

# Healthy Ageing Colloquium

**When: Wednesday, 17 August 2022**

Time: 12:00 PM – 6:30 PM

Where: Lecture theatre L6, Centenary Institute

**RSVP: [centenary.org.au/hac](https://centenary.org.au/hac)**

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## Program

<b>12:00 PM</b>	<b>Registration, meet and greet with light lunch</b>	
<b>12:30 PM</b>	<b>Welcome and introduction</b>	<b>Professor Mathew Vadas AO</b> Executive Director, Centenary Institute
<b>12:45 PM</b>	Facing the future: addressing frailty and dementia	<b>Professor Sue Kurrle</b> Director, Cognitive Partnership Centre, University of Sydney
<b>1:30 PM</b>	Research areas in the WEHI Healthy Development and Ageing Theme	<b>Professor Melanie Bahlo</b> Theme Leader for Healthy Development and Ageing, Walter and Eliza Hall Institute for Medical Research
<b>2:15 PM</b>	Human cardiac organoids to study environmental diseases	<b>Professor James Hudson</b> Group Leader, Cardiac Bioengineering Research Group, QIMR Berghofer
<b>3:00 PM</b>	The nutritional geometry of ageing	<b>Professor Steve Simpson AC</b> Academic Director of the Charles Perkins Centre and Executive Director of Obesity Australia
<b>3:45 PM</b>	<b>Short break</b>	
<b>4:10 PM</b>	We are as old as our blood vessels – what are the problems with ageing vessels?	<b>Professor Jenny Gamble</b> Head, Vascular Biology Program, Centenary Institute
<b>4:30 PM</b>	Mouse models for COVID-19 and long COVID	<b>Dr Matt Johansen</b> Postdoctoral Research Fellow, Centenary UTS Centre for Inflammation
<b>4:45 PM</b>	Mitochondria-targeted therapeutics to prevent age-associated muscle weakness	<b>Dr Dean Campelj</b> Research Officer, Biology of Ageing Laboratory, Centenary Institute
<b>5:00 PM</b>	<b>Closing remarks</b>	<b>Associate Professor Andy Philp</b> Head, Biology of Ageing Laboratory, Centenary Institute
<b>5:15 PM</b>	<b>Post event networking</b>	

