



# Global Health Security 2024

Conference Program 2024

INTERNATIONAL CONVENTION CENTRE  
SYDNEY 18 - 21 JUNE 2024

## Welcome to GHS2024!

Our third Global Health Security conference returns to Sydney, Australia, where it all started in 2019, and we are absolutely thrilled that you have made the long trek to join us in this great city to engage with leaders, practitioners, scholars, policymakers, scientists, implementers, and advocates committed to making the world safer and healthier for all.

It will come as no surprise to many of you that even as the COVID-19 pandemic fades from memory, international events have continued to highlight the need for multisectoral, multidisciplinary approaches to enhance health security at the sub-national, national, regional, and global levels, which is what this conference and our community of practice are all about.

New diseases have emerged to spread internationally even as other diseases, taking advantage of humanity's efforts to contain COVID-19, have made a resurgence. Collectively, these diseases are threatening our planet, adversely impacting human, animal, and environmental health. At the same time, we've witnessed geopolitical tensions increase, impacting multilateral efforts and solutions, while creating entirely new health and security challenges even as we are contending with widespread pandemic fatigue and ongoing health-related mis- and disinformation.

These challenges necessitate that we double-down on our efforts, not only to continue to advocate for more research, resources, education, and attention, but to engage our existing and future leaders and change-makers to ensure the international community is better prepared for the next pandemic, epidemic, or disease outbreak through evidence-based strategies. Our conference provides an ideal platform for all of us to progress these engagements, build new partnerships and collaborations, advance the science, identify new solutions, and build consensus for future action.

We hope you'll take advantage of what GHS2024 offers and recommit your energy and passion to making the world safer and healthier for all.



**Professor Adam Kamradt-Scott**  
PhD LLM MAIS BN

Dr Jiang Yanyong Visiting Professor of Global Health Security  
Harvard T.H. Chan School of Public Health



**Rebecca Katz**  
PhD MPH

Professor and Director Center for Global Health Science and Security  
Georgetown University

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### Tabletop Exhibitors



Tuesday 18	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
7.15am - 8.30am	Registration, The Gallery			Registration, The Gallery			
8.30am - 9.00am	<p style="text-align: center;"><b>Welcome to Country</b></p> <p style="text-align: center;">Mr Michael West, Community Development &amp; Partnerships at Metropolitan Local Aboriginal Land Council</p> <p style="text-align: center;"><b>Official Conference Welcome</b></p> <p style="text-align: center;"><b>Darling Harbour Theatre</b></p> <p style="text-align: center;">Professor Adam Kamradt-Scott, GHS2024 Co-convenor, Dr. Jiang Yanyong Visiting Professor of Global Health Security, Harvard T.H Chan School of Public Health Professor Rebecca Katz, GHS2024 Co-convenor, Director of the Center for Global Health Science and Security, Georgetown University Professor Paul Kelly, Chief Medical Officer, Australia</p>						
Plenary Session 1 9.00am - 10.00am	<p style="text-align: center;"><b>Women in Global Health Security Leadership</b></p> <p style="text-align: center;"><b>Darling Harbour Theatre</b></p> <p style="text-align: center;">Dr Aoyade Alikija, Chair, FIND</p> <p style="text-align: center;">Dr Ada Bacetty, Department Chief, Biological Threat Reduction, Defense Threat Reduction Agency The Hon. Yolanda Awel Deng, Minister of Health, South Sudan Ms Precious Matsoso, Co-chair, INB Pandemic Agreement Dr Aalisha Sahukhan, Head of Health Protection and Fiji CDC, Ministry of Health and Medical Services, Fiji Moderator: Ms Amanda McClelland, Senior Vice President, Resolve to Save Lives</p>						
Plenary Session 2 10.00am - 11.00am	<p style="text-align: center;"><b>Ministerial Keynote Session: Strengthening Health Security Capacities &amp; Cooperation</b></p> <p style="text-align: center;"><b>Darling Harbour Theatre</b></p> <p style="text-align: center;">The Hon. Dr Firass Abiad, Minister of Public Health, Lebanon The Hon. Yolanda Awel Deng, Minister of Health, South Sudan The Hon. Dr Lino Tom, Minister of Health, Papua New Guinea Moderator: Ambassador Dr Lucas de Toca, Ambassador for Global Health, Department of Foreign Affairs &amp; Trade, Australia</p>						
Break 11.00am - 11.30am	Morning Tea, The Gallery			Morning Tea, The Gallery			

Tuesday 18	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session. 3</b> <b>Breakout Panel</b> <b>11.30am - 12.30pm</b>	<b>FETP &amp; Workforce Capacity Building in the Asia-Pacific</b>	<b>Critical Lessons from COVID-19</b>	<b>IHR Capacity Building via JEE &amp; NAPHS</b>	<b>Utilizing Data &amp; Epidemic Intelligence for Global Health Security</b>	<b>Equity, Trade &amp; Innovation Challenges</b>	<b>Conflict and Health 1</b>	<b>Elevating Gender Equity in Global Health Security: Insights from Women in Global Health</b>
	Bringing the Field to the Classroom: How FETP in Asia-Pacific Leverage Situated Learning to Prepare the Health Security Workforce  <b>Matthew Griffith (Australian National University)</b>	Preventing COVID-19 Traveller's Transmission Through Multisectoral Collaboration and Advocacy: Bali's Point Of Entry  <b>Nabila Yasminuljannah Rahmani (Indonesia)</b>	An Incomplete Picture: NAPHS costing data  <b>Stephanie Eaneff (Georgetown University)</b>	Strengthening Disease Surveillance and Epidemic Intelligence in Africa: The Health Security Partnership in Africa  <b>Wilmot James (Brown University)</b>	The Biopharmaceutical Industry Commitments on Equitable Access Pandemics  <b>Lawrence Kerr (PhRMA)</b>	Vaccination challenges for internally displaced persons (IDPs) in Ukraine  <b>Oleksandra Karkishchenko (Ministry of Health, Ukraine)</b>	Gender-Responsive Pandemic Preparedness, Prevention, Response and Recovery  <b>Venus Mushininga (Women in Global Health, Zimbabwe)</b>
	Field Epidemiology Escape Room: a novel interactive training environment  <b>Amy Parry (Australian National University)</b>	Mandatory isolation and stress during Nepal's COVID response: Community engagement in future health emergencies  <b>Sudha Ghimire (Tribhuvan University)</b>	Strengthening health security in Kyrgyzstan: Rapid progress from JEE to capacity development planning and implementation  <b>Bakyt Dzhangaziev (Ministry of Health, Kyrgyzstan)</b>	Developing National Electronic Database Platform for Diagnostic and Research Laboratories Handling High-Consequence Agents and Toxins  <b>Wael ElRayes (University of Nebraska Medical Center)</b>	Leveraging Trade, FDI, and IP Policies for Equitable Pharmaceutical Technology Transfer in the Post-Pandemic Era  <b>Ronald Tundang (Chinese University of Hong Kong)</b>	Determinants of Quality of Life among women living with HIV/AIDS caused by sexual violence in armed conflict-affected areas, DR Congo  <b>Henoch Ciswaka Kabeya (Academy of Sciences and Engineering for Africa Development)</b>	Fit For Women? Safe and decent Personal Protective Equipment for women health & care workers  <b>Duha Shellah (Women in Global Health, Palestine)</b>
	Developing a One Health Field Epidemiology Training Program in Papua New Guinea  <b>Kelitha Malio (World Vision, PNG)</b>	Managing epistemic, strategic and institutional uncertainty during COVID-19 decision-making: a six-country study  <b>Sumegha Asthana (Georgetown University)</b>	Utilization of Joint External Evaluation Scores and After-Action Reviews to Strengthen Capacity in West Africa  <b>Kerton Victory (US CDC)</b>	Climate-driven models of leptospirosis dynamics in tropical islands from three oceanic basins  <b>Lea Douchet (IRD)</b>	Supporting infectious disease diagnostic research and development for Africa with biobanking activities  <b>Imane El Idrissi (FIND)</b>	Mitigation strategies to reduce attacks on polio workers in high-risk districts of Pakistan  <b>Shahid Ahmad (Integral Global Consulting)</b>	The Great Resignation: Why women health workers are leaving  <b>Reneepearl Kim Sale (Women in Global Health Philippines)</b>
<b>Moderator</b>	<b>Edwin Salvadore (WHO SEARO)</b>	<b>Kendra Chittendon (USAID)</b>	<b>Ricardo Echelar (USAID)</b>	<b>Jodie McVernon (Peter Doherty Institute)</b>	<b>Nithin Ramakrishnan (Third World Network)</b>	<b>Elizabeth Gonese (IFRC)</b>	<b>Meru Sheel (University of Sydney)</b>
<b>Break</b> <b>12.30pm - 1.30pm</b>	<p style="text-align: center;"> <b>Lunch, Poster Presentations, The Gallery</b> </p> <p style="text-align: center;"> <b>Lunch, Poster Presentations, The Gallery</b> </p> <p style="text-align: center;"> <b>Fireside Chat with Dr Piukala (WPRO Regional Director)</b>  <b>The Gallery</b>            Dr Saia Ma'u Piukala, Regional Director of the WHO Western Pacific Regional Office            Moderator: Dr Aoyade Alikija, Chair, FIND         </p>						

