

Meeting Room 1 – IUCN Best Practice (Workshop) (cont.)

Meeting Room 2 – Restoration within Urban Areas

- 1340 **Akira Kato**, Tatsuaki Kobayashi, Donna Calhoun, L. Monika Moskal
LiDAR application for urban ecological network
- 1400 **Siegmar Thomas**
Landform- and Bio-Diversity. Changes and restoration at landscape scale and within urban areas
- 1420 **Nicholas Dickinson**, William Hartley
Urban ecology restoration of a brownfield and canal remnant in North West England
- 1440 **Andrew Crompton**
Urban ecological restoration – an opportunity for quality
- 1500 **Claire Farrell**
Integrating design into urban restoration
- 1520 **Behnaz Aminzadeh**, Mahdi Khansefid
Urban ecological networks and sustainable city
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Meeting Room 3 – Social and Cultural Aspects

- 1340 **Zeljka Siljkovic**, Anica Cuka
Geographic distribution and restoration dynamics of landmine fields in Croatia
- 1400 **Hilary Phipps**, Will Allen, John Craig
Preserving plurality: valuing community-based ecological restoration efforts
- 1420 **Subas Dhakal**
The contribution and challenges of community based ecological restoration within Perth NRM Region of Western Australia
- 1440 **Shinsaku Shiga**
Japanese image of nature and the history of ecological restoration
- 1500 **Tim Kurz**, Catherine Baudains
Biodiversity in the front yard: an investigation of landscape preference in a domestic urban context
- 1520 **Wendy Bradshaw**, Kerry Cochrane
Managing change with the Gillamii Management Committee
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Meeting Room 6 – Landscape-Scale Restoration (cont.)

- 1340 **Kerri Lappin**
The creation of virtual wetlands by means of computer-aided selection: or, the preservation of favoured landscape positions
- 1400 **David Carr**, Penny Atkinson
Seed supply planning for landscape scale restoration in Australia
- 1420 **Nigel Willoughby**
Tackling the habitat fragmentation panchreston in South Australia – landscape restoration in the Northern Murray Mallee
- 1440 **Romas Pakalnis**, Jurate Sendzikaite, Dalia Aviziene, Leonas Jarasius
Necessity of ecological restoration in Lithuania due to changes in socio-economic conditions
- 1500 **Yafeng Wang**
Effect of land use change on soil erosion in small watershed of Hilly Loess Plateau: based on 137-Cesium tracing study
- 1520 **Szabolcs Lengyel**, Péter Török, Eszter Déri, Béla Tóthmérész
Large-scale grassland restoration to increase habitat diversity at the landscape scale
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Meeting Room 7 – Alcoa of Australia Mining and Quarrying Restoration Symposium (Symposium)

- 1340 **David Lamb**, Peter Erskine
Does mine restoration teach us how to restore other landscapes?
- 1400 **Owen Nichols**
Just add water: creation of conservation wetlands from mine voids
- 1420 **Peter Carrick**, Raldo Kruger, Susan Botha, Andre Meyer
Starting from scratch – overcoming ecological bottle-necks to restoration in South Africa's semi-deserts
- 1440 **Rachel Standish**, John Koch, Tim Morald, Richard Hobbs, Mark Tibbett

Linking theory to practice: the productivity–diversity relationship in jarrah forest restored after bauxite mining

1500 Sean Bellairs, Melina McDowell, Howard Smith, Peter Bayliss
Mine restoration in Australian tropical savanna ecosystems

1520 Carl Grant
Completion criteria for mining restoration: one size doesn't fit all

Meeting Room 8 – Forest Restoration (cont.)

1340 Yihe Lu, Liding Chen, Bojie Fu
Land cover effects on red soil rehabilitation in China: a meta analysis

1400 Robin Gardner-Gee, Jacqueline Beggs
Sugar-rich natural ecosystems: challenges for forest restoration

1420 Patrick Pigott, Geoff Brown, Matt Gibson, Grant Palmer, Arn Tolsam, Alan Yen
Large-scale habitat restoration in Box-Ironbark forests using ecological thinning

1440 Atsushi Sakai, Thiti Visaratana, Tosporn Vacharangkura
Reforestation of degraded lands combining fast-growing trees and indigenous trees in northeast Thailand

1500 Laura Graham, Susan Page
Regeneration barriers: how do tropical peatlands environmental conditions alter after disturbance?

