

14 – 16 October 2020

Webinar live streamed from The Kerry Packer Centre, University of Sydney

Wednesday 14 October 2020	
	<b>MENTORSHIP WORKSHOP</b> (for AAHMS Fellows, mentees and invited participants (online))
10.15 am – 12.45 pm	Engaging with policy and policymakers <i>Facilitators: Professor Louise Baur AM FAHMS and Professor Maree Teesson AC FAHMS</i>
5.00 pm – 5.45 pm	<b>NEW FELLOWS CELEBRATION (online)</b>
	<i>Announcement of the Academy's newly elected 2020 Fellows.</i>

Thursday 15 October 2020: PROGRESSING PRECISION MEDICINE	
9.30 am	<b>WELCOME TO COUNTRY</b> <i>Details TBC</i>
9.40 am	<b>WELCOME</b> <b>Professor Ingrid Scheffer AO FRS FAA PresAHMS</b> President, Australian Academy of Health and Medical Sciences <b>Professor Tony Cunningham AO FAHMS</b> NSW & ACT State Branch Chair, Australian Academy of Health and Medical Sciences
9.55 am	<b>KEYNOTE ADDRESS</b> <i>Chair: Professor Warwick Britton AO FAHMS</i>
	<b>Professor Judith Cho</b> Professor of Genetics and Genomic Sciences & Professor of Medicine, Gastroenterology, Icahn School of Medicine at Mount Sinai <i>Clinical applications of precision medicine at the Charles Bronfman Institute for Personalized Medicine</i>
10.40 am – 12.00 pm	<b>SESSION 1: PRECISION MEDICINE – WHERE ARE WE?</b> <i>Chair: Professor Warwick Britton AO FAHMS &amp; Associate Professor Kim Delbaere</i>
	<i>This session will explore advances and developments from a range of areas all progressing efforts to deliver on the promise of precision medicine.</i> <b>Professor Marcel Dinger</b> Head, School of Biotechnology and Biomolecular Sciences, The University of New South Wales <b>Professor Clare Scott FAHMS</b> Joint Division Head – Clinical Translation, ACRF Cancer Biology and Stem Cells, Walter and Eliza Hall Institute of Medical Research <b>Professor Chris Semsarian AM FAHMS</b> Deputy Directory and Head of Molecular Cardiology Program, Centenary Institute <b>Professor Tania Sorrell AM FAHMS</b> Director, Marie Bashir Institute, The University of Sydney
12.00 pm – 1.00 pm	<b>BREAK</b>

1.00 pm –2.40 pm	<b>SESSION 2: REALISING THE PROMISE OF PRECISION MEDICINE</b>
1.00 pm –1.45 pm	<i>Panel discussion: Breaking down barriers at the research-clinical interface</i> <i>Chair: Professor Roger Reddel FAA FAHMS</i>
	<p><i>The discussion will ask how we can advance research into precision medicine at the research-clinical interface, identifying barriers that remain to these endeavors and associated solutions.</i></p> <p><b>Professor Ian Alexander FAHMS</b> Senior Staff Specialist/Head, Gene Therapy Research Unit, The Children's Hospital at Westmead</p> <p><b>Professor Judith Cho</b> Professor of Genetics and Genomic Sciences &amp; Professor of Medicine, Gastroenterology, Icahn School of Medicine at Mount Sinai</p> <p><b>Professor Chris Goodnow FRS FAA</b> Executive Director - Immunogenomics Lab, Garvan Institute of Medical Research</p> <p><b>Professor Kathryn North AC FAHMS</b> Director, Murdoch Children's Research Institute</p> <p><b>Professor Ingrid Scheffer AO FRS FAA PresAHMS</b> President, AAHMS and Laureate Professor, Paediatric Neurology Research, The University of Melbourne and Florey Institute of Neuroscience and Mental Health</p>
1.45 pm–1.55 pm	<b>TRANSITION</b>
1.55 pm – 2.40 pm	<i>Panel discussion: Addressing the broader challenges and issues</i> <i>Chair: Professor Philip O'Connell FAHMS</i>
	<p><i>Discussion will consider the regulatory, societal, ethical and legal considerations associated with realising the promise of precision health – it will identify potential solutions to those challenges.</i></p> <p><b>Dr Gareth Baynam</b> Clinical Professor, Faculty of Health and Medical Sciences, The University of Western Australia</p> <p><b>Professor Michelle Haber AM FAHMS</b> Executive Director, Children's Cancer Institute</p> <p><b>Professor Margaret Otlowski</b> Professor of Law and Pro Vice Chancellor (Culture and Wellbeing), University of Tasmania</p> <p><b>Professor Robyn Ward AM FAHMS</b> Executive Dean, Faculty of Health and Medicine, The University of Sydney</p> <p><b>Professor Andrew Wilson</b> Professor and Director of the Menzies Centre for Health Policy, The University of Sydney</p>
2.40 pm–3.30 pm	<b>BREAK</b>
3.30 pm	<b>AAHMS AGM</b>
	<i>For AAHMS Fellows and Associate Members (online closed meeting)</i>
4.30 pm	<b>SCIENTIFIC MEETING CLOSE</b>
5.00 pm –5.45 pm	<b>AWARDS CELEBRATION (online)</b>
	<i>This celebration will include the announcement of the CSL Centenary Fellows and the inaugural recipients of the Academy's Jian Zhou Medal, alongside other announcements.</i>