## Rooms C3.2 - C3.6, Cockle Bay 1, Cockle Bay 2

Tuesday 18	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
Skills Training Workshops 1.30pm - 3.30pm	Assessing and Optimizing Diagnostic Networks to Improve Performance during Routine and Shock Health Events FHI 360	Building a Global One Health Community of Leaders for Laboratory System Strengthening and Health Security Association of Public Health Laboratories	Lessons learned and ways forward for MCM stockpiling, pooled procurement, and supply chains Office of Global Affairs, U.S. Department of Health and Human Services	'What works?': Community engagement to strengthen health security Australian Red Cross	Biosecurity for Global Health Security: The FAO Progressive Management Pathway for Terrestrial Animal Biosecurity (PMP-TAB) Food and Agriculture Organization	Wastewater and Environmental Surveillance (WES) globally and its applications in community settings US Centers for Disease Control and Prevention	Domestic Resource Mobilization for Epidemic Preparedness Global Health Advocacy Incubator
Break 3.30pm - 4.00pm	Afternoon Tea, The Gallery			Afternoon Tea, The Gallery			
Skills Training Workshops 4.00pm - 6.00pm	Assessing and Optimizing Diagnostic Networks to Improve Performance during Routine and Shock Health Events [CONT] FHI 360	Building a Global One Health Community of Leaders for Laboratory System Strengthening and Health Security [CONT] Association of Public Health Laboratories	Lessons learned and ways forward for MCM stockpiling, pooled procurement, and supply chains [CONT] Office of Global Affairs, U.S. Department of Health and Human Services		Biosecurity for Global Health Security: The FAO Progressive Management Pathway for Terrestrial Animal Biosecurity (PMP-TAB) [CONT] Food and Agriculture Organization	Threatcasting For Global Health Security Kings College London	Mitigating Threats & Challenges Area: Biosafety & Biosecurity African Society for Laboratory Medicine

## Rooms C4.4 - C4.10, The Gallery

Tuesday 18	Room C4.4	Room C4.6	Room C4.7	Room C4.8	Room C4.9	Room C4.10	The Gallery
Skills Training Workshops 1.30pm - 3.30pm	Localizing FETP: Mainstreaming Social Science into FETP Activities through Rapid Qualitative Methods (RQMs) Georgetown University	The Principles and Guidelines on Human Rights and Public Health Emergencies": a practical toolkit for public health practitioners and policy-makers Sheffield Hallam University	'Co-designing a unifying roadmap for One Health Security Women for One Health Network	Communicating Actionable Insights Using the Solutions Journalism Framework Nigeria Health Watch	Safeguarding nucleic acid synthesis: why and how to screen customers and order IBBIS	Introduction to the use of genomic data for decision making for policy makers and public health stakeholders Centre for Pathogen Genomics, University of Melbourne	Novel patient isolation systems for enhancing infection prevention and control and improving patient care in outbreak response for high-consequence pathogens in resource-limited settings Global Center for Health Security, University of Nebraska Medical Center
Break 3.30pm - 4.00pm	Afternoon Tea, The Gallery			Afternoon Tea, The Gallery			
Skills Training Workshops 4.00pm - 6.00pm	Basics of data analysis and visualization for global health security Georgetown University	The Principles and Guidelines on Human Rights and Public Health Emergencies": a practical toolkit for public health practitioners and policy-makers [CONT] Sheffield Hallam University	Building a bridge between research and practice for stronger zoonotic disease surveillance systems in Africa EcoHealth Alliance	Combatting AMR in resource-constrained settings Management Sciences for Health	Growing the Pie: Mobilizing Additional, Predictable, and Sustainable Sources of Financing for Global Health Security Pandemic Action Network	The importance of capacity building for pathogen genomics: accessibility, delivery, monitoring and evaluation Centre for Pathogen Genomics, University of Melbourne	Novel patient isolation systems for enhancing infection prevention and control and improving patient care in outbreak response for high-consequence pathogens in resource-limited settings Global Center for Health Security, University of Nebraska Medical Center
Function 6.00pm - 7.30pm	<p>Welcome Reception The Gallery</p> <p>Why aren't we prepared for the next pandemic? How can we be? Rt. Hon. Helen Clark, Former Prime Minister of New Zealand and Former UNDP Administrator Moderator: Dr Aoyade Alikija, Chair, FIND</p>						

Wednesday 19	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
7.00am - 8.00am	<p align="center"><b>Sponsored Breakfast Sessions</b></p> <p><b>GARDP/SECURE:</b> Addressing the antibiotic access challenge: Market shaping interventions for AMR – (Room C3.4)  <b>Carter Center:</b> A Transformative Approach to Global Health Security: The Carter Center’s Experience – (Room C4.2)  <b>Deloitte:</b> Pandemic-Proof PPE: Needs and Gaps in PPE Throughout the World – (Room C4.4)</p>						
Session 4 Plenary Session 8.00am – 9.00am	<p align="center"><b>Reducing Biothreats Worldwide</b>  <b>Darling Harbour Theatre</b></p> <p align="center">Dr Ada Bacetty, Department Chief, Biological Threat Reduction, Defense Threat Reduction Agency  MAJ GEN (Ret.) Dr Paul Friedrichs, Senior Director for Global Health Security &amp; Biodefense, The U.S. White House  Mr Trevor Smith, Deputy Director, Weapons Threat Reduction Program, Global Affairs Canada  Moderator: Dr Felicia Pradera, Head, Health Security Systems Australia, DMTC Limited</p>						
9.00am – 9.15am	<p align="center"><b>Address by the Hon Mark Butler MP, Australian Minister for Health and Ageing, Australia Darling Harbour Theatre</b></p>						
Session 5 Plenary Session 9.15am - 10.15am	<p align="center"><b>What is the role of CDC’s and NPHI’s in a Post-COVID World?</b>  <b>Darling Harbour Theatre</b></p> <p align="center">Dr Satoshi Ezoe, Director, Global Health Strategy, Ministry of Foreign Affairs, Japan  Professor Paul Kelly, Australian Chief Medical Officer, Interim ACDC Director  Dr Kayla Laserson, Director, Global Health Center, US CDC  Professor Vernon Lee, Executive Director, Interim Communicable Diseases Agency, Ministry of Health, Singapore  Dr Aalisha Sahukhan, Head of Health Protection and Fiji CDC, Ministry of Health and Medical Services, Fiji  Moderator: Dr Selina Namchee Lo, Australian Global Health Alliance</p>						
Break 10.15am - 10.45am	Morning Tea, The Gallery			Morning Tea, The Gallery			

Wednesday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 6 Breakout Panel 10:45 am - 11:45 am</b>	<b>Cyber Threats to Health</b>	<b>Strengthening African Health Security</b>	<b>WASH &amp; Health Security</b>	<b>Mitigating Dengue in South East Asia &amp; the Pacific</b>	<b>Implementing One Health Across Regions 1</b>	<b>Re-conceptualizing Global Health Security</b>	<b>Critical Perspectives on Access &amp; Benefit Sharing</b>
	Cyberbiosecurity: Implications for Military Forces in the Indo Pacific  <b>Frank Smith III (US Naval War College)</b>	Efforts to Strengthen Cross Border Surveillance, Coordination and Information sharing in Africa  <b>Mallion Kangume (Africa CDC)</b>	A spatiotemporal analysis of water, sanitation and hygiene disruption and waterborne diseases in northern Syria  <b>Maia Tarnas (University of California, Irvine)</b>	Dengue Vaccine Status in the ASEAN Region  <b>Rex Jardeleza (Department of Health, Philippines)</b>	One Health AMR capacity and capability building program across the Pacific: COMBAT-AMR  <b>Angeline Ferdinand (University of Melbourne)</b>	Biosecurity Vulnerability in Oceanic Island Nations: The Caribbean Paradigm  <b>Kirk Douglas (University of West Indies)</b>	The Origins of the ABS Mechanism  <b>Michelle Rourke (Griffith University)</b>
	Cybersecurity & Healthcare Information Technologies: Plugging Cracks & Crevices in eHealth Deployments  <b>Emmanuel Chinomso Ogu (Babcock University)</b>	The West Africa Health Organization as a Specialized Health Institution of a Regional Economic Community  <b>Aishat Bukola Usman (ECOWAS-RCSDC)</b>	Strengthening WASH and IPC to control the cholera outbreak in Uganda  <b>Shillah Nakato (Makerere University)</b>	Dengue in the Pacific: Linking outbreaks, events and human mobility data  <b>Justin Sexton (CSIRO)</b>	Fostering One Health Concept to Tackle Zoonosis: Current Status in Middle East Region  <b>Muhammad Farooq Tahir (Integral Global)</b>	Re-imagining a risk assessment & capacity building framework to address climate-related catastrophic threats  <b>Jamechia Hoyle (Department of Homeland Security)</b>	ABS in Global Health: The Pandemic Influenza Preparedness Framework  <b>Sam Halabi (Georgetown University)</b>
	Hacktivism in conflict and the threat to healthcare  <b>Rose Bernard (Kings College London)</b>	Expanding animal-health surveillance capacities with an Animal Quarantine Center (AQC) at the Liberia-Guinea border  <b>Armando Cotrina Rabanal (USAID Liberia)</b>	Improving Infection Prevention and Control and Hand Hygiene Using a Continuous Quality Improvement in Uganda  <b>Hassan Kasujja (Management Sciences for Health)</b>	Knowledge, attitude & practice (KAP) on Dengue among Bangladeshi city dwellers during deadliest Dengue upsurge  <b>Sharmi Saha (SafetyNet)</b>	Multisectoral Collaboration in the Implementation of Small hold farm biosecurity measures  <b>Melanie Pescadilla (Bais City Local Government)</b>	Development of Competencies for Global Health Security  <b>Oladele Ogunseitan (University of California, Irvine)</b>	Pathogen ABS in the Pandemic Treaty: Where Are We Now?  <b>Mark Eccleston-Turner (Kings College London)</b>
<b>Moderator</b>	<b>Nathan Paxton (NTI Bio)</b>	<b>Virgile Kikaya (GHSN)</b>	<b>Amanda McClelland (Resolve to Save Lives)</b>	<b>Ayelet Berman (National University of Singapore)</b>	<b>Keith Hamilton (WOAH)</b>	<b>Corina Monagin (DTRA)</b>	<b>Emma Ross (Chatham House)</b>



