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| NATIONAL FORUMEngaging Citizens in Transitions to Low-Carbon Living |
| **Date** | 24th November 2017 |
| **Time** | 9.00 – 16.30  |
| **Venue** | **Engineers Australia, 600 Bourke Street, Melbourne** |
| **Objectives** | We have the technology & expertise available to achieve significant reductions in greenhouse gas emissions from the built environment. However, issues such as perceived lack of demand for low carbon solutions, lack of public and business awareness of potential benefits, and a disorganized evidence-base are impeding the implementation of low-carbon solutions. How can policy makers overcome such barriers and more effectively engage citizens in transitions to low-carbon and sustainable urban living?This forum will present the latest research and tools from the CRC-LCL, partners and collaborators that address these issues. It will provide an interactive discussion about new opportunities for businesses, communities and individuals to be engaged and empowered to transition to low-carbon behaviours and practices. It will offer policy makers insights into goals and governance, community engagement, media and technology, and the evidence, education and innovation opportunities for supporting the urban transitions necessary to achieve our climate and sustainable development goals. The insights and ideas shared and generated at this forum will be documented and developed into a discussion paper for policy makers on recommendations for better engaging citizens in transitions to low carbon living. |
| **Audience** | CRCLCL project members, industry partners, policy maker, government  |
| PROGRAM |

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| **Time** | **Welcome** |
| **09.00**  | Registration (tea, coffee and sweet snacks will be provided on arrival) |
| **09.30** | Welcome and Acknowledgement of traditional owners – Professor Peter Graham, CRC-LCL Node Leader Smart-Low Carbon Cities  |
| **09.40**  | Introduction first Panel by Facilitator Tanya Ha |
| **09.45** | **Panel 1: The ‘*Climate Friendly Citizen*’** **Can we Influence Behaviour and Social Practice to Live More Sustainably in Cities?** |
| Prof. Aleks Subic DVC Research Swinburne University of Technology |  |
| Prof. Jane FarmerDirector Swinburne Institute for Social Innovation |  |
| Prof. Peter NewtonProject LeaderResearch Leader ‘Low Carbon Precincts’Centre for Urban Transition Swinburne University of Technology | Attitude-Action Gaps and the Prospect of Behaviour Change |
| Leonie WalshFormer Victorian Chief Scientist |  |
| Hon Robert Hill ACChairman of CRC for Low Carbon Living | Policy, the market, innovation? What helps Australian’s become more climate friendly? |
| Dr. Vivienne Waller Project LeaderCentre for Urban Transition Swinburne University of Technology | RP2019 – Carbon Reductions from Composting Food Waste for Food Production*Fitting Recycling Models to Urban Forms*  |
| Dr. Yoshi KashimaSchool of Psychological Sciences University of Melbourne | RP3012 – Environmental Attitudes – Low Carbon Behavioural Practice*Transformation to Low Carbon Living: Social Psychology of Low Carbon Behavioural Practice* |
| **11.00** | **Panel 2: Evidence, Education & Innovation*****How Do we Learn and Share Knowledge on Low-Carbon Urban Living in Ways that Support and Influence Big Decisions and Innovation?*** |
| Dr. Vanessa Rauland Project Coordinator ‘Decarbonising Cities and Regions’Curtin University Sustainability Policy Institute | RP3020 – Influencing change through a low carbon schools community program*Scaling up Peer to Peer School Community Group* *Encouragement*  |
| Mark Eckermann Product Innovation Manager S3MITBluescope Australia and New Zealand | RP1037 – Making an evidence-based case to potential customers: Driving Increased Utilisation of Cool Roofs on Large Footprint Buildings*Making an Evidence-Based Case to Potential Customers*  |
| Cecille Weldon Director, Weldonco | *Influence through Language (for Real Estate Agents and other Professionals)* |
| Amanda Lawrence Analysis & Policy Obersvatory (APO) Swinburne University of Technology | *The Low Carbon Living Knowledge Hub – The Evidence-Base for Low-Carbon Policies and Practices*  |
| Kriston Symons AECOMEnd Market DirectorBuildings & Places, Australia and New Zealand | RP1009 - Closing the Loop Project |
| Dr. Stephen GlackinCentre of Urban TransitionsSwinburne University of Technology | *Greening the Grey Fields – Co-Development & Precinct Information Modelling*  |
| **12.30**  | **Lunch**  |
| **13.30** | **Panel 3: Media & Technology****How can we Harness the Influence of Traditional and Social Media, and the ‘Internet of the Things’ to Facilitate Sustainable Urban Transitions?** |
| Dr. Josh Byrne Josh Byrne & Associates Curtin University CUSP  | RP3009 – High Performance Housing – Monitoring, Evaluating and Communicating the Journey*Media Impact and Engagement with Sustainable Housing* |
| Prof. Kath Hulse Director Centre of Urban TransitionsSwinburne University of Technology | RP3021 – Media and Communication Strategies to Achieve Carbon Reduction Through Renovation of Australia’s Existing Housing*Media Mapping and Digital Media Strategies*  |
| Prof. Mark BurryDirectorSwinburne Smart Cities Research Institute | *Learning from Barcelona – The Smart Citizen*  |
| John GardnerTeam LeaderConsumers and Resource Use – AUSS, Land and Water CSIRO | RP3016 – The EnergyFit Homes Initiative: Empowering ConsumersRP3029 – Driving a National Social Media Conversation on Energy Efficient Housing*Quantitative Survey Work on People’s Attitudes to Sustainable Housing*  |
| Tina Perinotto Managing EditorThe Fifth Estate | The impact of News Feeds |
| Prof. Hussein DiaSwinburne Smart Cities Research Institute | Digital innovations and disruptive mobility – Mapping the value beyond the hype  |
| **14.45** | **Panel 4: Goals & Governance****How do we Better Target Government Policies to Influence Citizens and what Behaviour Research could Help Mitigate the Climate Impacts of Cities?** |
| Sandy HollwayDeputy Chair – CRC for Low Carbon Living |  |
| Dr. Stephen WhiteEnergy Efficiency Domain Leader, CSIRO – Program Leader Engaged Communities | *Built for Life* |
| Jodie PipkornDirector, Residential Buildings TeamDepartment of the Environment and EnergyAustralian Government |   |
| Kath RowleyExecutive Director, Climate Change Division, Department of Environment, Land, Water and PlanningState Government of Victoria |  |
| Stephanie ZierschCEO – Stakeholder Strategy & CoordinationSustainability Victoria |  Climate Change Social Research  |
| Neal Lawson Deputy CEO - Melbourne Metro Trains |  |
| **16.00** | **Prof. Peter Graham – Recap: Key Points from each Panel Session** |
| **16.15** | **Discussion & Next Steps** |
| **16.30** | **Meeting Close** |