent Development Programmes</u> NMRC Research Training Fellowship MOH Healthcare Research Scholarship (MCI)
09:30 – 10:30	PLENARY SPEAKERS Diabetic Kidney Disease: New Concepts and Their Implications Prof Andrzej Krolewski, MD PhD Senior Investigator & Section Head, Research Division, Joslin Diabetes Center Professor of Medicine, Harvard Medical School Will Whole Genome Sequencing Pathogens Revolutionise Infectious Diseases and Public Health? Prof Derrick Crook, MBBCh FRCP FRCPath Head of Modernising Medical Microbiology Group, Nuffield Department of Medicine, University of Oxford Director of the National Infection Service, Public Health England, United Kingdom
10:30 – 11:00	TEABREAK + NETWORKING VIEWING OF EXHIBITION BOOTHS
11:00 – 12:00	PLENARY SPEAKERS Delivering Impact from Digital Health Technology: Embedding Research Findings in Clinical Care Prof Andrew Farmer, MD FRCGP Professor of General Practice, Nuffield Department of Primary Care Health Sciences, University of Oxford Collaboration for Innovation in Cell Therapeutics Dr. Aby Buchbinder, MD CM Therapeutic Area Head - Haematology/Oncology, Global Drug Development, Novartis
12:00 – 13:30	LUNCH + NETWORKING VIEWING OF EXHIBITION BOOTHS

NMRC Awards Ceremony and Research Symposium 2018

17-18 April 2018

Novotel Singapore Clarke Quay

Learning from Exceptional Responders to Cancer Therapeutics

A/Prof Daniel Tan

National Cancer Centre Singapore

Genome Institute of Singapore

Duke-NUS Medical School

Panel Discussion

17:00 – 18:00

WINE AND CHEESE RECEPTION

18:00

END OF DAY 1

NMRC Awards Ceremony and Research Symposium 2018

17-18 April 2018

Novotel Singapore Clarke Quay

DAY 2 – 18 APRIL 2018 (WEDNESDAY)

TIME	PROGRAMME	
08:30 – 09:00	REGISTRATION <i>*Please be seated by 8.50am</i>	
09:00 – 10:30	D: DIABETES MELLITUS AND RELATED METABOLIC/ENDOCRINE DISORDERS <u>Chairperson</u> Prof Tai E Shyong National University Health System	E: NEUROLOGICAL AND SENSE DISORDERS <u>Chairperson</u> Prof Tan Eng King National Neuroscience Institute Duke-NUS Medical School National University of Singapore Lee Kong Chian School of Medicine Nanyang Technological University
	<u>Speakers</u> Proteomics Study on Circulating Inflammatory Proteins Associated with Progression to ESRD in Diabetes Prof Andrzej Krolewski Joslin Diabetes Center Harvard Medical School DYNAMO : Taking on the Challenge of Diabetic Nephropathy Prof Thomas Coffman Duke-NUS Medical School Brown Fat - Towards Safer Quantification in the Combat against Obesity and Diabetes A/Prof Melvin Leow Tan Tock Seng Hospital Singapore Institute of Clinical Sciences Lee Kong Chian School of Medicine Nanyang Technological University	<u>Speakers</u> Recent Trends and Developments in Eye Research in Singapore Prof Aung Tin Singapore National Eye Centre Singapore Eye Research Institute National University of Singapore Advances in Neuroimaging for Cognitive Impairment and Dementia A/Prof Christopher Chen National University Health System Multimodal MR Imaging of Parkinsonian Disorders A/Prof Chan Ling Ling Singapore General Hospital Duke-NUS Medical School Parkinson's Disease in an Ageing Population: Epidemiological and Clinical Studies A/Prof Louis Tan National Neuroscience Institute
10:30 – 11:00	TEABREAK + NETWORKING VIEWING OF EXHIBITION BOOTHS	
11.00 – 12.30	F: INFECTIOUS DISEASES <u>Chairperson</u> Prof Leo Yee Sin National Centre of Infectious Diseases Institute of Infectious Diseases and Epidemiology	G: HEALTH SERVICES RESEARCH <u>Chairperson</u> A/Prof Derrick Heng Ministry of Health

NMRC Awards Ceremony and Research Symposium 2018

17-18 April 2018

Novotel Singapore Clarke Quay

Speakers	
<p>Prospects of WGS for Predicting Antimicrobial Resistance Prof Derrick Crook University of Oxford Public Health England, United Kingdom</p>	<p>Patient Adherence or Inertia in the Health Care System: Designing Interventions for Better Outcomes Prof Andrew Farmer University of Oxford</p>
<p>Singapore Infectious Diseases Initiative - Collaborative Research in Singapore A/Prof Hsu Li Yang National Centre for Infectious Diseases Tan Tock Seng Hospital National University of Singapore</p>	<p>A Time Based Assessment of Children's Advertising Guidelines on Child Food Consumption and Preferences in Singapore Prof May O. Lwin Wee Kim Wee School of Communication Lee Kong Chian School of Medicine Nanyang Technological University</p>
<p>Population Whole-Genome Sequencing to Uncover Gram-Negative Superbug Transmission Dr. Ng Oon Tek Tan Tock Seng Hospital Lee Kong Chian School of Medicine Nanyang Technological University</p>	<p>It's Not "All in your Head": The Importance of Screening for Panic-Related Anxiety in Emergency Medicine Patients Dr. Sharon Sung Duke-NUS Medical School Institute of Mental Health KK Women's and Children's Hospital</p>
12:30 – 13:30 LUNCH + NETWORKING	
VIEWING OF EXHIBITION BOOTHS	
13:30	END OF DAY 2