

EVENT PROGRAM

8:30 Registration

Opening Keynote:

9:10 **Major Challenges and Opportunities in the Urban Built Environment**
Prof. Mat Santamouris, *UNSW Professor of High Performance Architecture*

9:30 **BIOPHILLIA AND THE GREENING OF THE PUBLIC SPACE**
Landscape & Urban + Public
Moderated by: Caroline Pidcock - Director, PIDCOCK Architecture & Sustainability

As the world population continues to urbanise, how important will it become to incorporate biophilic design and to what scale?

Speaker Panel:

Damian Shultz - Director, TCL
David Cox - Director, Cox Architects
Jeremy Mansfield - Sustainability Manager, Lendlease
John Prentice - Principal, Woods Bagot

10:20 Morning Tea

11:10 **SUSTAINABILITY THROUGH THE CHAIN**
Interior Architecture + Multiple Dwelling
Moderated by: Robin Mellon - CEO, Supply Chain Sustainability School

With such strict national and international standards in supply chains how do you even begin to approach sustainability across the entire supply chain? What are some of the different considerations and touchpoints that need to be addressed?

Speaker Panel:

Chad Brown - Group Director, Thomson Adsett
Eugene Cheah - Director, Eugene Cheah Architecture
Kylie Mills - Director, Blukube Architecture
Marc Bernstein Hussmann - Director, Melbourne Design Studios
Stephen Hicks - Architect, David Barr Architects
Steffen Welsch - Director, Steffen Welsch Architects

12:00 **THE POWER OF PASSIVE**
Single Dwelling New
Moderator: Kirsty Sier - Deputy Editor, Architecture & Design

Cheaper utilities and lower amounts of general maintenance together form a win-win for sustainability, but is there enough knowledge around such alternative energy systems?

Speaker Panel:

Jeremy Spencer - Director, Positive Footprints
Nathan Cagliarini - Director, Adapt Architecture
Sarah Lebner - Architect, Light House Architecture & Science
Sven Maxa - Director, Maxa Design
Tim Hill - Director, TANDEM Design Studio

12:40 Lunch

1:20 **THE HEALTHY HOME**
Single Dwelling Alteration or Addition
Moderated by: Jamileh Jahangiri - Architect, Tanner Kibble Denton Architects

What are the new technologies and buildings products that can contribute or protect our health and the sustainability in existing residential projects?

Speaker Panel:

Adrian Light - Director, ONE20 Group
Jacqueline Bosscher - Director, The Design Commission
Jeremy Spencer - Director, Positive Footprints
Sarah Lebner - Architect, Light House Architecture & Science
Shae Parker McCashen - Director, Green Sheep Collective

2:10 **SUSTAINABILITY OF SCALE**
Education + Commercial
Moderated by: Shaila Divakarla - Standards & Technical Manager, GECA

There is no doubt that a project in education or commercial is a large-scale one, so how can an architect balance sustainability across the micro and macro scales, for a more holistic outcome?

Speaker Panel:

Chad Brown, Group Director - Thomson Adsett
Cecilia Kugler - Director, CK Design International
James Legge - Director, Six Degrees
Katie Barton Harvey - Sustainability Marketing Manager, GOLDOC
Milos Milutinovic - Senior Associate, Woods Bagot

3:00 **INNOVATING SUSTAINABLE BUILDING PRODUCTS**
Building Product + Innovation & Application
Moderated by: Michael Manikas, Head of Industry Development, Green Building Council of Australia

Does the rush to innovate better products and/or applications mean that we are developing new versions with reduced ecological impacts, or are we just shifting the problems further downstream?

Speaker Panel:

Brent Whyte - Managing Director, Whyte PR
Chris Arms - Director, CJ Arms
Donald Yates - CEO, Columbus Group
Greg Welsh - Director, Winya Indigenous Furniture
Johan Tijssen - Founder, GEOSIP
Lee Larbaletstier - BDM, Weathertex
Lisa Gasperotti - Sales Director, Above Left
Richard Evans - MD & Co-Founder, Cybannac

3:50 **PRESERVING OUR PAST, BUILDING OUR FUTURE**
Heritage
Moderated by: Sharon Veale, Chief Executive Officer and Partner at GML Heritage

As designers and communities still have much to gain from historic buildings, how do we balance conservation of our past with a more sustainable future? What are the different ways modern sustainability technologies can be incorporated into dated structures? And what are the challenges, as opposed to new builds?

Speaker Panel:

Adrian Light - Director, ONE20 Group
Anthony Uahwatanaahul - Director, K20 Architecture
James Legge - Director, Six Degrees
Nathan Cagliarini - Director, Adapt Architecture
Cameron Rosen - Managing Director, Australian Living

4:30 Close of Conference