The meeting has been conceived along two axes: the first axis is Technologies: Cellular Therapy, Biologics, Small Molecules, Artificial Intelligence and Precision Theragnostics. The second axis is the translational and clinical experiences and advancements in the areas of Cancer and Autoimmunity. These two axes interlace to depict how we are exploiting state-of-the-art technology to manipulate immunity for effective therapeutic control. We chose Autoimmunity and Cancer as the extremes of the gradient of immune reactivity.

The meeting caters to a broad audience, ranging from trainees to leaders in the field. It is meant to provide knowledge in the hottest field in medicine, to inspire new ideas and to catalyze and spark collaborations.

### Overview

#### Wednesday, 15 July 2020

**Cellular Therapy**  
**Keynote Lecture**  
John E. Connolly  
(Tessa Therapeutics Pte Ltd, Agency for Science Technology and Research)

Antonio Bertoletti  
(SingHealth Duke-NUS Academic Medical Centre)

Michael Birnbaum  
(Massachusetts Institute of Technology)

Aimee S. Payne  
(University of Pennsylvania)

Wassem Qasim  
(University College London)

2 selected oral presentations from abstracts -

**Precision Theragnostics**  
**Keynote Lecture**  
Robert Balderas  
(Becton Dickinson and Company)

Salvatore Albani  
(SingHealth Duke-NUS Academic Medical Centre)

Jerry Chan  
(SingHealth Duke-NUS Academic Medical Centre)

Jolanda De Vries  
(Radboud University)

Florent Ginhoux  
(SingHealth Duke-NUS Academic Medical Centre)

2 selected oral presentations from abstracts -

### Thursday, 16 July 2020

**FOCIS Panel : Immune manipulation**  
Chairs: Asha Pillai (Miami) and Shiv Pillai (Harvard).

Panelists: Ignacio Anegon, Magnus Fontes, Terri Laufer, Scott Plevy, Andy Lichtman

**Biologics**  
**Keynote Lecture**  
TBD

Mark Genovese  
(Stanford University Medical Center)

Sergio Quezada  
(University College London)

Timothy Radstake  
(University Medical Center Utrecht)

Wang Jun  
(Yale)

2 selected oral presentations from abstracts -

**Small Molecules**  
**Keynote Lecture**  
Gideon Bollag  
(Plexxikon)

Salvatore Albani  
(SingHealth Duke-NUS Academic Medical Centre)

Rab Prinjha (TBD)

Tan Han Chong  
(National Cancer Center Singapore)

Matthias Von Herrath  
(La Jolla Institute, Novo Nordisk)

2 selected oral presentations from abstracts -

### About Singapore

Located at the tip of the Malay Peninsula, Singapore's tropical climate welcomes both leisure and business travellers year round. Its unique ethnic tapestry affords visitors a wide array of sightseeing and culinary opportunities from which to choose.