Wednesday Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 7 Breakout Panel 11:45am - 12:45pm</b>	<b>Strengthening Health Security via Legal Approaches</b>  The legal path towards Universal Health Coverage and health security  <b>Stéphanie Dagron (University of Geneva)</b>	<b>Financing Health Security Capacity Building</b>  Evolving the Multilateral Development Banks (MDBs) to Address Pandemic Threats  <b>Shuen Chai (US Treasury)</b>	<b>Strengthening ASEAN Health Security</b>  ASEAN One Health Network and One Health Joint Plan of Action (OH-JPA): Lessons and recommendations  <b>Janine Mitchell (DAI)</b>	<b>Enhancing Biosecurity &amp; Biosafety</b>  Biosurveillance, Biosecurity, and Laboratory Networks  <b>Stephanie Petzing (U.S. Department of Defense)</b>	<b>Social Science for Health Security</b>  How can we better embed social science in pandemic preparedness, response and resilience?  <b>Kerrie Wiley (University of Sydney)</b>	<b>Pathogen Genomics in Asia for Pandemic Prevention, Preparedness &amp; Response</b>  Genomic Pathogen Surveillance: Charting the Legal, Policy & Governance Landscape  <b>Ayelet Berman (National University of Singapore)</b>	<b>Expanding Public Health Access for Mobile Populations in Latin America</b>  A migrant health surveillance system piloted in Mexico  <b>Nirma Bustamante (US CDC)</b>
	<b>Building epidemic preparedness architecture through national legal reforms</b>  <b>Cédric Apercé (R2SL)</b>	<b>Follow the Money: A Global Analysis of Funding Dynamics for Global Health Security</b>  <b>Hailey Robertson (Georgetown University)</b>	<b>Commercial Determinants of Health Security: South-East Asia Lens</b>  <b>Kashish Aneja (O'Neill Institute)</b>	<b>Improving Biosafety and Biosecurity in Laboratory Design, Construction and Renovation</b>  <b>Maria Landron (APHL)</b>	<b>Operational social science in multisectoral emergency response: Rapid Assessments and RCCE in Malawi's cholera response</b>  <b>Rachel James (IFRC)</b>	<b>Pathogen Genomics in resource-constrained Asia: From surveillance to prevention and outbreak control</b>  <b>Ruklanthi de Alwis (Duke-NUS Medical School)</b>	<b>Border Health Surveillance in Central America</b>  <b>Parminder Suchdev (CDC Central America)</b>
	<b>From Charity to Solidarity: Building a Networked Platform for Equitable Pandemic Countermeasures.</b>  <b>Courtney Carson (Pandemic Action Network)</b>	<b>Advancing a Civil Society Engagement Mechanism for the Pandemic Fund</b>  <b>Diah Saminarsih (CISDI)</b>	<b>Evolution of the ASEAN Emergency Operations Centre (EOC) Network to prevent and control emerging &amp; resurgent diseases</b>  <b>Novia Kuswara (ASEAN EOC Network)</b>	<b>Biosafety and biosecurity in the context of collaboration between military health services and public health</b>  <b>Júlio Carvalho (Exército Português)</b>	<b>Knowledge, Attitude and Practices regarding Dengue fever among Forcibly Displaced Myanmar Nationals</b>  <b>Mohammed Zahidul Alam (Save the Children)</b>	<b>Implementation of Pathogen Genomic Surveillance in resource-constrained settings</b>  <b>Syarifah Liza Munira (Ministry of Health, Indonesia)</b>	<b>HIV prevention and treatment services for Venezuelan migrants in Colombia, Peru, and Panama</b>  <b>Janell Wright (US CDC)</b>
	<b>Moderator</b> <b>Mark Eccleston-Turner (Kings College London)</b>	<b>Deidre Williams (US Department of Defense)</b>	<b>Robin Davies (GHSN)</b>	<b>Ryan Wilkinson (CEPI)</b>	<b>Sam Halabi (O'Neill Institute)</b>	<b>Lisa Ioannidis (University of Melbourne)</b>	<b>Paulina Giusti (Abt Global)</b>
<b>Break 12.45pm - 2.15pm</b>	<b>Lunch, Poster Presentations, The Gallery</b>						
	<b>Sponsored Lunch Sessions</b> <b>Resolve to Save Lives: Epidemics That Didn't Happen: how responsive health systems are preventing epidemics worldwide (Room Cockle Bay 1)</b> <b>MTPConnect and CARB-X: Antimicrobial Resistance: Access challenges and addressing the stagnating pipeline of new products in development – (Room C3.6)</b> <b>Chatham House &amp; Global Health Security Fund: Strategic stockpiling for supply chain resilience: Considerations for health emergency preparedness and deterrence by denial – (Room C4.4)</b>						



Wednesday Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 8</b> <b>Breakout Panel</b> <b>2:15pm - 3:15pm</b>	<b>Mitigating Health-related Misinformation: a new old challenge</b>	<b>Addressing Health Security Governance</b>	<b>Strengthening Latin American Health Security</b>	<b>Achieving Vaccination Equity</b>	<b>Making Biosecurity in Ukraine Fit-for-Purpose</b>	<b>Strengthening South East Asia Health Security</b>	<b>Health Security R&amp;D</b>
	Navigating the Anthrax Outbreak: Dispelling Misinformation Amidst a Public Health Emergency in Zambia  <b>Sandra Nokafu Chipanta</b> (John Hopkins Center for Communication Programs)	How health securitisation shapes health system priorities: A Realist Synthesis  <b>Delaram Akhavein</b> (University of Sydney)	Designing a contextually appropriate behavior change campaign to increase COVID-19 vaccination: lessons from Peru  <b>Paulina Giusti</b> (Abt Global)	Putting The Last First: The Case Study of Vaccine Equity in Indonesia  <b>Olivia Herlinda</b> (CISDI)	An Unusual Outbreak Raises Uncomfortable Questions  <b>Filippa Lentzos</b> (King's College London)	Dismantling Barriers between the Environment/ Biosphere and Public Health sectors in ASEAN  <b>Gabriella Corrigan</b> (RTI International)	Funding for emerging infectious disease R&D  <b>Paul Barnsley</b> (Policy Cures Research)
	Combating the Infodemic on social media: An Analysis of Countermeasures Implemented during COVID-19, Pakistan  <b>Majid Ali Tahir</b> (National Institute of Health, Pakistan)	The Governance of Gene Synthesis in Asia: Preliminary Findings  <b>Ayelet Berman</b> (National University of Singapore)	Evaluation of COVID-19 Surveillance System in Honduras  <b>Lorenzo Pavón</b> (Department of Health, Honduras)	Innovative Approaches to Enhance COVID-19 Vaccine Uptake: Africa CDC Saving Lives and Livelihoods Program  <b>Nebiyu Dereje</b> (Africa CDC)	Ukrainian Biosecurity: A Lived Experience  <b>Iryna Demchyshyna</b> (Ministry of Health, Ukraine)	Joint threat and hazard prioritization with cross-border collaboration to enhance EOC's capacities  <b>Chat Chaiyaso</b> (Ministry of Health, Thailand)	Harnessing COVID-19's Genomics Legacy for Pandemic Preparedness and Response  <b>Swapna Uplekar</b> (FIND)
		A Narrative Review of Global COVID-19 Vaccine Diplomacy and Its Implications for Vaccine Equity in Africa  <b>Festus Adams</b> (Griffith University)		Lost gains in Child Vaccination: Analysis of national health surveys in eight LMICs  <b>Kiddus Yitbarek Kehali</b> (University of Technology Sydney)	Opportunities and Pathways for Strengthening Biosecurity in Ukraine  <b>Gemma Bowsher</b> (King's College London)	ASEAN Regional Centre for addressing Public Health Emergency and Emerging Diseases  <b>Ferdinal Fernando</b> (ASEAN)	Sustainable, Predictable Financing for Global Genomic Surveillance: The Genomics Costing Tool  <b>Noah Hull</b> (APHL)
<b>Moderator</b>	<b>Victoria Ng</b> (Public Health Agency of Canada)	<b>Clare Wenham</b> (LSE)	<b>Kirk Douglas</b> (University of West Indies)	<b>Julie Leask</b> (University of Sydney)	<b>Donell Harvin</b> (Harvard University)	<b>James Lawler</b> (University of Nebraska Medical Center)	<b>Kafui Dzasi</b> (FHI 360)
<b>Break</b> <b>3.15pm - 3.45pm</b>	<b>Afternoon Tea, The Gallery</b>			<b>Afternoon Tea, The Gallery</b>			



Wednesday Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 9 Breakout Panel 3:45pm - 4:45pm</b>	<b>Negotiating the Pandemic Treaty</b>	<b>Leveraging PEPFAR Platforms to Strengthen Health Systems &amp; Security</b>	<b>Indigenous Health in Indigneous Hands: Learnings from COVID-19</b>	<b>Enhancing Health Systems &amp; Data to Mitigate Malaria</b>	<b>Enhancing Outbreak Detection &amp; Response</b>	<b>Sustaining COVID-19 Gains to ensure Health Security</b>	<b>Climate and Health: The Time Was Yesterday</b>
	Working towards an International Vaccine Equity Treaty: Developing a Framework  <b>Sivan Saraswathy (Independent Researcher)</b>	COVID-19 Shifted PEPFAR Emphasis on Health Security and Systems  <b>Lindsey Yessick (US Department of State)</b>	The ACCHO model and the national response  <b>Jason Agostino (NACCHO)</b>	Challenges in Integrated Disease Surveillance & Response in Early Warning  <b>Wangezi Gatei (US CDC)</b>	Leveraging technologies developed for COVID for future outbreak response – the Samoa experience  <b>Falelima Nati Ropati (Ministry of Health, Samoa)</b>	Sustaining COVID-19 gains in Fragile Settings  <b>Richard Brennan (WHO EMRO)</b>	Global Health Infrastructure: Two Sides of the Same Coin  <b>Gabrielle Sobel (Jacobs)</b>
	WHO's social participation mechanisms in the pandemic agreement negotiations  <b>Leandro Viegas (University of São Paulo)</b>	Strengthening Global Health Security through investments in NPHIs for the HIV Response  <b>Danielle Barradas (US CDC)</b>	Implementing the priority reforms to combat COVID-19  <b>Melinda Turner (Department of Health and Aged Care)</b>	Tracking Malaria Epi-Threshold Data to Detect Outbreaks  <b>Albert Ikonje (USAID)</b>	Controlling an epidemic: Learning from response to Nipah virus in Kerala, India  <b>Rajnish Prasad (IIHMR University)</b>	Global Lessons learnt in COVID-19 pandemic response  <b>Valerie Nkamgang Bemo (Gates Foundation)</b>	Global Health Technology: Integrating Climate Early Warning Systems and Disease Surveillance  <b>Kaushik Sarkar (Malaria No More)</b>
	Nigeria's negotiations of the Drafting of the WHO Pandemic Treaty  <b>Onyekachi Nwite-Eze (Ministry of Health, Nigeria)</b>	Assessing Infection Prevention and Control Practices in PEPFAR Supported Programs  <b>Maria Insua (US Department of State)</b>	First Nations Pandemic Research Preparedness Network (FIRST)  <b>Kristy Crooks (Hunter New England Health)</b>	Leveraging Health Systems for Global Health Security  <b>George Mgomella (US CDC)</b>	Enhancing FIND's Diagnostic Preparedness for EIDs: A Framework for Routine Response Activities  <b>Devy Emperador (FIND)</b>	Science and new learning from COVID-19 pandemic  <b>The Hon. Dr Firass Abiad (Ministry of Health, Lebanon)</b>	Global Health Education: Integrating climate into public health practice  <b>Rana Jawad Ashgar (GHSI)</b>
<b>Moderator</b>	<b>Emma Ross (Chatham House)</b>	<b>Deidre Williams (US Department of Defense)</b>	<b>Rebecca Ivers (University of New South Wales)</b>	<b>Marie Elliott (PNG Institute of Medical Research)</b>	<b>Rebecca Dunfee (DTRA)</b>	<b>Robin Davies (GHSN)</b>	<b>Otto Helve (Finnish Institute of Health and Welfare)</b>



