

DETAILED GYSS 2023 PROGRAMME (as of 15 Nov 2022)

Time (+8GMT)	Tuesday, 17 January	Wednesday, 18 January	Thursday, 19 January	Friday, 20 January
0800	Breakfast & Registration (0800-0900)	Breakfast / Young Scientists Presentations / Small group informal sessions (by invite only) (0800-0900) <i>Prof Stuart Parkin</i> <i>Dr John Mather</i> <i>Prof Jack Dongarra</i>	Breakfast / Young Scientists Presentations / Small group informal sessions (by invite only) (0800-0900) <i>Prof Didier Queloz</i> <i>Sir David Klenerman</i> <i>Prof Barry Marshall</i>	Breakfast / Young Scientists Presentations / Small group informal sessions (by invite only) (0800-0900) <i>Sir David MacMillan</i> <i>Prof Thomas Südhof</i> <i>Prof Wendelin Werner</i>
0900	Opening (0900-0930) <i>Mr Heng Swee Keat, Deputy Prime Minister of Singapore, Chairman, National Research Foundation Singapore</i>	Plenary Lecture (0900-0945) Topic TBC <i>Prof Jack Dongarra</i>	Panel Discussion (0900-1030) Careers Beyond Academia <i>Dr John Mather (virtual)</i> <i>Dr Tan Min Han</i> <i>Dr Shi Xu</i> Moderator: <i>Dr Lim Jui</i>	Panel Discussion (0900-1030) Science Communication <i>Sir David Klenerman</i> <i>Prof Alison Woollard</i> <i>Prof Valerio Scarani</i> Moderator: <i>Dr Rong Li</i>
0930	Opening Plenary Lecture (0930-1030) Topic TBC <i>Prof Didier Queloz</i>	Plenary Lecture (0945-1030) Topic TBC <i>Prof Robert Langer</i>		
1000				
Morning Break / Online Engagement (1030-1100)				
1030	[Online Engagement] Singapore-ETH Centre Topic TBC	[Online Engagement] Centre for Quantum Technologies Topic TBC	[Online Engagement] TUM CREATE Topic TBC	[Online Engagement] Centre for Quantum Technologies Topic TBC
1100	Plenary Lecture (1100-1145) Topic TBC <i>Prof Brian Kobilka</i> Plenary Lecture (1145-1230) Next Generation DNA Sequencing <i>Sir David Klenerman</i>	Plenary Lecture (1100-1145) Structures of Intermediates of the Cytochrome c Oxidase Reaction Cycle Suggest a Revolution <i>Prof Hartmut Michel</i> <i>Prof Hartmut Michel</i> Plenary Lecture (1145-1230) Topic TBC <i>Sir David MacMillan</i>	Plenary Lecture (1100-1145) Opening the Infrared Treasure Chest with the James Webb Space Telescope <i>Dr John Mather</i> Plenary Lecture (1145-1230) Topic TBC <i>Prof Barry Marshall</i>	Plenary Lecture (1100-1145) Topic TBC <i>Prof Thomas Südhof</i> Plenary Lecture (1145-1230) Topic TBC <i>Prof Stuart Parkin</i>
1130				
1200				
Lunch (1230-1330) / Online Engagement (1245-1330)				
1230				
1300	[Online Engagement] Earth Observatory of Singapore Topic TBC	[Online Engagement] St John's Island National Marine Laboratory Topic TBC	[Online Engagement] Mechanobiology Institute Topic TBC	[Online Engagement] Singapore-ETH Centre Topic TBC
1330	Plenary Lecture (1330-1415) Topic TBC <i>Sir Tim Hunt</i> Plenary Lecture (1415-1500) Random walk to Graphene <i>Sir Andre Geim</i>	Plenary Lecture (1330-1415) Bioethical implications of the Corona Pandemic <i>Prof Aaron Ciechanover</i> Plenary Lecture (1415-1500) The Fruits of Curiosity <i>Prof Ada Yonath</i>	Plenary Lecture (1330-1415) Topic TBC <i>Prof Wendelin Werner</i> Plenary Lecture (1415-1500) Topic TBC <i>Prof Fraser Stoddart</i>	Guest Lecture (1330-1500) Topic TBC <i>Prof Alison Woollard</i>
1400				
1430				
Afternoon Break / Online Engagement (1500-1530)				
1500	[Online Engagement] TUM CREATE Topic TBC	[Online Engagement] CNRS Singapore Topic TBC		
1530	Panel Discussion (1530-1700) Revolutionary Tools for Science <i>Prof Aaron Ciechanover</i> <i>Prof Didier Queloz</i> <i>Prof Stuart Parkin</i> Moderator: <i>Dr Ashok Venkitaraman</i>	Panel Discussion (1530-1700) Should Scientists comment on diplomacy and society? <i>Sir Tim Hunt</i> <i>Sir Andre Geim</i> <i>Prof Brian Kobilka</i> Moderator: <i>Leong Chin</i>	Small group sessions (by invite only) (1530-1630) <i>Sir Tim Hunt</i> <i>Sir Andre Geim</i> <i>Prof Hartmut Michel</i> <i>Prof Alessio Figalli</i>	Plenary Lecture (1530-1615) Topic TBC <i>Prof Stefan Hell</i> Plenary Lecture (1615-1700) Topic TBC <i>Prof Alessio Figalli</i>
1600			Free and easy / Social programme for on-site participants	
1630				
1700	Young Scientists Presentations / Small group sessions (by invite only) (1700-1800) <i>Prof Brian Kobilka</i> <i>Prof Aaron Ciechanover</i> <i>Prof Ada Yonath</i>	Young Scientists Presentations / Small group sessions (by invite only) (1700-1800) <i>Sir Fraser Stoddart</i> <i>Prof Alison Woollard</i> <i>Prof Stefan Hell</i>	Free and easy / Social programme for on-site participants	Free and easy / Travel to Closing Event venue
1730				
1800	Free and easy / Dinner for on-site participants / Networking (online) (1800-1900)	Free and easy / Networking (online) (1800-1830)		
1830				
1900		Poster session and Dinner for on-site participants and speakers (1830-2000)		Closing Event (1800-2100)
1930				
2000				
2030				

Please note that this draft programme is subject to changes and the final one will be available closer to the event date.