

PROGRAMME AT A GLANCE

Programme is subject to change and will be updated periodically

AS AT 21 JULY 2022

	Monday 7 November	Tuesday 8 November	Wednesday 9 November	Thursday 10 November	Friday 11 November	
PLENARY SESSIONS	8.30am	<p>OPENING CEREMONY</p> <p>Prof Wang Linfa Duke-NUS Medical School, Singapore</p> <p>A/Prof Tan Hiang Khoon SingHealth Duke-NUS Global Health Institute, Singapore</p> <p>Prof Ab Osterhaus University of Veterinary Medicine Hanover, Germany</p> <p>Prof John Mackenzie Curtin University, Australia</p>	<p>KEYNOTE</p> <p>Developing an international focus on One Health</p> <p>Dr Thomas Mettenleiter Federal Research Institute for Animal Health, Germany</p> <p>Prof Wanda Markotter University of Pretoria, South Africa</p> <p>Responding to Health Emergencies</p>	<p>KEYNOTE</p> <p>Preparing for future outbreaks: key findings and recommendations based on COVID-19 response</p> <p>The Independent Panel for Pandemic Preparedness and Response</p>	<p>KEYNOTE</p> <p>International Financing for One Health and Pandemic Preparedness</p> <p>Dr Manuela Ferro World Bank, East Asia and Pacific Region</p> <p>Harnessing Artificial Intelligence for Rapid Drug Discovery</p> <p>Prof Dean Ho National University of Singapore, Singapore</p> <p>Pandemic Preparedness: the role of non-governmental agencies</p> <p>Dr Chris Elias Bill and Melinda Gates Foundation</p>	<p>KEYNOTE</p> <p>Pandemic preparedness at the human-animal interface</p> <p>Dr Monique Eliot OIE-World Organization for Animal Health, The Netherlands</p> <p>What has the world learned from COVID and what comes next?</p> <p>Mr Max Brooks Screen writer and Author Best-selling author of World War Z</p> <p>SCIENTIFIC COMMITTEE CLOSING</p> <p>Piecing it together for a resilient tomorrow</p> <p>Prof Wang Linfa Duke-NUS Medical School, Singapore</p> <p>Prof Ab Osterhaus University of Veterinary Medicine Hanover, Germany</p> <p>Prof John Mackenzie Curtin University, Australia</p>
	10.30am	COFFEE BREAK				
PARALLEL SESSIONS	11.00am	<p>AMR</p> <p>One Health Approach to Integrated AMR Surveillance</p> <p>▲</p> <p>Prof Joakim Larsson University of Gothenburg, Sweden</p> <p>Dr Dawn Sievert [TBC] Centers for Disease Control and Prevention, United States of America</p> <p>Dr Ed Topp [TBC] Agriculture and Agri-Food Canada, Canada</p>	<p>IICP</p> <p>MultiDrug Resistant Organisms (MDRO) - The Rightful Roles, Responsibilities and Interests of the Non-ID Physicians</p> <p>▲</p> <p>A/Prof Hsu Li Yang [TBC] National University of Singapore, Singapore</p> <p>Prof Latifah Hassan Universiti Putra Malaysia, Malaysia</p> <p>Prof Karin Thursky National Centre for Antimicrobial Stewardship, Australia</p> <p>Prof Vernon Lee Ministry of Health, Singapore</p> <p>Dr Pham Duc Phuc Vietnam One Health University Network, Vietnam</p>	<p>AMR</p> <p>AMR Interaction and Transmission Drivers Between Reservoirs in Humans, Animals, Food and Environmental</p> <p>▲</p> <p>Prof Zhang Tong Hong Kong University, Hong Kong SAR</p> <p>Prof Frank M Aarestrup [TBC] Technical University of Denmark, Denmark</p> <p>Dr Sylvian Brisse [TBC] Institut Pasteur, Paris</p> <p>Dr Errol Strain [TBC] FDA Centre for Veterinary Medicine, United States of America</p> <p>Prof Amy Pruden [TBC] Virginia Tech, United States of America</p> <p>Dr Patrick McDermott [TBC] FDA Centre for Veterinary Medicine, United States of America</p>	<p>IICP</p> <p>The Boon and Bane of Nutrition on Health</p> <p>▲</p> <p>Prof Le Thi Huong Hanoi Medical University, Vietnam</p> <p>Dr Nina Domingo University of Minnesota, United States of America</p> <p>A/Prof Cecilia Acuin University of the Philippines Los Baños, Philippines</p> <p>Prof Teh Bin Tin SingHealth Duke-NUS Institute of Biodiversity Medicine, Singapore</p>	<p>AWARD CEREMONY & CLOSING</p>