1520 Grahame Applegate, Laura Graham
Tropical peat swamp forest rehabilitation: the search for more than two species

Meeting Room 9 – Threatened Species, Populations, Habitats

1340 Banghun Kang
The study on the habitat-based conservation strategy of biological diversity using the Carabid Beetle (Coleoptera: Carabidae) community in rural landscapes

1400 Tom Hilditch, David Beamer, Kate Hayes, David Sterrett, Marc Rondeau
Best practice guidelines for aggregate rehabilitation projects, extracting the benefits for species at risk and rare habitats

1420 Michael Marcus, Karro Frost
Riverbank restoration and the protection of rare Odonates

1440 Michelle Stockwell, James Garnham, Evan Pickett, Carla Pollard, John Clulow, Michael Mahony

Habitat restoration for the green and golden bell frog (Litoria aurea) at Sydney Olympic Park drives ecological research and adaptive management for the long term conservation of this species

1500 Jonathan Majer
Invertebrates assist the restoration process on the south coast of Western Australia

1520 Carlos Zamorano-Elgueta, Antonio Lara, Mario González-Espinoza, Manuel Parra-Vázquez
Disturbance factors and local actors in Araucaria araucana (Molina) K. Koch forests in the Nahuelbuta mountain range: background for restoration programs

Meeting Room 10 – Coastal, Marine, Mangrove Restoration (cont.)

1340 Laura Altfeld, Jeannine Lessmann, Alban Viaud
Early benthic invertebrate and edaphic assessment of soil amendment as a wetland restoration technique

1400 J. Russell Hanley
The use of Habitat Equivalency Analysis (HEA) techniques in the development of suitable offsets plans for mangroves of the Pilbara coastline, Western Australia

1420 Rozainah Zakaria, Noraini Mohd Tamin, Roslan Hashim, Yu Yin, Babak Kamali, Oswin Stanley
Mangrove restoration activities on a degrading coastal strip in Sg Hj. Dorani, Selangor, Malaysia

1440 Jeannine Lessman, Nancy Smith, Christie Wilcox
Effect of fiddler crab burrowing on mangrove (Laguncularia) growth and production in a restored coastal marsh

1500 Emma Wilkie, Melanie Bishop, Wayne O'Connor
Ecological redundancy in habitats provided by native and non-native oysters: implications for coastal restoration

Meeting Room 1 – IUCN Best Practice (Workshop) (cont.)

Meeting Room 2 – Ramsar Convention on Wetlands

- 1600 **Kevin Erwin**
Wetlands and global climate change: the role of wetland restoration in a changing world
- 1620 **Nick Davidson**, Kevin Erwin, Max Finlayson, Royal Gardner, Heather MacKay
Wetland restoration and the changing climate: the role of the Ramsar Convention on Wetlands
- 1640 **Max Finlayson**, Pierre Horwitz
Matching human wellbeing and ecological requirements for wetland restoration
- 1700 **Pierre Horwitz**, Bea Sommer, Rebecca Thomas
Ecological and economic outcomes of wetland restoration in a water resource, drought-affected, catchment
- 1720 *Discussion*
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Meeting Room 3 – Social and Cultural Aspects (cont.)

- 1600 **Howard Smith**
Restoration of ecologically sensitive areas impacted by uranium mining – an Australian Aboriginal perspective
- 1620 **Michael LaFlamme**, Rex Japanangka Granites
Restoring desert people and country together
- 1640 **Meagan Hamilton**
Haudenosaunee ecological economics and indigenous leadership in ecological restoration: case study of the Red Hill Valley Project/Kayanase
- 1700 **Zulfiqar Ali**
Sustainable livelihoods for communities at Jiwani Coastal Wetlands, Pakistan
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Meeting Room 6 – Modelling Capabilities