Wednesday Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 10 Breakout Panel 4:45pm - 5:45pm</b>	<b>Community Engagement for Health Security</b>	<b>Climate change in the Pacific &amp; Disaster Risk Reduction</b>	<b>Countering CBRN Threats 1</b>	<b>Strengthening Health Security Resilience</b>	<b>Implementing One Health Across Regions 2</b>	<b>The Future of the IHR: Reflections from the IHR Review Committee</b>	<b>Integrating Early Action Reviews and 7-1-7 targets in Global Outbreak Response</b>
	Empowering Community Health Workers (CHWs) in Crisis Recovery: The PN PRIMA Program in Indonesia  <b>Anita Siti Fatonah (CISDI)</b>	A tale of two cyclones: Disaster Risk Reduction and Surgical Systems in Vanuatu  <b>Elizabeth McLeod (RCH)</b>	Identifying, Understanding and Countering WMD Disinformation  <b>Filippa Lentzos (Kings College London)</b>	Biosecurity Central: a publicly available web-based library of the most used biosecurity resources  <b>Tess Stevens (Georgetown University)</b>	Pharos: A global weather system for wildlife disease surveillance  <b>Ellie Graeden (Georgetown University)</b>	The IHR role in response, collaboration and assistance  <b>Aalisha Sakukhan (Ministry of Health and Medical Services, Fiji)</b>	Evaluating Outbreak Performance Metrics during an Anthrax Outbreak Response: 7-1-7 virtual training in Kenya  <b>Jedidah Kiprop (FELTP-Kenya)</b>
	Empowering Border Communities Through Community-Based Surveillance and Risk Communication  <b>Innocent Bidason Rwego (CORE Group)</b>	Aligning Disaster Risk Reduction and Surgical System Strengthening in Fiji  <b>Jemesa Tudravu (Ministry of Health and Medical Services, Fiji)</b>	Lessons for Health Security from Chemical Weapons Disinformation  <b>Gemma Bowsher (King's College London)</b>	Building Resilient Systems for Public Health Emergency Management – Botswana Public Health Institute  <b>Nokuthula Majingo (Botswana Public Health Institute)</b>	An evaluation of the One Health Frontline Field Epidemiology Training Program of Papua New Guinea, 2023  <b>Bethseba Peni (PNG Provincial Health Authority)</b>	The PHEIC/ Pandemic Conundrum  <b>Clare Wenham (LSE)</b>	Using 7-1-7 and Early Action Reviews to inform national planning for health security: Uganda's experience  <b>Issa Makumbi (Ministry of Health, Uganda)</b>
	Promoting Community-based Disease Surveillance for Enhanced Early Warning in Southern and West Africa  <b>Eron Karimuribo (Sokoine University of Agriculture)</b>	AI-driven Projections of Climate Risk for Surgical Infrastructure in Pacific Island Countries  <b>Christopher Horvat (University of Auckland)</b>	Fostering Global Biosecurity in Africa: Lessons from German Biosecurity Programmes Approach  <b>Stefan Kloth (Robert Koch Institute)</b>		Bridging Gaps and Building Resilience: Evaluating One Health Implementation in the Democratic Republic of the Congo  <b>Marc Yambayamba (University of Zurich)</b>	Discord in Article 43: travel, trade and health protection  <b>Roojin Habibi (University of Ottawa)</b>	Integrating 7-1-7 into outbreak detection and response workflows in Recife, Brazil  <b>Olivia Guaranha (Vital Strategies)</b>
<b>Moderator</b>	<b>Helen Evans (Burnett Institute)</b>	<b>Jonathan Abrahams (Monash University)</b>	<b>Rebecca Dunfee (DTRA)</b>	<b>Corina Monagin (DTRA)</b>	<b>Jonathan Gass (Tufts University)</b>	<b>Jobin Abraham (Resolve to Save Lives)</b>	<b>Mika Salminen (Finnish Institute for Health and Welfare)</b>



Thursday 20	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
7.00am - 8.00am Sponsored Sessions	<p align="center"><b>Sponsored Breakfast Sessions</b></p> <p align="center"><b>Resolve to Save Lives: 717 Alliance Networking Breakfast – (Room C4.2)</b></p> <p align="center"><b>Medicines for Malaria Venture: Revamping the Fight to Eliminate Malaria – (C4.4)</b></p> <p align="center"><b>LISDEL &amp; Global Health Advocacy Incubator: Strengthening health security policy, investment and institutional frameworks at national and subnational levels: lessons from CSO-led initiatives in Nigeria - (Room C4.3)</b></p>						
Session 11 Breakout Panel 8.00am - 9.00am	<b>Legal Responses to Disease Events</b>	<b>DNA &amp; Gene Synthesis</b>	<b>Engaging Faith-based &amp; Community Actors for Health Security</b>	<b>Utilizing Global Health Investments for Building Laboratory Capacity</b>	<b>Addressing Vaccine Challenges</b>	<b>Climate Change Impacts on Health Security in Africa</b>	<b>Ensuring Equity in Global Digital Cooperation</b>
	COVID-19 and Ugandan Law: the development and enforcement of the Public Health Act, 2020 -2021  <b>Martha Achan (Makerere University)</b>	A Global Common Mechanism to Safeguard DNA Synthesis Technology  <b>Tessa Alexanian (IBBIS)</b>	Religious Leaders calling for action to boost National Immunization Polio Vaccination Campaign  <b>Dinis Matsolo (PIRCOM)</b>	Burkina Faso's experience in setting up a national biobank framework NBF  <b>Soumeya Ouangraoua (Jhpiego)</b>	My body is a temple: Moral purity and COVID-19 vaccine hesitancy  <b>Mesfin Genie (University of Newcastle)</b>	Linking Climate to Preparedness and Early Action in Uganda and Nigeria  <b>Rabi Usman (R2SL)</b>	Global Digital Cooperation and Artificial Intelligence  <b>Denise Schalet (WHO)</b>
	Review of the list of notifiable conditions in Vanuatu, 2024  <b>Wendy Williams (Pacific Community)</b>	BRIDGE: a networked approach to equitable access and implementation of pathogen genomics for public health  <b>Ben Howden (University of Melbourne)</b>	The Role of Faith-Based Organizations during a Pandemic: A Case Study of Fiji's 2021 COVID-19 Experience  <b>Arieta Latianara (Fiji National University)</b>	The impact of COVID-19 data coordination in Guatemala on future outbreak response  <b>Victor Gallardo (Jhpiego)</b>	Accelerating COVID-19 vaccination coverage through integration with routine immunization and PHC in Kenya  <b>Coletta Kiilu (Amref Health Africa)</b>	Perceptions of the Climate-Health Nexus in Nigeria: Insights from Social Listening  <b>Kemisola Agbaoye (Nigeria Health Watch)</b>	Utilizing Novel Data Sources for the "Good Enough"  <b>Kaushik Sarkar (Malaria No More)</b>
	Legal Responses to COVID-19: Between International and Comparative Law  <b>Pedro Villarreal (Max Planck Institute)</b>	Enhancing Pandemic Preparedness in Africa: Synbio Africa's Global Catastrophic Biological Risks Initiative  <b>Geoffrey Otim (SynBio Africa)</b>	Enhancing COVID-19 Vaccination Coverage: A Comprehensive Approach in Indonesia  <b>John Leigh (AIHSP)</b>	Where next for NGS and other investments provided under COVID-19 response  <b>Martin Adams (GSSHealth)</b>	Standards for Official Statistics on Climate-Health Interactions  <b>Kanza Ahmed (UK Health Security Agency)</b>	Strengthening Digital Capacity Building: Youth Perspective  <b>Leah Goodman (Jacobs)</b>	
Moderator	<b>Roojin Habibi (University of Ottawa)</b>	<b>Jaime Yassif (NTI Bio)</b>	<b>Modeste Deffo (IFRC)</b>	<b>Collin Weinberger (US Department of Health and Human Services)</b>	<b>David Beckham (Queensland Nurses and Midwifery Union)</b>	<b>Virgile Kikaya (GHSN)</b>	<b>Nithin Ramakrishnan (Third World Network)</b>

