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| NATIONAL FORUM  Engaging 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 Farmer  Director  Swinburne Institute for Social Innovation | |  |
| Prof. Peter Newton  Project Leader  Research Leader ‘Low Carbon Precincts’  Centre for Urban Transition  Swinburne University of Technology | | Attitude-Action Gaps and the Prospect of Behaviour Change |
| Leonie Walsh  Former Victorian Chief Scientist | |  |
| Hon Robert Hill AC  Chairman of CRC for Low Carbon Living | | Policy, the market, innovation? What helps Australian’s become more climate friendly? |
| Dr. Vivienne Waller  Project Leader  Centre 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 Kashima  School 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 S3MIT  Bluescope 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 AECOM  End Market Director  Buildings & Places, Australia and New Zealand | | RP1009 - Closing the Loop Project |
| Dr. Stephen Glackin  Centre of Urban Transitions  Swinburne 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 Transitions  Swinburne 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 Burry  Director  Swinburne Smart Cities Research Institute | | *Learning from Barcelona – The Smart Citizen* |
| John Gardner  Team Leader  Consumers and Resource Use –  AUSS, Land and Water CSIRO | | RP3016 – The EnergyFit Homes Initiative: Empowering Consumers  RP3029 – Driving a National Social Media Conversation on Energy Efficient Housing  *Quantitative Survey Work on People’s Attitudes to Sustainable Housing* |
| Tina Perinotto  Managing Editor  The Fifth Estate | | The impact of News Feeds |
| Prof. Hussein Dia  Swinburne 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 Hollway  Deputy Chair – CRC for Low Carbon Living | |  |
| Dr. Stephen White  Energy Efficiency Domain Leader,  CSIRO – Program Leader Engaged Communities | | *Built for Life* |
| Jodie Pipkorn Director, Residential Buildings Team  Department of the Environment and Energy  Australian Government | |  |
| Kath Rowley  Executive Director, Climate Change Division,  Department of Environment, Land, Water and Planning  State Government of Victoria | |  |
| Stephanie Ziersch  CEO – Stakeholder Strategy & Coordination  Sustainability 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** | |