CONTINUED ON PAGE 2

KEY

- **AMR** · Antimicrobial Resistance
- **IICP** · Impact on and Innovations in Clinical Practice
- **PEB** · Policy, Environment and Biosecurity
- **PPHSR** · Pandemic Preparedness and Health System Resilience
- **OHS** · One Health Science

▲ Abstracts Sessions

	Monday 7 November	Tuesday 8 November	Wednesday 9 November	Thursday 10 November	Friday 11 November	
PARALLEL SESSIONS	11.00am	PPHSR Lancet One Health Commission Speakers to be announced	PEB Operationalisation, Systems Coordination and Science-Policy Linkage Dr Anders Nordström Ministry for Foreign Affairs, Sweden Dr Sala Saketa [TBC] Pacific Community, Fiji Dr George Gao [TBC] Chinese Center for Disease Control and Prevention, China Dr Peter Ben Embarek World Health Organization Ms Doreen Robinson [TBC] United Nations Environmental Programme, Kenya Dr Chadia Wannous World Organisation for Animal Health, East Africa Dr Franck Berthe World Bank Dr John Weaver [TBC] World Organisation for Animal Health	PPHSR Animal and Human Vaccines and Other Preventive Interventions for Pandemic Preparedness ▲ Prof Azra Ghani Imperial College, United Kingdom Ms Anita Suresh FIND, Switzerland Dr Barney Graham [TBC] Vaccine Research Center, United States of America	PEB Biosecurity Dr Filipa Lentzos Kings College London, United Kingdom Dr Diane DiEuliis [TBC] National Defence University, United States of America Mr Trevor Smith Global Partnership Program, Canada Dr Kazunobu Kojima [TBC] World Health Organization Dr Thomas Inglesby [TBC] John Hopkins Center for Health Security, United States of America	AWARD CEREMONY & CLOSING
		OHS Pandemic Preparedness: Detect, Prevent and Respond ▲ Dr Anthony Fauci [TBC] National Institute of Allergy and Infectious Disease, United States of America	OHS Risk Factors Driving Zoonotic Infections ▲ Prof Sarah Cleaveland University of Glasgow, Scotland	OHS Vaccines and Therapeutics for emerging infections ▲ Dr Melanie Saville [TBC] Coalition for Epidemic Preparedness Innovations (CEPI)	OHS Science Meets Policy Dr Kachen Wongsathapornchai Food and Agriculture Organization (APAC), Thailand Dr Maria Van Kerkhove World Health Organization Mr Gerrit Viljoen [TBC] International Atomic Energy Agency, Vienna Dr Fabian Leendertz [TBC] One Health Institute, Greifswald, Germany	
			AMR Pinnacle Series	PEB Pinnacle Series	PPHSR Pinnacle Series	
	1.00pm	LUNCH BREAK				
PARALLEL SESSIONS	2.00pm	AMR One Health Approach to Integrated AMR Surveillance ▲ Prof Xiao Yonghong Zhejiang University, China Prof Lance B. Price George Washington University, United States of America Dr Jay Garland [TBC] United States Environmental Protection Agency, United States of America Prof Frank M Aarestrup [TBC] Technical University of Denmark, Denmark	IICP Ethics of Vaccination and Public's Autonomy ▲ A/Prof Kelvin Bryan Tan [TBC] Ministry of Health, Singapore Asst Prof Voo Teck Chuan National University of Singapore, Singapore Dr Michael Tee University of the Philippines Manila, Philippines	AMR Science-based AMR Governance and Policy Implementation Dr Robert Skov International Center for Antimicrobial Resistance Solutions (ICARS), Denmark Dr Javier Yugueros Marcos [TBC] World Organisation for Animal Health Dr Jomana Musmar [TBC] US Department of Health and Services, United States of America	IICP Management of Non-Communicable Diseases (NCD) - Pivoting During a Pandemic and Beyond ▲ A/Prof Ayeesha Kamal [TBC] Aga Khan University, Pakistan A/Prof Jeremy Lim [TBC] National University of Singapore, Singapore Dr Rolando Enrique D Domingo [TBC] World Health Organization, Philippines	

