

*Program*

## National Forum: Low Carbon Homes for Low Income Households

Wednesday 8<sup>th</sup> August 2018, 10.00am-5.30pm

Ocean Rooms, The Central, Innovation Campus, University of Wollongong (UOW), Squires Way, North Wollongong, NSW 2500

Time	Duration	Welcome	
09.30	30	Registration. Morning tea will be provided on arrival.	
10.00	5	<b>Opening and Acknowledgement of Country - Prof Paul Cooper</b> , Director, Sustainable Buildings Research Centre, UOW	
10.05	10	<b>University of Wollongong Welcome – Prof Judy Raper</b> , Deputy Vice-Chancellor Research and Innovation, UOW	
10.15	15	<b>CRC Low Carbon Living: Low Income Low Carbon Household Research</b>	<b>Scientia Professor Deo Prasad AO</b> , CEO, CRC Low Carbon Living
<b>Keynote Presentation 1</b>			
10.30	30	<b>Low Carbon Homes – Improve Affordability, Resilience and Wellbeing</b>	<b>Kellie Caught</b> , Senior Advisor, Australian Council of Social Service (ACOSS)
<b>Panel Session A</b>			
11.00	60	<b>Energy-related Challenges, Experiences and Perceptions of Low Income Households</b>	Panel Members/Organisations <ul style="list-style-type: none"> <li>• Janine Young, Energy and Water NSW Ombudsman</li> <li>• Dr Rowan Bedggood, Swinburne University of Technology, Chair of Group of Energy Efficiency Researchers (GEER), Australia</li> <li>• Dr Edgar Liu, Senior Research Fellow, City Futures Research Centre, University of NSW</li> <li>• Dr Larissa Nicholls, Centre for Urban Research, RMIT</li> </ul>
12.00	45	<b>Lunch &amp; networking</b>	
<b>Keynote Presentation 2</b>			

12.45	30	The Victorian Healthy Homes Program	Jonathan Leake, Director, Business and Built Environment, Sustainability Victoria
<b>Panel Session B</b>			
1.15	60	<b>Implementing Low carbon Homes for Low Income Households</b>	<p>Panel Members/Organisations</p> <ul style="list-style-type: none"> <li>• Emily Yip, Strategic Manager Residential Programs, Sustainability Programs Branch, NSW Office of Environment and Heritage</li> <li>• Patrick Ryan, Head of Impact and Innovation, St George Community Housing</li> <li>• Susanna Savolainen, Manager Environmental Sustainability, NSW Land and Housing Corporation</li> <li>• Dr Dan Daly, Sustainable Buildings Research Centre, University of Wollongong</li> </ul>
<b>Breakout Discussion Sessions</b>			
2.15	60	<p>Breakout Session 1:</p> <p><b>Impacts and Opportunities of New Policy Approaches and Levers</b></p>	<p>Potential topics/issues:</p> <ul style="list-style-type: none"> <li>• Introduction of a Universal Basic Energy Allowance Policy</li> <li>• Will ‘voluntary disclosure’ help or hinder low income households?</li> <li>• What policy levers are there to pull for private rental?</li> </ul>
		<p>Breakout Session 2:</p> <p><b>Energy and Services Supply Alternatives</b></p>	<p>Potential topics/issues:</p> <ul style="list-style-type: none"> <li>• Bills, equity and energy justice: don’t disadvantage the disadvantaged!</li> <li>• Community housing PV systems</li> <li>• Tariffs, transparency and advocacy</li> <li>• PV+airconditioning vs. building fabric+appliance upgrades</li> </ul>
		<p>Breakout Session 3:</p> <p><b>Addressing Health and Other Impacts on Low Income Households Through Low Carbon Homes</b></p>	<p>Potential topics/issues:</p> <ul style="list-style-type: none"> <li>• The low income household conundrum – they often already use very little energy – so how can we help?</li> <li>• Mould, mites and condensation - health impacts of poor housing.</li> <li>• Does ‘affordable’ conflict with ‘low carbon’ in our housing stock?</li> </ul>

3.15	30	Afternoon tea	
		Ministerial Address (TBC)	
3.45	20		Minister/Speaker TBC
		Summary Session	
4.05	30	Breakout Sessions Report Back	Breakout Session Facilitators/Leaders.
4.35	10	Forum Summary, Outcomes, and Close	Prof Paul Cooper, Director, Sustainable Buildings Research Centre, UOW
4.45	60	Drinks and optional technical tours of the Sustainable Buildings Research Centre and Team UOW Solar Decathlon House	