**ISLAND ARKS SYMPOSIUM V – FIJI 0CTOBER 2017**

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|  | Monday 23rd | Tuesday 24th | Wednesday 25th | Thursday 26th | Friday 27th |
| 0900 |  | Opening *Sangeeta Mangubhai* | Plenary – *Randy Thaman*The Silent Invasion and Depopulation of Our Island Arks: The Destruction of Pacific Island Life by Alien Plants, Animals and Diseases | Keynote - Regulatory tools a must for watershed management for the Great Barrier Reef.*Jon Brodie* | Workshop Session.“ON WRITING” |
| 0930 |  | Introductory Session *Jo Ritchie & Derek Ball* | The Pacific Invasives Partnership – A Model for Regional Collaboration on Invasive Species*David Moverley****Presented by Philip Andreozzi*** | Merging traditional community-based management approaches and catchment modeling to address land-based impacts to coastal ecosystems in Fiji *Akanisi Caginitoba\*, Sangeeta Mangubhai, Isoa Koroiwaqa, Sirilo Dulunaqio, Stacy D. Jupiter, Christopher Brown, Amelia Wenger* |
| 1000 |  | Morning Tea | Morning Tea | Morning Tea |
|  |  | Session 1 - Community | Session 4 – Invasive Species | Session 7 – Seagrass systems |
| 1030 |  | Biocultural approaches for ridge to reef management in Solomon Islands*Joe McCarter, Eleanor Sterling, Chris Filardi, Stacy Jupiter*  | MULTI ISLAND, MULTI INVASIVE SPECIES ERADICATION IN FRENCH POLYNESIA DEMONSTRATES ECONOMIES OF SCALE*Richard Griffiths, S. Cranwell, David Derand, Thomas Ghestemme, David Will, Jason Zito, Tommy Hall,* Madeleine Pott, Glen Coulston | Keeping Balance: the Status and Importance of Seagrass Ecosystems in the Pacific Oceanscape *Gilianne Brodie, Jeremy Hills, Cherie Morris, Namrata Chand, Katy Soapi& Posa Skelton**Jeremy Hills to present* |
| 1050 |  | Can marine conservation agreements deliver biodiversity, fisheries and sustainable financing outcomes in Fiji?*Sangeeta Mangubhai, Helen Sykes, Marita Manley, Ruci Lumelume, Sirilo Dulunaqio, Margaret Fox, Yashika Nand, Lida Teneva* | Invasive ants and island conservation: the increasing need, management record, and future prospects*Ben Hoffman* | Mapping Spatial Occurrence of Seagrass Meadows in Suva Lagoon*Namrata Chand , Gilianne Brodie, Jeremy Hills , Posa Skeltonand Nathan Wales*  |
|  |  |  |  | Session 8 - Prioritisation |
| 1110 |  | Achieving Forest Conservation in Fiji through Payment for Ecosystem Services Schemes: A case study from Kilaka Forest*Ruci Lumelume, Sangeeta Mangubhai, Sirilo Dulunaqio* | THE ANT AND MEALYBUG INVASION OF FIJI:Are alien ants and their allies a greater threat to food, health, livelihood and environmental security than climate change?*Randy Thaman* | MANAGING FOR ISLAND RESILIENCE THROUGH SCENARIO PLANNING WITH LINKED LAND-SEA MODELS *Jade M.S. Delevaux\*, Kostantinos A. Stamoulis, Kim A. Falinski, Stacy Jupiter, Leah Bremer, Alan M. Friedlander, Rachel Dacks, Kimberly Burnett, Anders Knudby, Tamara Tiktin* |
| 1130 |  | In Hawaiʻi, Cooperative Conservation is How We Roll*David Duffy, Christy Martin* | BATTLING INVASIVE SPECIES IN THE PACIFIC: OUTCOMES OF THE REGIONAL GEF-PAS PROJECT*David Moverley* | SEASCAPE MODELS REVEAL PLACES TO FOCUS CORAL REEF FISHERIES RESTORATION*\*KA Stamoulis, JMS Delevaux, M Poti, MK Donovan, J Lecky, B Costa, MS Kendall, ID Williams, SJ Pittman, LM Wedding, AM Friedlander* |
| 1150 |  | Building resilience in indigenous communities through engagement *A.T Marsh, J.M Green, L Ford, R Wallace, K Guthadjaka,*  | WINNING THE HEARTS AND MINDS – PROCEEDING TO IMPLEMENTATION OF THE LORD HOWE ISLAND RODENT ERADICATION PROJECT*Walsh, A., Wilson, A., McClelland, P. Hank Bower to present* | To log or to protect? Trade-off between logging and fisheries in Kolombangara, Solomon Islands*Amelia Wenger, Stacy Jupiter, Kim Falinksi, Waisea Naisilisili, Tingo Leveand Yashika Nand* |
| 1210 |  | Lunch | Lunch | Lunch |
|  |  | Session 2 Community cont’ | Session 5 – Myrtacea Rust | Session 8 – Threatened Species |