Thursday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
Session 12 Breakout Panel 9.00am - 10.00am	Rapid Response Teams & Community Engagement	Mitigating Avian Influenza	Using the JEE & NAPHS as catalysts for change	Enhancing Contact Tracing & Detection	Implementing One Health Across Regions 3	Climate change & Mosquito-borne pathogens	Viral Haemorrhagic Fever Cross-border collaboration: Lessons from Africa
	Barriers and enablers to provincial rapid response teams in Papua New Guinea responding to public health alerts <b>Emmanuel Hapolo</b> (Department of Health, PNG)	Finnish Approach to Health Security - From a Pandemic to HPAI in Fur Farms <b>Otto Helve</b> (Finnish Institute for Health and Welfare)	Insights from the 2023 National Action Plan for Health Security (NAPHS) Annual Operational Planning in Nigeria <b>Lois Olajide</b> (Nigeria CDC)	Integrated Disease Surveillance and Response: Learnings from prototyping in three African countries <b>Christopher Lee</b> (R2SL)	Strengthening One Health Multisectoral Coordination Mechanisms at the Sub-national Level in Ethiopia, Kenya, and Nigeria <b>Innocent Bidason Rwego</b> (CORE Group)	Navigating the changing climate: Advancements in enhanced mosquito-borne surveillance and control <b>Andrea Thomas</b> (BlueDot Inc.)	Interagency Risk Communication and Community Engagement (RCCE) response to the 2022 EVD Outbreak in Uganda <b>Rachel James</b> (IFRC)
	The Red Cross Red Crescent approach to harnessing community action for health security <b>Abbey Byrne</b> (Australian Red Cross)	Innovative "Farmer to Farmer" Approach in the Control of an Emergency Disease: the avian Influenza Outbreak in Guinea <b>Lisette Kohagne Tongue</b> (FAO)	The JEEs-a One Health catalyst <b>Jorge Pinto</b> (FAO)	Accelerating COVID-19 Contact Tracing Capacity through Multi-Sectoral Collaboration Training in Indonesia <b>Nurul Huda</b> (Indonesia One Health University Network)	Enhancing One Health integration for zoonoses using a region-specific bottom-up approach: Experience from India <b>Nochiketa Mohanty</b> (Jhpiego)	The Impact of Flood 2022 on Malaria Incidence in Sindh, Pakistan <b>Mumtaz Ali Khan</b> (National Institute of Health)	Tackling Viral Haemorrhagic Fever (VHF) epidemics: the IFRC approach to regional cross-border collaboration <b>Henry Musembi</b> (IFRC)
	Strengthening uptake of novel Vector Control Tools via community awareness, engagement, and partnership <b>Kilon Manuv</b> (Institute of Medical Research, PNG)	Mapping the Risk of Spread of Avian Influenza Virus in Indonesia using multi-criteria decision modelling <b>Sri Irianingsih</b> (Ministry of Agriculture, Indonesia)	Data-Driven Insights and Projections in Global Health Security from Joint External Evaluations <b>Jussi Sane</b> (WHO EURO)	Promoting community empowerment & resilience via multistakeholder partnerships: the AFROHUN Kenya One Health Initiatives <b>Samuel Wanjohi</b> (AFROHUN Kenya)	FETP Frontline + One Health launch of new curriculum in 6 pilot countries <b>Linda Quick</b> (US CDC)	Assessment of impact of changing land-use on incidences of dengue in NCT Delhi, India <b>Vipasha Sharma</b> (Indian Institute of Technology Roorkee)	Uganda: Learning from Sierra Leone to develop a Safe and Dignified Burials training curriculum <b>Josephine Okwera</b> (Uganda Red Cross)
Moderator	<b>Paul Arbon</b> (Flinders University)	<b>Wasiq Khan</b> (WHO)	<b>Outi Kuivasniemi</b> (Ministry of Social Affairs and Health, Finland)	<b>Matthew Boyce</b> (Georgetown University)	<b>Maxine Whittaker</b> (James Cook University)	<b>James Lawler</b> (University of Nebraska Medical Center)	<b>Trevor Shoemaker</b> (US CDC)
Break 10.00am - 10.30am	Morning Tea, The Gallery						Morning Tea, The Gallery



Thursday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 13</b> <b>Breakout Panel</b> <b>10.30am - 11.30am</b>	<b>Enhancing National and Global Health Security through High-Level Isolation Unit Partnerships</b>	<b>Critical Health Security Challenges: Malaria &amp; TB</b>	<b>Health Security Capacity-Building in the Americas</b>	<b>Community Engagement in Outbreaks 1</b>	<b>Innovative Medical Countermeasures</b>	<b>Leveraging Civil-Military Health Security Engagement</b>	<b>Multidisciplinary tools for Outbreak Control</b>
	Networking high-level isolation units in the United States and globally: Building partnerships to advance preparedness  <b>Jocelyn Herstein</b> (University of Nebraska Medical Center)	Novel interventions to Mitigate Resistance to Artemisinin-based Combination Therapies in Uncomplicated Malaria  <b>Adam Aspinall</b> (Medicines for Malaria Venture)	Development of a Comprehensive Strategy for the Assessment of High Consequence Infectious Disease Programs in the US  <b>Angela Vasa</b> (University of Nebraska Medical Center)	Acknowledging community health workers roles in strengthening health systems resilience: Results from Indonesia  <b>Aufia Espresso</b> (CISDI)	Molecular Clamp2- A protein subunit vaccine platform with promise for future pandemics  <b>Noushin Jaberolansar</b> (University of Queensland)	Strategic health impacts of climate change on ADF operations and personnel throughout Australia and the Pacific  <b>Nathan George</b> (Australian Defence Force)	Rapid Multi-Method Assessment on Wet Market Biosecurity and Local Food Security in the Philippines  <b>Marianne Bongcac</b> (St Luke's Medical Center)
	Pre-hospital transfers for high-consequence infectious diseases using portable medical isolation units: Experience from Singapore  <b>Poh-Lian Lim</b> (NCID)	Optimizing Tuberculosis Diagnosis: A Case for Targeted Symptom Combinations Over WHO Screening  <b>Benson Otieno Ulo</b> (Amref Health Africa)	Gender-Inclusive Scientific-Political Public Health Communication Supporting Government COVID-19 Responses in Atlantic Canada  <b>Haorui Wu</b> (Dalhousie University)	Reaching Vulnerable Group through multisectoral partnership on COVID-19 Risk Communication and Community Engagement  <b>Yulianto Kurniawan</b> (DT Global)	Broad-spectrum antivirals as a crucial tool for pandemic preparedness  <b>Bangin Brim</b> (European Commission)	Prevalence or exposure to vector borne diseases and tuberculosis in Papua New Guinea Defence Force personnel and their families  <b>Krond Mond</b> (Papua New Guinea Defence Force)	Exploring Factors Affecting Childhood Vaccine and COVID-19 Vaccine Booster Uptake in Selected Regions of the Philippines  <b>Maria Margarita Lota</b> (University of the Philippines)
	Multidisciplinary cross-institution collaboration to advance paediatric, obstetric, and neonatal outbreak preparedness for high-consequence infectious diseases  <b>Sapna Sadarangani</b> (NCID)	Promoting the "partnerships-based approach" in the National Malaria and Vector Borne Disease Control Program  <b>Kaia Gamoga</b> (Institute of Medical Research, PNG)	Strengthen the Territorial Response in Public Health Surveillance through Community Health Surveillance Networks  <b>Ana Ragonesi Muñoz</b> (Abt Global)	Community-Based Rabies Control Program in Bali  <b>Pebi Suseno</b> (Ministry of Agriculture, Indonesia)	Treatment Innovation in Pandemic Prevention, Preparedness, Response and Resilience (PPR)  <b>Benoit Laleu</b> (Medicines for Malaria Venture)	Practical considerations for civil-military interaction during outbreaks & public health emergencies  <b>Alexandria Nysten</b> (Brown University)	Using Computational Epidemiology and Extreme Events Modeling Techniques to Estimate Epidemic and Pandemic Risk  <b>Nita Madhav</b> (Ginkgo Bioworks)
<b>Moderator</b>	<b>Aaron Resnick</b> (MedStar Washington Hospital Center)	<b>Lindsey Yessick</b> (US State Department)	<b>Louise Gresham</b> (Pax Sapiens)	<b>Helen Evans</b> (Burnett Institute)	<b>Oyebola Oyebanji</b> (FHI360)	<b>Ludy Suryantoro</b> (WHO)	<b>Valerie Nkamgang Bemo</b> (Gates Foundation)



Thursday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 14 Breakout Panel 11.30am - 12.30pm</b>	<b>Addressing the AMR Challenge 1</b>	<b>Mpox Challenges &amp; Response</b>	<b>Health Security in the Northern Hemisphere</b>	<b>Community Engagement in Outbreaks 2</b>	<b>Countering CBRN Threats 2</b>	<b>Technological &amp; Programmatic Innovation to Enhance Health Security</b>	<b>Elimination of Outbreaks with Severe Pandemic Potential: Lessons from New Zealand</b>
	Building Functional Multisectoral Coordination to fight AMR: Experiences from 13 Countries  <b>Fozo Alombah (Management Sciences for Health)</b>	Chicago Public Health Department twitter communications during the COVID-19 and mpox pandemics  <b>Matthew Boyce (Georgetown University)</b>	Arctic Health Security: Evolving Threats and Novel Opportunities  <b>Chelsea Payne (USAF)</b>	Cascading risk communication and community engagement efforts to support the DRC COVID-19 response  <b>Kristen Stolka (RTI International)</b>	Analytical Estimation of Novichok Exposure Risk and Economic Consequences Using an SCR Vertex Mathematical Model  <b>Tristan Learoyd (Emergent)</b>	Revolutionizing pathogen detection at the point-of-care: universal sample processing solutions  <b>Jon Arizti Sanz (Broad Institute, Harvard/MIT)</b>	A typology for describing pandemic response strategies and why we need it  <b>Michael Baker (Otago University)</b>
	AMR outbreak investigation and response in Fiji: a template for the Pacific region  <b>Ben Howden (University of Melbourne)</b>	Entry screening as a MPox surveillance tool: Evaluation of Islamabad International Airport (IIAP), Pakistan  <b>Zeba Nasir (Ministry of Health, Pakistan)</b>	Preparedness 2.0: how to make a new regional health security strategy relevant in different geopolitical and economical context  <b>Clare Wenham (LSE)</b>	Targeted Risk Communication and Community Engagement Campaigns during Pakistan's COVID-19 Response, 2020-23  <b>Majid Ali Tahir (National Institute of Health, Pakistan)</b>	Project GBD: Advancing Biosecurity and Biosafety in Southeast Asia  <b>Jintana Sriwongsa (Regional Public Health Laboratory Network)</b>	Leveraging technologies developed for COVID for future digital health needs  <b>Falelima Nati Ropati (Ministry of Health, Samoa)</b>	The Aotearoa New Zealand Covid-19 elimination strategy and what we can learn from it  <b>Amanda Kvalsvig (Otago University)</b>
	Cluster Randomised Controlled Trial of Antimicrobial Stewardship interventions in 16 Vietnamese hospitals  <b>Jaslyn Doshi (University of Sydney)</b>	Mitigating monkeypox outbreak in South-East Asia: What can we learn from the COVID-19 Pandemic?  <b>Yulinda Aini (National Research &amp; Innovation Agency)</b>	Preparedness for infectious disease incidence following flooding or heatwaves in Europe  <b>Nina Rise (Statens Serum Institut)</b>	Community-based Surveillance Review in Indonesia  <b>Andrew Prasetya Japri (DT Global)</b>	The UN Secretary-General's Mechanism  <b>Christine Uhlenhaut (UNODA)</b>	Scaling up Wolbachia implementation for sustainable control and elimination of dengue and arboviral diseases  <b>Katie Anders (Monash University)</b>	Evidence of exclusion and elimination response strategies to the Covid-19 pandemic from the Asia-Pacific Region  <b>Nick Wilson (Otago University)</b>
<b>Moderator</b>	<b>Jennifer Cohn (GARDP)</b>	<b>Cédric Apercé (Resolve to Save Lives)</b>	<b>Priya Basu (The World Bank)</b>	<b>Sharon Abramowitz (Georgetown University)</b>	<b>Nathan Paxton (NTI Bio)</b>	<b>Mukesh Chalwa (Aceso Global)</b>	<b>Jodie McVernon (Peter Doherty Institute)</b>
<b>Break 12.30pm - 2.00pm</b>	<b>Lunch, Poster Presentations, The Gallery</b>						<b>Lunch, Poster Presentations, The Gallery</b>
	<b>Sponsored Lunch Sessions</b> <b>Carter Center: Optimizing Global Health Security Through Mental Health – (Room C4.4)</b> <b>CEPI &amp; Global Affairs Canada: Strengthening Lab Biosafety and Biosecurity: Performance-Based Standards and a Roadmap Towards Implementing ISO35001– (Room Cockle Bay 1)</b> <b>FHI360: Achieving Impact at the Intersection of Primary Health Care and Global Health Security: Leveraging Experiences from LMICs – (Room C3.6)</b>						