Friday 16 October 2020: PROGRESSING PUBLIC HEALTH, PREVENTION AND CONTROL	
9.30 am	<p><b>WELCOME</b></p> <p><b>Professor Tony Cunningham AO FAHMS</b> NSW &amp; ACT State Branch Chair, Australian Academy of Health and Medical Sciences</p> <p><b>Professor Ingrid Scheffer AO FRS FAA PresAHMS</b> President, Australian Academy of Health and Medical Sciences</p>
9.35 am – 11.20 am	<b>SESSION 3: DELIVERING EFFECTIVE PREVENTIVE HEALTH</b>
9.35 am – 10.35 am	<p><b>KEYNOTE ADDRESS</b></p> <p><i>Chair: Professor Ingrid Scheffer AO FRS FAA PresAHMS</i></p>
	<p><i>In this session, we will consider the crucial role of preventive health in improving the nation's health and the role that a national strategy can play in delivering this goal in Australia.</i></p> <p><b>Professor Don Nutbeam FAHMS</b> Professor of Public Health, The University of Sydney &amp; Principal Senior Advisor, Sax Institute.</p> <p><i>Additional speakers to be announced</i></p>
10.35 am – 11.20 am	<p><b>Panel discussion: <i>Delivering effective preventive health in Australia</i></b></p> <p><i>Chair: Professor Don Nutbeam FAHMS</i></p>
	<p><b>Emeritus Professor Adrian Bauman FAHMS</b> Professor of Public Health, Charles Perkins Centre, The University of Sydney</p> <p><b>Professor Alex Brown FAHMS</b> Leader, Aboriginal Research Unit, SAHMRI</p> <p><b>Professor Lisa Maher AM FAHMS</b> Professor &amp; Program Head &amp; NHMRC Senior Research Fellow, The Kirby Institute</p> <p><b>Professor Simone Pettigrew</b> Head of Food Policy, The George Institute for Global Health</p>
11.20 am – 12.20 pm	<b>BREAK</b>
12.20 pm – 2.30 pm	<b>SESSION 4: PUBLIC HEALTH – LESSONS FROM A PANDEMIC</b>
12.20 pm – 1.20 pm	<p><b>The COVID-19 pandemic: What lessons can we take for the future from the pandemic so far?</b></p> <p><i>Chair: Scientia Professor Vlado Perkovic FAHMS</i></p>
	<p><i>This session will consider what lessons we may take from the pandemic so far and how these may help us address future pandemics and other health challenges.</i></p> <p><b>Professor Brendan Murphy FAHMS</b> Secretary, Department of Health</p> <p><b>Dr Kerry Chant PSM</b> Chief Health Officer, Deputy Secretary, Population &amp; Public Health, NSW Ministry of Health</p>
1.20 pm – 1.30 pm	<b>TRANSITION</b>

1.30 pm – 2.30 pm	<p><b>Panel discussion: Impacts of a pandemic – making the best of it</b>  <i>Chair: Professor Louise Baur AM FAHMS</i></p>
	<p><i>Discussion will consider the broader impacts of the pandemic and some of the unexpected opportunities, including ways in which we could capitalise on disruption to the health system, as well as lessons for the future about public perspectives and behaviour, and how we might incorporate these into efforts to address future health challenges.</i></p> <p><b>Professor Allen Cheng</b>          Professor of Infectious Diseases Epidemiology, The Alfred</p> <p><b>Professor Helen Christensen AO FASSA FAHMS</b>          Director and Chief Scientist, Black Dog Institute</p> <p><b>Professor Julie Leask</b>          Professor, Sydney Nursing School, The University of Sydney</p> <p><b>Professor James McCaw</b>          Professor in Mathematical Biology, Mathematics and Statistics, The University of Melbourne</p> <p><b>Dr Norman Swan</b>          Host, ABC Radio National Health Report and Coronacast podcast</p>
2.30 pm	<p><b>CLOSING REMARKS</b></p>
	<p><b>Professor Tony Cunningham AO FAHMS</b>  <b>Professor Ingrid Scheffer AO FRS FAA PresAHMS</b></p>
2.45 pm	<p><b>MEETING CLOSE</b></p>