| 1310 |  | Catching Community*Judy Gilbert* | The threat of myrtle rust to Māori taonga plant species in New Zealand *D.A.J. Teulon, T.T. Alipia, H.T. Ropata, J.M. Green, S.L.H. Viljanen-Rollinson, M.G. Cromey, K. Arthur, R.M. MacDiarmid, N.W. Waiparaand A.T. Marsh* | Raine Island revisited: catastrophic declines in seabird abundances perhaps not so catastrophic after all*Matthew Low\*, Graham Hemson& Åsa Berggren* |
| 1330 |  | Te timatanga o te matuaranga ko te wahangu, te wahanga tuarua ko te whakarongoThe first stage of learning is silence, the second stage is listening*Jo Ritchie* | Myrtle Rust Aotearoa 2017: An indigenous response to a serious biosecurity threat to taonga (treasured) plant species. *Amanda Black, Melanie Mark-Shadbolt\*, Alby Marsh\*, Thomas Malcom, Nick Waipara, Waitangi Wood.*  | Threatened species across Australia’s islands*Justine Shaw\*, Kate Helmstedt, Michael Bode, John Woinarksi, Erin McCreeless & Salit Kark* |
| 1350 |  | Community led initiatives to reduce one-use plastic in island communities*Ian Hutton \*, Emily Riddle, Sally Anne Gudge, Emma Henry, Melissa Walsh*  | Preparation and response to plant health threats- tree seed banking on a small island in the Atlantic.*Ruth E. Bone and Clare Trivedi* | Applying Conservation Physiology tools to boost Ecological Knowledge and Conservation of Iconic Fijian ground frogsEdward Narayan  |
| 1410 |  | Managing post-cyclone community relocation on Koro Island, Fiji *Patrina Dumaru, Isoa Koroiwaqa, Akanisi Caginitoba, Sairusi Bosenaqali Vinaisi Diliku, Saiasi Buluta, Katalaini Waibuta, Rusiate Valenitabua, Solomone Vubaya, Matereti Mateiwai, Talei Kocovanua, Mesake Mataitoga, Mesake Draniatu, Alifereti Bulivou, Kathy Radway, Sangeeta Mangubhai* | Myrtle rust – impact on native Australian Myrtaceae and associated plant communities*GS Pegg1,3\*, AJ Carnegie2,3 FR Giblin1* *Grant Smith to present* | SAVING FIJI’S ENDANGERED BATS*Siteri Tikoca\* Nunia Thomas-Moko Alivereti Naikatini Sia Rasalato Jason Corbet*  |
| 1430 |  | Protected area development on Kolombangara Island through collaborative partnerships*Stacy Jupiter, Ferguson Vaghi, David Boseto, Hensllyn Boseto, Joe McCarter* |
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| 1450 |  | Afternoon Tea | Afternoon Tea | Afternoon Tea |
|  |  | Session 3 Biosecurity & Governance | Session 6 - Perspectives | Session 9 – Threatened Species cont’ |
| 1520 |  | USDA AHIS Wildlife Services in the Pacific Theater*Robert J. Gosnell*Jeffrey Flores presenting | “What we observe is not nature itself but nature exposed to our method of questioning” – Werner Heisenberg*Judy Gilbert & Jo Ritchie* | ‘Saving Fiji’s Threatened Trees - a collaborative project to conserve tropical dry forests’ *Siteri Tikoca\* Nunia Thomas-Moko, Marika Tuiwawa, Malin Rivers Suzanne Sharrock, Jean Linsky*  |
| 1540 |  | Progress on biosecurity for Australia islands*Andrew Cox* | RESTORING GROSSLY MODIFIED ISLAND ECOSYSTEMS:WHERE DO WE START AND WHERE DO WE WANT TO GO?*Kevin Mills* | SAVING FIJI’S LIVING FOSSIL – THE FIJI ACMOPYLE*Nunia Thomas-Moko\* Siteri Tikoca Dick Watling Marika Tuiwawa Alivereti Naikatini, Michael Wenzel*  |
| 1600 |  | I think we dodged a bullet?Implementing a Rapid Response Plan for a Myrtle Rust incursion on Lord Howe Island in October 2016*Hank Bower* | A sustainable food production based on insects*Å Berggren\* and A Jansson* | Island Arks Symposium Series; From here*Derek Ball* |
| 1620 |  | ~~Ship Grounding Events on Islands & Reefs; Impacts, Response & Governance Gaps - a Global Review~~*~~Steve Raaymakers~~*Summary-update on Rapid Ohia Death, the two Ceratocystis fungal pathogens killing *Metrosideros polymorpha*in Hawaii.*Christy Martin* | Winning paradise back from the weeds on World Heritage listed Lord Howe Island *Sue Bower* | Close |
| 1640 |  | Closing comments | Closing comments |
| 1700 | WELCOME DRINKS | Close | Conference Dinner | Close |  |