## DRAFT PROGRAM SCCI 2023 Innovation Centre, Westmead Health Precinct

## DAY 1 - Monday 6<sup>th</sup> November

SESSION 1 Antibiotic-unresponsive infection; viruses and fungi		
Emergent and reemergent viral infections	Prof. Alison Kesson	
Covid in the immunosuppressed and critically ill	Dr Ashima Sharma	
Transplant infections and the antifungals	ТВС	
Morning tea	-	
SESSION 2 Artificial Intelligence		
AI in healthcare and critical infection	Prof. Malcolm Pradhan	
Paediatric sepsis theme	Prof. Thomas Snelling	
Sepsis waiting room algorithm	Dr Audrey Wang & Dr Amith Shetty	
Lunch	-	
SESSION 3 Are we keeping up with evolution		
Modern metagenomic approaches to pathogen discovery	Dr John-Sebastian Eden	
Natural evolution of bacteria in the antibiotic era	Dr Alicia Fajardo Lubián	
Afternoon tea	-	
SESSION 4 Therapeutic options in difficult infections		
Antibiotic choice in XDR sepsis	Dr Indy Sandaradura & Prof. Nai An Lai	
SNAP Understanding antibiotic use in staph sepsis	Dr Ravindra Dotel	
Problems and solutions in fungal infection	A/Prof. Justin Beardsley	

## DAY TWO - Tuesday 7<sup>th</sup> November

SESSION 5 Hot clinical topics in critical infection	
Pancreatitis	Dr Mehan Siriwardhane
Meningoencephalitis	A/Prof. Philip Britton
iGAS - what is going on?!	Dr Annaleise Howard-Jones
Use of immunomodulators in the critically ill	Prof. Sanjay Swaminathan
Morning tea	· · · · ·
SESSION 6 Debate	
Why Micro labs hide data	Dr Hector Maxwell-Scott & Dr Holly Sinclair
Why Micro labs shouldn't	Dr John Gallagher & TBC
Riposte	Dr Hector Maxwell-Scott & Dr Holly Sinclair

Riposte	Dr John Gallagher & TBC
Final comments/vote	Co-chairs
SESSION 7 New Therapies	
FMT; current availability and future directions	ТВС
Lunch	
SESSION 7 Cont. New Therapies	
Phage therapy and how to use it	Dr Holly Sinclair
Curing AMR; is that a real thing	Dr Clinton Colaco
SDD; are we doing this or not	Prof. Ian Seppelt
Drinks and canapes Networking	· ·

*Please note the program can change at any time without notice.*