CONTINUED ON PAGE 3

	Monday 7 November	Tuesday 8 November	Wednesday 9 November	Thursday 10 November	Friday 11 November	
PARALLEL SESSIONS	2.00pm	<p>PPHSR</p> <p>Secondary / Indirect Impact to Human and Animal Health</p> <p>▲</p> <p>Dr Jesse Bloom Fred Hutch, United States of America</p> <p>Dr Kevin Olival EcoHealth Alliance, United States of America</p> <p>Prof Anne-Rimoin [TBC] University of California, United States of America</p>	<p>PEB</p> <p>Globalisation and Human Drivers of Disease in a Rapidly Changing World</p> <p>▲</p> <p>Dr Siddhi Aryal Vital Strategies, Singapore</p> <p>Dr Paul Pronyk SingHealth Duke-NUS Global Health Institute, Singapore</p>	<p>PPHSR</p> <p>One Health Integrated Surveillance: Novel Data Types and Prototype Systems</p> <p>▲</p> <p>Prof Zhang Tong Hong Kong University, Hong Kong SAR</p> <p>Prof Marion Koopmans Netherlands Centre for One Health, The Netherlands</p> <p>Dr Mark Smolinski Ending Pandemics, United States of America</p> <p>A/Prof Sebastian Maurer-stroh [TBC] Agency for Science, Technology and Research (A*STAR), Singapore</p>	<p>PEB</p> <p>Environment Change and Health</p> <p>▲</p> <p>Dr William B Karesh EcoHealth Alliance, United States of America</p> <p>A/Prof Ng Lee Ching Nanyang Technological University, Singapore</p>	
		OHS	OHS	OHS	OHS	
		<p>Risk Factors Driving Zoonotic Infections</p> <p>▲</p> <p>Prof Dirk Pfeiffer Centre for Applied One Health Research and Policy Advice, Hong Kong SAR</p>	<p>Discovery and Surveillance</p> <p>▲</p> <p>Prof David Heymann [TBC] London School of Hygiene and Tropical Medicine, United Kingdom</p>	<p>Science of Climate and Ecological Change on One Health</p> <p>▲</p> <p>Dr Raina Plowright [TBC] Cornell University, United States of America</p>	<p>Understanding the Social Context of One Health</p> <p>Dr Charlene Judith Fernandez Centre for Animal and Veterinary Service, Singapore</p> <p>David Quammen [TBC] Science writer and explorer, United States of America</p> <p>Dason Gale [TBC] Bloomberg, Australia</p> <p>Prof Delia Grace [TBC] International Livestock Research Institute, Kenya</p>	
			OHS Pinnacle Series	IICP Pinnacle Series		
	4.00pm	COFFEE BREAK				
PLENARY SESSIONS	4.30pm	<p>OHS</p> <p>PANEL DISCUSSION</p> <p>Pandemic Preparedness</p> <p>Dr Maria Van Kerkhove World Health Organization</p>	<p>PEB</p> <p>PANEL DISCUSSION</p> <p>Global Financing and the One Health Agenda</p> <p>Mr Swarnim Wagle UNDP Regional Bureau for Asia and the Pacific (RBAP), Thailand</p> <p>Dr Benoit Bosquet World Bank</p> <p>Dr Andrew Clements USAID, United States of America</p> <p>Dr Francette Geraghty-Dusan [TBC] Centre for Health Security, Govt of Australia</p> <p>Dr Catherine Machalaba EcoHealth Alliance, United States of America</p>	<p>PPHSR</p> <p>PANEL DISCUSSION</p> <p>National Sovereignty and Global Solidarity for Health Security</p> <p>Prof Kelley Lee Simon Fraser University, Canada</p> <p>Dr Daniel Bausch FIND, Switzerland</p> <p>Dr Osman A Dar Chatham House, United Kingdom</p> <p>Dr Khor Swee Kheng United Nations University, Malaysia</p>	<p>IICP</p> <p>PRESENTATION & PANEL DISCUSSION</p> <p>The Impact of Our Environment and Microbiome on Health</p> <p>A/Prof Sanjay H. Chotirmall Nanyang Technological University, Singapore</p> <p>A/Prof Chew Fook Tim National University of Singapore, Singapore</p> <p>Dr James Hassell [TBC] Smithsonian Conservation Biology Institute, United States of America</p> <p>Prof Wu Chun Ying National Yang Ming Chiao Tung University, Taipei</p> <p>Prof Gary W. Miller Columbia University, United States of America</p>	
	6.00pm	END OF PROGRAMME				

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