

Research Advisory Forum

Economics, Policy and Planning (Thought Leadership)

20 JUNE 2019 | Australian Institute of Sport
Leverrier St, Bruce ACT 2617

ITEM	PRESENTER
9:00 Registration	
Welcome tea & coffee	
9:30 Opening & housekeeping	Greg Christopher , Bushfire and Natural Hazards CRC
Welcome	Richard Thornton , Bushfire and Natural Hazards CRC
9:45 MC - overview and expectations	Farah Beaini , Bushfire and Natural Hazards CRC & Deakin University
Setting the scene (how do we prepare for the future)	Mark Crossweller , Department of Home Affairs
10:15 Morning tea	
10:45 Presentations	
Scientific diversity and uncertainty in risk mitigation policy and planning	Jessica Weir , Bushfire and Natural Hazards CRC and Western Sydney University
Economics of bushfire and natural hazards	Veronique Florec , Bushfire and Natural Hazards CRC & University of Western Australia
Decision support system for optimal natural hazard mitigation	Holger Maier , Bushfire and Natural Hazards CRC & University of Adelaide
Mapping and understanding vulnerability and risks (Risk Ownership Framework)	Celeste Young , Bushfire and Natural Hazards CRC & Victoria University
Urban planning for natural hazard mitigation	Alan March , Bushfire and Natural Hazards CRC & University of Melbourne
Optimising post-disaster recovery interventions in Australia	Mehmet Ulubasoglu , Bushfire and Natural Hazards CRC & Deakin University
Catastrophic and cascading events: planning and capability	Andrew Gissing , Bushfire and Natural Hazards CRC & Risk Frontiers
The Australian Natural Disaster Resilience Index	Melissa Parsons , Bushfire and Natural Hazards CRC & University of New England
Cost-effective building mitigation strategy for earthquake risk	Michael Griffith , Bushfire and Natural Hazards CRC & University of Adelaide
Enhancing resilience of critical road infrastructure	Sujeeva Setunge , Bushfire and Natural Hazards CRC & RMIT
Natural hazard exposure information modelling framework	Mark Dunford , Geoscience Australia
12:45 Lunch	
13:30 Influencing and supporting change to policy and practice in government departments and agencies	Steve Dovers , Bushfire and Natural Hazards CRC & Australian National University
14:00 Discussion and explanation of breakout groups	Farah Beaini , Bushfire and Natural Hazards CRC & Deakin University
14:10 Breakout groups	Group leaders
Groups to explore research utilisation pathways and opportunities, including tools under development that:	
• Demonstrate the value of economic models for evaluating mitigation and recovery	Ed Pikusa , Department of Environment and Water, SA
• Provide evidence and case studies, and methods of communication to influence policy and strategy for disaster resilience	Holly Foster , Emergency Management Victoria
15:15 Breakout group outcomes discussion (investment opportunities)	MC and group leaders
15:30 Afternoon tea	
15:45 Group leader panel and floor discussion / Q&A	Facilitated by Farah Beaini , Bushfire and Natural Hazards CRC & Deakin University
Summary Summary of outcomes – utilisation ideas from each group	
Open discussion / Q&A	
16:15 Closing statement and next steps	John Bates , Bushfire and Natural Hazards CRC
16:30 Conclusion	