#### **Novotel Singapore Clarke Quay**

DAY 1 – 17 APRIL 2018 (TUESDAY)
MORNING SESSION – AWARDS CEREMONY AND PLENARY SHARING

TIME	PROGRAMME	
08:15 - 08:50	REGISTRATION	
00.13 00.30	*Please be seated by 8.50am	
	WELCOME ADDRESS	
09:00 - 09:20	OPENING ADDRESS	
03.00 03.20	by Guest-of-Honour, Permanent Secretary, Ministry of Health	
	AWARDS PRESENTATION	
	NMRC Human Capital Awards	
	Singapore Translational Research (STaR) Investigator Award	
00-20 00-20	Clinician Scientist Award (CSA)	
09:20 – 09:30	Transition Award (TA)	
	Talent Development Programmes	
	NMRC Research Training Fellowship	
	MOH Healthcare Research Scholarship (MCI)	
	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	
00 00 10 00		
09:30 – 10:30	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	
	TEABREAK + NETWORKING	
10:30 – 11:00	VIEWING OF EXHIBITION BOOTHS	
	PLENARY SPEAKERS	
	Delivering Impact from Digital Health Technology: Embedding Research Findings in	
	Clinical Care	
	Prof Andrew Farmer, MD FRCGP	
	Professor of General Practice,	
11:00 – 12:00	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	
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12:00 42:20	LUNCH + NETWORKING	
12:00 – 13:30	VIEWING OF EXHIBITION BOOTHS	

# **Novotel Singapore Clarke Quay**

DAY 1 – 17 APRIL 2018 (TUESDAY)
AFTERNOON SESSION – PARALLEL TRACKS

TIME	PROGRAMME		
	A: CANCERS	B: CARDIOVASCULAR DISEASES	
	<u>Chairperson</u> Prof Soo Khee Chee	<u>Chairperson</u> Prof Stuart Cook	
	Singapore Health Services	National Heart Research Institute	
	Duke-NUS Medical School	Singapore	
		Duke-NUS Medical School	
	<u>Speakers</u>	<u>Speakers</u>	
	Developing a World Class Myeloma	Cardiac Fibrosis	
	Program for Singapore	Prof Stuart Cook	
	Prof Chng Wee Joo	National Heart Research Institute	
13:30 – 15:00	National University Health System	Singapore Duke-NUS Medical School	
	Singapore as a Potential Drug Development Hub	Population Based Research for Prediction and Prevention of Cardio-	
	Prof Goh Boon Cher	Metabolic Disease in Asia	
	National University Health System	Prof John Chambers	
		Lee Kong Chian School of Medicine	
		Nanyang Technological University	
	Understanding Cancer Predisposition for	Improving the Lives of Heart Attack	
	Clinical Applications	Patients	
	A/Prof Joanne Ngeow Lee Kong Chian School of Medicine	A/Prof Mark Chan National University Health System	
	Nanyang Technological University	National Oniversity Health System	
	National Cancer Centre Singapore		
15:00 – 15:30	TEABREAK + NETWORKING VIEWING OF EXHIBITION BOOTHS		
	C: CLINICAL RESEARCH AND INDUSTRY PUBLIC-PRIVATE PARTNERSHIPS IN CLINICAL TRIALS		
	<u>Chairperson</u>		
	A/Prof Teoh Yee Leong		
	Singapore Clinical Research Institute		
	National University of Singapore		
15:30 – 17:00	<u>Speakers</u>		
	Roche Journey & Learnings of Early Phase Trials		
	Ms Goh Siew Wei		
	Roche Singapore Pte Ltd		
	Partnerships for Clinical Trials Leading to Drug Development		
	<b>Dr. Aby Buchbinder</b> Novartis		
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## Novotel Singapore Clarke Quay

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	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		
47.00 40.00	WINE AND CHEESE RECEPTION		
17:00 – 18:00	WINE AND CHEESE RECEPTION		
18:00	END OF DAY 1		

# **Novotel Singapore Clarke Quay**

**DAY 2 – 18 APRIL 2018 (WEDNESDAY)** 

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

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<u>Speakers</u>	<u>Speakers</u>			
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**Prospects of WGS for Predicting Antimicrobial Resistance** 

**Prof Derrick Crook** University of Oxford Public Health England, United Kingdom

**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

**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

Patient Adherence or Inertia in the **Health Care System: Designing Interventions for Better Outcomes** 

> **Prof Andrew Farmer** University of Oxford

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

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

12:30 - 13:30	LUNCH + NETWORKING		
	VIEWING OF EXHIBITION BOOTHS		
13:30	END OF DAY 2		