Thursday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 15 Breakout Panel 2.00pm - 3.00pm</b>	<b>Addressing the AMR Challenge 2</b>	<b>Civil-Military Health Security Cooperation</b>	<b>Modelling and Simulation for Innovative Approaches to Outbreak Response</b>	<b>Preventing, Investigating &amp; Responding to Chemical &amp; Biological Events</b>	<b>Vector-borne Viral Disease Drivers</b>	<b>Analysis and Mapping of Policies for Emerging Infectious Diseases</b>	<b>Strengthening Multisectoral Mitigation Strategies for Human and Animal Biothreats</b>
	Creating national repositories for managing AMR data <b>Reshma Kakkar (APHL)</b>	Infectious Disease Outbreaks in Conflict Settings: Resetting Military and Civilian Integrated Response Capabilities <b>Bernard Owusu Agyare (Georgetown University)</b>	Forecasting of Vector Borne Diseases (VBD) Capability Development for Improved Deployed Force Planning <b>Emma McBryde (James Cook University)</b>	Disincentivizing State Bioweapons Development and Use <b>Nathan Paxton (NTI Bio)</b>	Dengue: A growing threat to global health security with new interventions <b>Joshua Wong (US CDC)</b>	Policy Analysis and Mapping in Research/ Decision-Making <b>Rebecca Katz (Georgetown University)</b>	Diversifying Stakeholder Engagement in One Health Initiatives <b>Erin Sorrell (Johns Hopkins Center for Health Security)</b>
	Active Surveillance of Carbapenem Resistant Organisms among High-risk Patients in Fiji <b>Alvina Lata (Ministry of Health and Medical Services, Fiji)</b>	Military Health Services in the context of the International Health Regulations: Perspectives from Lusophone Countries <b>Silvia Sousa (Ministry of Defence, Portugal)</b>	EpiDefend: Diseases Early Warning Tool <b>Peter Dawson (Defence Science And Technology Group)</b>	Investigative Interviews including joint interviews for suspicious biological events <b>Keith Hamilton (WOAH)</b>	Predictive Modeling of Zoonotic Viral Haemorrhagic Fever Spillover Risk: Identifying At-Risk Locations and Drivers for Targeted Public Health Interventions <b>Trevor Shoemaker (US CDC)</b>	Policy as Data: AMP for EID <b>Tess Stevens (Georgetown University)</b>	Threat Assessment Toolkit for One Health Preparedness, Detection and Response <b>Ekhlas Hailat (EMPHNET)</b>
	Advancing subnational level multisectoral coordination in Kenya for the containment of AMR <b>Nkatha Gitonga (Management Sciences for Health)</b>	Factors associated with chemoprophylaxis failure malaria among Bangladeshi UN peacekeepers in Africa <b>Syed Hassan Abdullah (SafetyNet)</b>	Bio-surveillance Decision Support System Development <b>Nick Golding (Curtin University)</b>	Enhancing Multisector Coordination and Response to Chemical Events through the ASEAN EOC Network <b>Meghan Cook (UK Health Security Agency)</b>	Recent Expansion of Arboviral Diseases Globally: Factors Driving Risk for Human Disease <b>Susan Hills (US CDC)</b>	AMP for EID in Practice: Childhood Vaccination Enforcement Mechanisms <b>Ciara Weets, (Georgetown University)</b>	Building Resilience Through Veterinary Services and Law Enforcement Cooperation <b>Madison Wimmers (WOAH)</b>
<b>Moderator</b>	<b>Rob Salerno (ICF)</b>	<b>Adam Levine (Brown University)</b>	<b>Isaac Bogogh (Toronto General Hospital)</b>	<b>Trevor Smith (Global Affairs Canada)</b>	<b>Jonathan Gass (Tufts University)</b>	<b>Josephina Campos (WHO Berlin Hub)</b>	<b>Abdinasir Abubakar (WHO)</b>
<b>Break 3.00pm - 3.30pm</b>	<b>Afternoon Tea, The Gallery</b>						<b>Afternoon Tea, The Gallery</b>

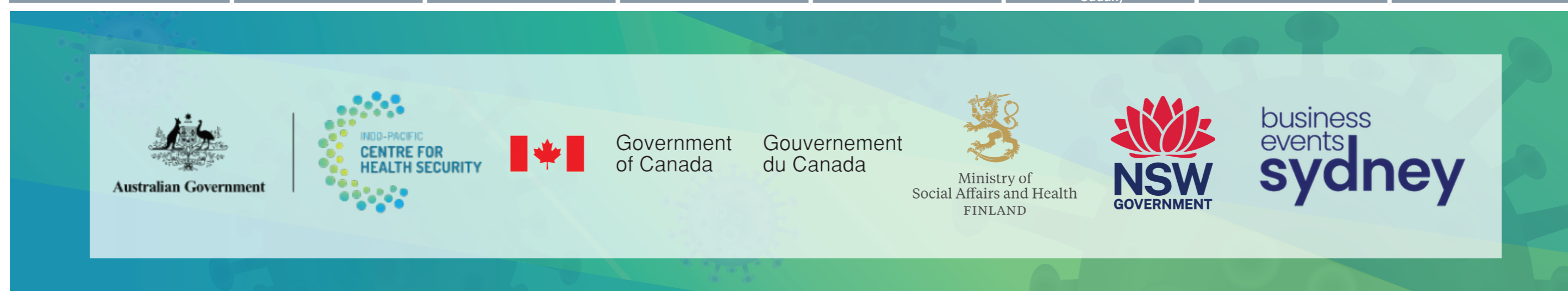




Thursday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 16</b> <b>Breakout Panel</b> <b>3.30pm - 4.30pm</b>	<b>Addressing the AMR Challenge 3</b>	<b>Inspiring One Health for Change</b>	<b>One Health in Action in India</b>	<b>Innovation in Detection &amp; Emergency Response</b>	<b>Australian Perspectives on Global Health Security</b>	<b>Strengthening Urban Preparedness for 21st Century Challenges</b>	<b>Supporting Health Security in Ukraine</b>
	Design & Implementation of AMR National Action Plans: Lessons from Asia and future directions  <b>Alvin Chua</b> (National University of Singapore)	Building One Health from the ground up: One Health Units as a model for integrated service delivery in African pastoralist areas  <b>Siobhan Mor</b> (University of Liverpool)	Enhancing Multisectoral Response Through Tiered Public Health Emergency and Disaster Management Training  <b>Dr. Meera Dhuria</b> (India CDC)	Dynamic Public Health Emergency Deployment Systems: Sierra Leone's Innovative Approach  <b>Sandi Genda</b> (US CDC)	Examining the gaps in global health security assessment frameworks through a social science intelligence lens  <b>Saiful Islam</b> (University of New South Wales)	Urban Zoonosis Challenges: A Multisectoral Approach for Preparedness and Mitigation  <b>Ludy Suryantoro</b> (WHO)	CDC's Global Health Protection Program in Ukraine  <b>Aimee Geissler</b> (US CDC)
	AMR gene and bacteria in the environment: a pilot for protocol for environmental surveillance in Thailand  <b>Saowapa Khotchalai</b> (International Health Policy Program)	One Health Community-Based Surveillance for disease prevention, detection and control in Kenya  <b>Miriam Ngure</b> (Kenya Red Cross Society)	Multisectoral Workforce Training to Enhance Outbreak Response: A One Health Approach  <b>Simmi Tiwari</b> (India CDC)	A framework for strengthening the country-level epidemic preparedness architecture: results from experience of four African countries  <b>Jobin Abraham</b> (R2SL)	Epistemic equity in the Global Health Security agenda  <b>Elisabeth McLinton</b> (Australian National University)	Safeguarding Public Well-being in Traditional Food Markets through Urban Policy and Collaborative Preparedness  <b>Jessica Kayamori Lopes</b> (WHO WPRO)	Building Resilient Health Systems: PEPFAR's Ongoing Impact in Post-Conflict Ukraine  <b>Ezra Barzilay</b> (US CDC)
	Integrated One Health information management for AMR containment in Indonesia  <b>Dealita Munichasari</b> (Prevalensi Nusantara, Indonesia)	Evaluation of zoonotic viral spillover risk on bat guano farms in Cambodia  <b>Teng Theara</b> (Tetra Tech)	Multisectoral Collaboration to Enhance the Detection of Emerging and Re-emerging Zoonotic Pathogens: A One Health Approach  <b>Shri Rajendra Ratnoo</b> (India CDC)	Strategic integration of molecular technology and surveillance to detect vector-borne pathogens and public health threats in Papua New Guinea  <b>Tamarah Koleala</b> (Institute of Medical Research, PNG)	Advances and future directions to strengthen health emergency and disaster risk management research  <b>Jonathan Abrahams</b> (Monash University)	Modelling the association between climate change and dengue incidence in the Philippines, 2010-2020  <b>Geminn Louis Apostol</b> (Ateneo de Manilla University)	Strengthening HIV Care Amid Conflict: The Role of the Information Management System  <b>Nataliya Podolchak</b> (US CDC)
<b>Moderator</b>	<b>Jennifer Cohn</b> (GARDP)	<b>Carolynn Poulsen</b> (Abt Global)	<b>Shailendra Sawleshwarkar</b> (University of Sydney)	<b>Andrew Nerlinger</b> (Global Health Security Fund)	<b>Selina Namchee Lo</b> (Australian Global Health Alliance)	<b>Mark Ho</b> (Ministry of Health, Singapore)	<b>Pedro Villarreal</b> (Max Planck Institute)



