

## RESEARCH ADVISORY FORUM BUSHFIRE AND NATURAL HAZARDS CRC





NSW RFS HEADQUARTERS 15 CARTER ST LIDCOMBE, SYDNEY

| 9:00  | Opening   |  |   |   |  |  |
|-------|---|--|---|---|--|--|
| 9:30  | Chris Bearman: Practical decision tools for improved decision-making in complex, time-constrained and multi-team environments                         |  |   |   |  |  |
| 9:50  | Rob Heaslip: National Mental Health and Wellbeing Study of Police and Emergency Services  |  |   |   |  |  |
| 0:10  | Celeste Young: Building stregnth and capability through diversity   |  |   |   |  |  |
| 0:30  | Andrew Gissing: Catastrophic and Cascading Events   | -  |   |   |  |  |
| 10:50 | Beth Ebert: Forecasting impact for severe weather   |  |   |   |  |  |
| 11:10 | Break   |  |   |   |  |  |
| 1:25  | Vivienne Tippett: Effective risk and warning communication during natural hazards   |  |   |   |  |  |
| 1:45  | Kevin Ronan: Child-centred disaster risk reduction  |  |   |   |  |  |
| 2:05  | Mel Taylor and Kat Haynes: Building resilience through flood risk communication   |  |   |   |  |  |
| 2:25  | llona McNeill: Improving the role of hazard communication in increasing residents' preparedness and response planning for recurring natural hazards   |  |   |   |  |  |
| 2:45  | Lunch   Tour of the RFS State Operations Centre   |  |   |   |  |  |
| 3:20  | 3MT   |  |   |   |  |  |
| 3:40  | Steve Dovers: Policies, institutions and governance   |  |   |   |  |  |
| 14:00 | Melissa Parsons: The Australian natural disaster resilience index: A system for assessing the resilience of Australian communities to natural hazards |  |   |   |  |  |
| 14:20 | Sarb Johal: Barriers and enablers to long term recovery of communities  |  |   |   |  |  |
| 14:40 | Mehmet Ulubasoglu: Pre-disaster multi-hazard damage and economic loss estimation model  |  |   |   |  |  |
| 15:00 | Break   | ↓ BREAK OUT SESSIONS —   |   |   |  |  |
|       |   | BLACKWATTLE & MELALEUCA  | RED CEDAR & TURPENTINE  | GREVILLEA   |  |  |
| 5:15  | Christine Owen: Utilisation workshop  | The Australian natural disaster resilience index: A system for assessing the resilience of Australian communities to natural hazards | Child-centred disaster risk reduction   | Practical decision tools for improved decision making in complex, time-constrained and multiteam environments |  |  |
| 6:00  |   | Barriers and enablers to long term recovery of communities   | Effective risk and warning communication in increasing residents preparedness and response planning and response planning for natural hazards | Building stregnth and capability through diversity  |  |  |
| 6:45  |   | Pre-disaster multi-hazard damage and economic loss estimation model  | Building resilience through flood risk communication  | National Mental Health and Wellbeing Study of Police and Emergency Services                                   |  |  |
| 7:30  |   | Close  |   |   |  |  |
| 8:00  | Conial Function   |  |   |   |  |  |
| 0:00  | - Social Function   |  |   |   |  |  |



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| TIME  | MOUNTAINASH EAST & WEST   |  |   |  |                                       |  |  |
|-------|---|--|---|--|---------------------------------------|--|--|
| 7:30  | Breakfast   |  |   |  |                                       |  |  |
| 8:00  | Opening day 2 - Sarah Mizzi   |  |   |  |                                       |  |  |
| 8:10  | Utilisation panel session – Facilitator Christine Owen. Panel members –<br>Kat Haynes, Mel Taylor, Jessica Weir, Steve Dovers and Noreen Krusel |  |   |  |                                       |  |  |
| 9:10  | Jeremy Russell-Smith: Scoping remote north Australian community resilience and developing governance models through action research             |  |   |  |                                       |  |  |
| 9:30  | Stephen Sutton: Northern Australian Bushfire and Natural Hazard Training  |  |   |  |                                       |  |  |
| 10:00 | Tim Neal: Hazards, culture and Indigenous communities   |  |   |  |                                       |  |  |
| 10:20 | Break   |  |   |  |                                       |  |  |
| 10:40 | Holger Maier: Decision support system for assessment of policy and planning investment options for optimal natural hazard mitigation            |  |   |  |                                       |  |  |
| 11:00 | Veronique Florec: Economics of natural hazards  |  |   |  |                                       |  |  |
| 11:20 | Break   |  |   |  |                                       |  |  |
| 11:40 | Alan March: Integrated urban planning for natural hazard mitigation   |  |   |  |                                       |  |  |
| 12:00 | ■ Blythe McLennan: Enabling sustainable emergency volunteering - Adapting the sector  |  |   |  |                                       |  |  |
| 12:20 | Darja Kragt: Enabling sustainable emergency volunteering - Changing management practice   |  |   |  |                                       |  |  |
| 12:40 | Sign off – John Bates   |  |   |  | 1                                     |  |  |
| 12:50 | Lunch   Tour of the RFS State Operations Centre   | BREAK OUT SESSIONS   |   |  |                                       |  |  |
|       |   | BLACKWATTLE & MELALEUCA  | RED CEDAR & TURPENTINE  | GREVILLEA  | SNOWGUM                               |  |  |
| 13:20 | Christine Owen: Utilisation workshop  | Decision support system for assessment of policy and planning investment options for optimal natural hazard mitigation | Northern Australian Bushfire and<br>Natural Hazard Training   | Enabling sustainable emergency volunteering - Adapting the sector          | Catastrophic and Cascading Events     |  |  |
| 14:05 |   | Integrated urban planning for natural hazard mitigation  | Scoping remote north Australian community resilience and developing governance models through action research | Enabling sustainable emergency volunteering - Changing management practice | Forecasting impact for severe weather |  |  |
| 14:50 |   | Economics of natural hazards   | Hazards, culture and Indigenous communities   |  |                                       |  |  |
|       |   |  |   |  |                                       |  |  |