- 1600 **Dale Gawlik**, James Beerens
Distilling complex ecological research into simple habitat models: predictive tools for wetland ecosystem restoration and management
- 1620 Grant Wardell-Johnson, **Joselyn Fissioli**, Geoff Maugher, Mike Bamford, Eleanor Bennett, Libby Mattiske, James Croton, Stephen Vlahos
Landscape mapping for biodiversity planning and conservation in the north-eastern Jarrah forests, south-western Australia
- 1640 **Ranhao Sun**
Predictive vegetation mapping for the altitudinal belts in the Daqing Mountains of China
- 1700 **Kelly Burks-Copes**, Antisa Webb, Lisa Rabbe, Ondrea Hummel, Andrea Catanzaro
Incorporating GIS into the development of community-based index models to better capture the watershed response to proposed planning designs
- 1720 **Robin Mitchell**
Indices for trajectory analysis evaluations
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Meeting Room 7 – Alcoa of Australia Mining and Quarrying Restoration Symposium (Symposium) (cont.)

- 1600 **Andrew Grigg**
Legumes and soil nitrogen accumulation in mine restoration: how many legumes?
- 1620 **Mark Tibbett**
Managing microbes in mine restoration: can they really make a difference?
- 1640 **Yvonne Nussbaumer**, Mike Cole
The Biodiversity Offsets Research Program at Mount Owen Mine
- 1700 **John Koch**
Synthesis
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Meeting Room 8 – Forest Restoration (cont.)

- 1600 **Tanya Bailey**, Neil Davidson, Dugald Close
Use of fire, cultivation and coarse woody debris as restoration techniques in Tasmanian dry forests
- 1620 **Pablo Luis Peri**, Romina Gisele Lasagno, Grant Wardell-Johnson
Ecological restoration in degraded native forest and grasslands in southern Patagonia,

- Argentina
- 1640 **Jussi Päivinen**
Restoration of boreal forests and peatlands in Finland
- 1700 **Jose Marcelino**, Rosanna Giordano, Felipe Soto-Adames, Patricia Garcia, Roberto Resendes, Luis Silva, Everett Webber, Antonio Soares
Profiling bioindicator species as a strategy to assess the degree of anthropogenic disturbance in the Azorean archipelago
- 1720 **Cristian Echeverria**, Gustavo Bolados, Ricardo Pizarro
Replacement of a forest stand of exotic species by native plants in the dryland landscape in Central Chile
- 1740 **Padam Bhojvaid**
Bio-geo-chemical cycles and their practical implications in management
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Meeting Room 9 – Threatened Species, Populations, Habitats (cont.)

- 1600 **John Tobe**, Alani Davis, Jim Moyers
Restoration techniques for management of telephus spurge (Euphorbia telephioides) populations on urban impact sites and off-site conservation areas in coastal northwest Florida, U.S.A.
- 1620 **Colin Miskelly**
Restoring burrow-nesting seabirds to islands: translocation as a means to restore ecosystems
- 1640 **Raymond Alfred**, Indra Sunjoto
Forest restoration and wildlife monitoring in Ulu Segama Malua (USM), Sabah, Borneo: updates and lessons
- 1700 **Sacha Ruoss**, Ben Miller, Jason Stevens, Matt Barrett, Kingsley Dixon
Restoration ecology and conservation of rare banded ironstone endemic plants in an arid biodiversity hotspot
- 1720 **Cristina Pérez Pulido**, Jan Roelofs, Esther Lucassen, Ole Pedersen
Organically rich sediments cause low germination and uprooting of isoetid vegetation in soft water lakes
- 1740 **Mike Bowie**
Ecological restoration and monitoring of the invertebrate and bird fauna on Quail Island (Otamahua)
- 1800 **Raquel Ferreria**, Marco Simeone, Avra Schirone, Roberta Piredda, Federico Vessela, Bartolomeo Schirone
Taxus baccata L. presence in the Azores Archipelago
- 1820 **Arthur Medeiros**
Unassisted reproduction by seedlings of native dryland species following restoration of shrub understory at Auwahi forest, Maui, Hawai'i
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Meeting Room 10 – Resilience and Restoration Planning (Workshop)