Thursday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 17</b> <b>Breakout Panel</b> <b>4.30pm - 5.30pm</b>	<b>Addressing the AMR Challenge 4</b>	<b>Open and Participatory Science for Disease Detection</b>	<b>Addressing Lassa Fever</b>	<b>Vaccinating Communities &amp; Vulnerable Population Groups</b>	<b>NAPHS Implementation &amp; Quality Improvement in Africa</b>	<b>Domestic Financing for Health Security in Africa</b>	<b>Data, Regulation, and Intelligence for Health Security</b>
	Engaging consumers on appropriate antibiotic use and tackling antimicrobial resistance: Evaluating a social behavior change in Cambodia  <b>Sochea Phok (Population Service International)</b>	An open science platform for predicting viral emergence  <b>Zoe O'Donoghue (Verena Institute)</b>	Preventing Lassa fever in Liberia: a replicable co-design process  <b>Vera Weah (AFROHUN)</b>	Lessons learned from experiences of persons with disabilities and OPDs during the COVID-19 pandemic response Australia and the Asia-Pacific region  <b>Jen Blyth (Deaf Australia)</b>	Accelerating national health security implementation through program management tools in the African Region, 2018-2023  <b>Jobin Abraham (RTSL)</b>	Domestic financing mechanisms for epidemic preparedness and response: Ghana's experience  <b>Harriet Aygyemang (Send Ghana)</b>	Who benefits from sharing pathogen genomic data?  <b>Elyssa Liu (National University of Singapore)</b>
	Enhancing Country Responses to AMR: Integrating Food and Agriculture Sectors with Progressive Management Pathway  <b>Armando Hoet (Ohio State University)</b>	Citizen science as a tool for enhancing arboviral vector surveillance in a resourced-constrained setting in the Pacific Islands  <b>Adam Craig (University of Queensland)</b>	Strategic Alliances for Vaccine Research and Development: Nigeria's Lassa Epidemiological Study  <b>Oyeronke Oyebanji (CEPI)</b>	How an urban ACCHO responded and collaborated  <b>Timothy Senior (RACGP)</b>	Transforming leadership to achieve change: connecting and strengthening leaders for better health security  <b>Julie Wah (RTSL)</b>	Securing dedicated domestic financing for health security: Learning from Ethiopia's approach  <b>Molla Godif (RTSL)</b>	An engineering-informed approach to global data regulation  <b>Ellie Graeden (Georgetown University)</b>
	WASH and Waste Management in Preventing AMR in Indonesian Healthcare Settings: Policy Implications  <b>Zahra Shahab (National Research &amp; Innovation Agency, Indonesia)</b>	Empowering non-state actors to design and implement effective context specific interventions to find people with Tuberculosis in Kenyan communities  <b>Anne Gorreti Karimi Munene (Amref Health Africa)</b>		Disability inclusive data collection and role of civil society organisations for improving pandemic service provision  <b>Wesley Pryor (Nossal Institute for Global Health)</b>	Program Management for Epidemic Preparedness (PMEP)  <b>Abraham Ejigu (RTSL)</b>	Innovative financing for outbreak response: Rapid Outbreak Investigation Funding (ROIF) mechanisms in Africa  <b>Catherine Cantelmo (RTSL)</b>	Infectious Intelligence: A Mixed-Methods Study to Facilitate Better Biosurveillance  <b>Sara Samuel (Columbia University)</b>
<b>Moderator</b>	<b>Gunnar Ljungqvist (Georgetown University)</b>	<b>Irene Lai (International SOS)</b>	<b>Jay Varma (SIGA Technologies)</b>	<b>Kerrie Wiley (University of Sydney)</b>	<b>Deng Akoi (Ministry of Health, South Sudan)</b>	<b>Andrew Nerlinger (Global Health Security Fund)</b>	<b>Josefina Campos (WHO Berlin Hub)</b>



Friday 21	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
<b>Session 18</b> <b>Plenary Session</b> <b>8.00am – 9.00am</b>	<p align="center"> <b>Genetic Sequencing Data Governance: Next Steps</b>  <b>Darling Harbour Theatre</b>  Ms Josefina Campos, Senior Technical Officer, WHO Hub for Pandemic and Epidemic Intelligence  Mr Nithin Ramakrishnan, Senior Researcher, Third World Network  Dr Mitch Wolfe, Vice President of Global Engagement and Governance, Gingko Bioworks  Moderator: Ms Outi Kuivasniemi, Deputy Director for International Affairs, Ministry of Social Affairs and Health, Finland </p>						
<b>Session 19</b> <b>Plenary Session</b> <b>9.00am – 10.00am</b>	<p align="center"> <b>COVID-19 Mis/Disinformation</b>  <b>Darling Harbour Theatre</b>  Ms Maria Cheng, Medical Writer, Associated Press  Dr Kirk Douglas, Director, Center for Biosecurity Studies, University of West Indies  Professor Edward Holmes, Professor of Virology, University of Sydney  Moderator: Ms Emma Ross, Head of Health Security, Chatham House </p>						
<b>Break</b> <b>10.00am - 10.30am</b>	Morning Tea, The Gallery			Morning Tea, The Gallery			
<b>Session 20</b> <b>Plenary Session</b> <b>10.30am - 11.30am</b>	<p align="center"> <b>Strengthening the Global Health Security Architecture</b>  <b>Darling Harbour Theatre</b>  Lady Roslyn Morauta, Chair, Board of the Global Fund  Dr Magda Robalo, Co-Chair of the UHC2030 Steering Committee  Mr Joseph Simmonds-Issler, Chief of Staff and Executive Lead of Governance, Strategy and Portfolio Division, CEPI  Ms Saima Wazed, Regional Director of the WHO South-East Asian Regional Office  Moderator: Dr Mika Salminen, Director General, Institute for Health and Welfare, Finland </p>						
<b>Session 21</b> <b>Plenary Session</b> <b>11.30am - 12.30pm</b>	<p align="center"> <b>Health Diplomacy in an Age of Geopolitical Challenges</b>  <b>Darling Harbour Theatre</b>  Ambassador Dr John Nkengasong, U.S. Global AIDS Coordinator and Senior Bureau Official for Global Health Security and Diplomacy, Department of State, USA  Ambassador Dr Lucas de Toca, Ambassador for Global Health, Department of Foreign Affairs and Trade, Australia  Moderator: Ms Maria Cheng, Medical Writer, Associated Press </p>						

Friday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
Break 12.30pm - 1.30pm	Lunch, The Gallery			Lunch, The Gallery			
Session 22 Breakout Panel 1.30pm - 2.30pm	Utilizing Data to Health Decision-Making	Mitigating CBRN Threats 3	Pacific Island Health Security: Fiji's experience in building & strengthening capacity	Innovating Laboratory Practices for Health Emergency Response	Advance Warning and Response Exemplars (AWARE)	AI and Health Security Threats	Improving Pandemic Financing
	Crossing the boundaries to improve the quality of cause of death data  Udaya Samanthilaka Hattotuwa Gamage (CDC Foundation)	The Boxwood Scenarios: Responding to future regional CBRN proliferation  David Heslop (University of New South Wales)	Population-based Age-stratified assessment of SARS-COV-2 Seropositivity in Fiji (PASS Fiji) 2022-2024  Isireli Koroituku (Fiji National University)	On-Demand, Integrated Lab Transport Systems for Epidemic Preparedness & Response  Luciana Maxim (VillageReach)	Advance Warning and Response Exemplars (AWARE) Project - Overview of interim findings of EWS for global health security  Wilmot James (Brown University)	AI and the Life Sciences: Safeguarding Technology, Rethinking Governance, and Preventing Catastrophe  Jamie Yassif (NTI Bio)	Strategies and Progress in Strengthening Financing Capacities among GHSA Member Countries  Abigail Lopez Rivera (US Department of Health and Human Services)
	Preventing future pandemics by addressing outbreak reporting barriers  Amish Talwar (Australian National University)	Toward Population-Level Rapid Retrospective Dosimetry: The Missing Link in Civilian, Military, and First Responder Radiation Protection  Ian Speers (Global Resonance Technologies, LLC)	Assessment of knowledge, attitudes, and readiness of healthcare workers to manage pathogens with critical antimicrobial resistance  Ana Suka (Ministry of Health & Medical Services, Fiji)	Catalyzing Change: Strengthening Public Health Labs to Enhance Global Health Security in Pakistan  Shahbaz Ahmad (Jhpiego)	Advance Warning and Response Exemplars (AWARE) Project - interim findings of EWS practices  Arunmozhi Balajee (The Global Fund)	Threat Net: A Metagenomic Surveillance Network for Biothreat Detection and Early Warning  Sid Sharma (Metropolitan Communicable Disease Control, WA)	Health Security Accountability Framework – a tool for transforming health security governance in Nigeria  Emmanuel Alhassan (Global Health Advocacy Incubator)
	Geo-spatial Distribution of Diphtheria Outbreak in Nigeria: Associations with vaccination coverage  Victoria Etuk (Institute of Human Virology, Nigeria)	Towards a Theory of Pandemic Proof PPE  Margaret Rush (Deloitte)	Innovative Cross Sectoral Local Government Engagement for Impactful Watershed Interventions in Fiji's Communities  Timoci Naivalulevu (Fiji National University)	Strengthening the Capacity of Laboratory Technicians in Biorisk in Guinea  Macire Sylla (Sante Plus)	Advance Warning and Response Exemplars (AWARE) Project - interim findings of EWS in Brazil  Natalia Pasternak (Columbia University)	Cybersubsecurity Concerns In Data Handling And Management  Rodel Jonathan Vitor (Philippine College of Veterinary Epidemiologists)	Financing Healthcare during Pandemics: A review of Appropriation in Aid in Kenya's sub-national level  Robert Rapando (Amref Health Africa)
Moderator	Christopher Lee (Resolve to Save Lives)	Christine Uhlenhaut (UNODA)	Joel Negin (University of Sydney)	Scott Becker (Association of Public Health Laboratories)	Amanda McClelland (Resolve to Save Lives)	Darren Menachemson (ThinkPlace)	Carmen Huckel Schneider (University of Sydney)



Friday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
Session 23 Breakout Panel 2.30pm - 3.30pm	<b>Regional Initiatives for Enhancing Health Security</b>	<b>Building Regional Health Networks &amp; Partnerships</b>	<b>What went right? Success stories in West African preparedness and response</b>	<b>A New Coalition for Sustainable Laboratories</b>	<b>Countering CBRN Threats 4</b>	<b>AI &amp; Epidemic Intelligence</b>	<b>Advancing Global Preparedness</b>
	Promoting Health Security through Cross-Border Collaboration: Gulf Cooperation Council Perspective  <b>Homoud Algarni (Public Health Authority, Saudi Arabia)</b>	Timor Leste-Thailand: Regional Partnership for NLSP Development  <b>Sarayut Radapong (Department of Medical Science, Thailand)</b>	Surveillance and laboratory systems strengthening technical assistance in action: the mpox outbreak in Ghana, 2022  <b>Danielle Barradas (US CDC)</b>	Multisectoral Approach to Sustainable Laboratories  <b>Keith Hamilton (WOAH)</b>	Health Security Systems Australia: A whole-of-government initiative for the protection of military-civilian personal against CBR threats  <b>Felicia Pradera (Defence Science &amp; Technology Organisation)</b>	Leveraging the latest advancements in artificial intelligence to increase infectious disease detection and assessment  <b>Jennifer Miniota (BlueDot Inc.)</b>	The Three-Legged Stool as a Model for Successful GHS Initiatives  <b>Susan Kaydos-Daniels (US CDC)</b>
	SHARP Joint Action - A European approach to strengthen preparedness against serious cross-border health threats  <b>Anna Katz (Finnish Institute for Health and Welfare)</b>	Network of networks: an evaluation of the Pacific Public Health Surveillance Network  <b>Meru Sheel (University of Sydney)</b>	One Health Coordination after Anthrax Alerts in Liberia and Sierra Leone, May 2022 and July 2023  <b>Gulu Gwesa (US CDC)</b>	Sustainable Laboratories in LMICs  <b>Sacha Wallace-Sankarsing (IFBA)</b>	Strengthening CBRNE Disaster Response Capability in Ukraine, and Similar Auster and Low-Resource Settings  <b>Donell Harvin (Harvard T.H. Chan School of Public Health)</b>	Using machine learning techniques to predict disease outbreaks from event-based surveillance data in Kenya  <b>George Agogo (US CDC)</b>	Using QMS Assessments to advance global health security in Kazakhstan  <b>Shynar Maretbayeva (ABT Global)</b>
	Scaling up quality manufacturing of pharmaceuticals in Africa to promote health security  <b>Adam Aspinall (Medicines for Malaria Venture)</b>	Towards ASEAN health union: Hospital Partnerships in the Vietnam-Cambodia Border  <b>Xuan Huong Nguyen (Phan Chau Trinh University)</b>	Multi-System Approach to Strengthening Outbreak Control Measures: Nigeria's Preparedness Effort to Prevent Marburg Virus Disease Importation in 2022-23  <b>Muhammad Saleh (US CDC)</b>	Global Partnership Support for Laboratory Capacity Building  <b>Trevor Smith (Global Affairs Canada)</b>	Chemical, biological, radiological, nuclear and explosive (CBRNE) capability in the age of artificial intelligence  <b>Joel Keep (University of New South Wales)</b>	Rumour monitoring and social listening using an AI tool, Talkwalker  <b>Dorinda Mabon (Ministry of Health and Medical Services, Fiji)</b>	GHS Index Measures Correspond with Better COVID Outcomes  <b>Jaime Yassif (NTI Bio)</b>
<b>Moderator</b>	<b>David Brett-Major (University of Nebraska Medical Center)</b>	<b>Joanne Mariasua (Ministry of Health, Vanuatu)</b>	<b>Oyeladun Okunromade (Nigeria CDC)</b>	<b>Ada Bacetty (DTRA)</b>	<b>Saskia Popescu (RAND)</b>	<b>Darren Menachemson (ThinkPlace)</b>	<b>Emmanuel Agogo (FIND)</b>



Friday, Cont'	Room C3.2	Room C3.3	Room C3.4	Room C3.5	Room C3.6	Cockle Bay 1	Cockle Bay 2
Session 24 Breakout Panel 3.30pm - 4.30pm				Hepatitis in Vulnerable Communities	Leveraging Next Generation Sequencing for Global Pandemic Preparedness	GHSA 2028: Spurring Collective Multisectoral Action in a Post-COVID-19 World	Improving pharmacological stewardship to strengthen global health security
				Hepatitis C elimination among under-served communities in Islamabad- Pakistan  Hassan Mahmood (Integral Global)	Implementation considerations for genomic surveillance  Noah Hul (APHL)	Leveraging Multisectoral, Multilateral Initiatives: The Global Health Security Coordination Office  Samantha Dittrich (GHSA Consortium)	Non-prescription dispensing of antibiotics by urban community pharmacies in Indonesia: a quasi-experimental study  Astri Ferdiana (University of Mataram)
				Gender and Risk Behaviors Association with Hepatitis-B Infections Among Liberia Military Personnel  Joseph Kowo Jr (Armed Forces of Liberia)	Sequencing knowledgebase and catalogue to guide clinical and public health decision-making  Anita Suresh (FIND)	Leveraging Non-Governmental Organizations to Strengthen the Implementation of the Global Health Security Architecture  Yujin Jeong (Korea Disease Control and Prevention Agency)	The Context of Antibiotic Use in Commercial Poultry Farms in Bangladesh: An Anthropological Exploration  SM Murshid Hasan (Mahidol University)
				Screening and Health Education Campaign on Hepatitis B infection among the urban waste handlers of Dhaka  Sadia Fatema Kabir (SafetyNet)	Country exemplars of genomic capacity building  Toni Whistler (The Global Fund)	Spurring Collective Multisectoral Action for Global Health Security in a Post-COVID-19 World  Ilya Plotkin (US Department of Health and Human Services)	Unlocking the Feasibility of Antimicrobial Stewardship in Community Pharmacies  Mohammed Shukry Zawahir (University of Sydney)
Moderator				Katie Gottschalk (O'Neill Institute)	Kenneth Wickiser (Colombia University)	Anna Katz (Finnish Institute for Health and Welfare)	Emmanuel Agogo (FIND)
Function 4:30pm - 5:30pm	Closing Reception and Award Ceremony, Cockle Bay Foyer				Closing Reception and Award Ceremony, Cockle Bay Foyer		



## Wednesday Sponsored Sessions

### Breakfast Sessions

7.00am - 8.00 am

- GARDP/SECURE:** Addressing the antibiotic access challenge: Market shaping interventions for AMR – (Room C3.4)
- Carter Center:** A Transformative Approach to Global Health Security: The Carter Center's Experience – (Room C4.2)
- Deloitte:** Pandemic-Proof PPE: Needs and Gaps in PPE Throughout the World – (Room C4.4)

### Lunch Sessions

12.45pm - 2.15pm

- Resolve to Save Lives:** Epidemics That Didn't Happen: how responsive health systems are preventing epidemics worldwide – (Room Cockle Bay 1)
- MTPConnect and CARB-X:** Antimicrobial Resistance; Access challenges and addressing the stagnating pipeline of new products in development – (Room C3.6)
- Chatham House & Global Health Security Fund:** Strategic stockpiling for supply chain resilience: Considerations for health emergency preparedness and deterrence by denial – (Room C4.4)

## Thursday Sponsored Sessions

### Breakfast Sessions

7.00am - 8.00 am

- Resolve to Save Lives:** 717 Alliance Networking Breakfast – (Room C4.2)
- Medicines for Malaria Venture:** Revamping the Fight to Eliminate Malaria – (Room C4.4)
- LISDEL & Global Health Advocacy Incubator:** Strengthening health security policy, investment and institutional frameworks at national and subnational levels: lessons from CSO-led initiatives in Nigeria - (Room C4.3)

### Lunch Sessions

12.30pm - 2.00pm

- Carter Center:** Optimizing Global Health Security Through Mental Health – (Room C4.4)
- CEPI & Global Affairs Canada:** Strengthening Lab Biosafety and Biosecurity: Performance-Based Standards and a Roadmap Towards Implementing ISO35001 – (Room Cockle Bay 1)
- FHI360:** Achieving Impact at the Intersection of Primary Health Care and Global Health Security: Leveraging Experiences from LMICs – (Room C3.6)

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# Global Health Security 2024

INTERNATIONAL CONVENTION CENTRE  
SYDNEY 18 - 21 JUNE 2024

*Organised by*



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