



Integrated Landscape Solutions  
landscape design and documentation  
recreation & open space planning  
environmental management  
biodiversity survey  
urban design

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## Curriculum Vitae

### David HASSALL

B.Sc.(Hons), GDLA., Ph D, RLA, MPLA, MEIANZ



### SPECIAL EXPERTISE

- Provision of integrated Ecological and Landscape Advice to the Urban Development Industry
- Masterplanning - Site Assessment, Planning, Design and Management
- Open Space and Recreation Design
- Rehabilitation and Restoration of Land
- Expert Witness

### QUALIFICATIONS

**Bachelor of Science (Honours)**, School of Biological Sciences, Flinders University of South Australia

**Graduate Diploma in Landscape Architecture**, Department of Planning and Landscape Architecture, Queensland University of Technology

**Doctor of Philosophy**, Department of Botany, University of Queensland.

### HISTORY OF PROFESSIONAL EXPERIENCE

1973 - 1978	Tutor, Department of Botany, University of Queensland
1978 - 1981	Lecturer in Biology, University of the South Pacific, Fiji.
1982 - 1984	Principal, Down to Earth Landscapes, Environmental Consulting, Landscape Design and Construction, Irrigation Design.
1984 - 2000	Director, Eureka Landscapes Pty Ltd
1986 -1990	Lecturer, Plant Identification and Ecological Systems, Queensland University of Technology.
1989 - present	Director, Greenstock Nurseries Pty. Ltd.
1995 - 2008	Director, Yurrah Pty. Ltd (formerly Anembo Consultants Pty Ltd)
2009- present	Consultant, Yurrah Pty Ltd

## **PROFESSIONAL MEMBERSHIPS**

Environment Institute of Australia and New Zealand  
Australian Institute of Landscape Architects  
Parks and Leisure Australia  
Greening Australia Queensland  
Queensland Environmental Law Association

## **REPRESENTATIVE PROJECT EXPERIENCE**

### **Open Space Design, Recreation Planning & (Eco)tourism**

- \* Open Space & Recreation Masterplan, Coomera Waters Resort and Village (Austcorp International Ltd)
- \* Landscape Planning & Design, North Lakes Golf Course, Mango Hill (Lend Lease Development)
- \* Landscape Planning & Design & Site-based Management Plan, six new holes, Hyatt Coolool Golf Course (Delfin Lend Lease Limited)
- \* Australian Workers Heritage Centre Stage I, Barcaldine (Tree of Knowledge Committee, Inc.)

### **Environmental & Landscape inputs to Urban Developments**

- \* Brisbane Sustainable House, Seventeen Mile Rocks (AGDF and Lifestyle Homes)
- \* Site Analysis of Constraints & Opportunities for development at 293 Compton Road, Kuraby (Urban Blueprint Pty Ltd)
- \* Windermere East estate at Sinnamon Park (Baldwin Riverland Joint Venture)
- \* Woodcrest estate at Pullenvale (Tapwood Pty Ltd)
- \* Verandah estate at Seventeen Mile Rocks (Baldwin Riverlands Joint Venture)
- \* Bellflower estate, Sippy Downs (Investa Property Group)
- \* Palmwoods Investigation Area (Investa Property Group) – inputs to Caloundra City Council Local Growth Management Strategy

### **Ecological Assessment, Environmental Management and Rehabilitation**

#### **Australia**

- \* Ecological Assessment Report for Sippy Downs Town Centre (Aspirational Communities Pty Ltd)
- \* Recreation and Eco-tourism Masterplan, Coomera Waters Development, Coomera Waters Joint Venture (Austcorp International Ltd and Henry Walker Eltin Ltd).
- \* Environment Management Plan and Landscape Design, North Lakes Golf Course, Mango Hill (Lend Lease Development Pty Ltd)
- \* Ecological Assessment, Environment Management Plan, Landscape Management, Woodcrest Estate Stages 1-5, Pullenvale (Tapwood Pty Ltd)
- \* Visual and Ecological Assessment of Vegetated Buffer at Twin Waters Residential Development, Mudjimba (Lend Lease Development)
- \* Gateway Greens Ecological Assessment and Layout Plan for Proposed 9-Hole Golf Course, Tingalpa (Valimont Pty Ltd)

- \* Specimen Vegetation Management Plan for Land Developments in Brisbane City (Brisbane City Council)
- \* Seventeen Mile Creek and associated Wetland Rehabilitation, Windermere Estate, Sinnamon Park (Civic Properties Pty Ltd)
- \* Flora and Fauna Survey, Mining Lease 1158, North Stradbroke Island (Environment & Licensing Professionals Pty Ltd)
- \* Ecological Assessment and Conservation Management Plan for the Wallum Froglet (*Crinia tinnula*) at North Lakes (Lend Lease Development)
- \* Environment Management Plan for Construction and Operation of Metal Recovery and Automotive Dismantling Facility, Wacol (Wanless Group of Companies)
- \* Ecological Assessment for Greater Glider (*Petauroides volans*) and Vegetation Management Plan, Murrumba Downs (Brisbane Land Pty Ltd)
- \* Ecological monitoring program design and implementation for rehabilitation after mining, Cape Flattery Silica Mines, Cape York (CFSM Pty Ltd)

### **Asia Pacific Region**

- \* Environmental Impact Assessment and Landscape Masterplan, Section 46, Rabaul, East New Britain Province, Papua New Guinea (2001, Gazelle Restoration Authority and World Bank)
- \* National Environmental Management Strategy and Action Plan, Republic of Nauru (1998) with R R Thaman (USP), for South Pacific Regional Environment Program, Apia.
- \* Composting Toilet Trial Environmental Appraisal Report (Bulking Agents, Compost and Soils), Kiritimati Island, Republic of Kiribati (1995) AusAID
- \* Forest Ecology component, Nauru Australia Cooperation Rehabilitation and Development Feasibility Study (1994) AIDAB This component of a multi-disciplinary study includes both a nursery plan and reforestation plan for post-phosphate mining in Nauru

### **Queensland Planning and Environment Court and Land Court**

- \* Landscape Report, Hinterland Drive, Mudgeeraba (SDW Projects) P&E Appeal SD492 of 2005
- \* Visual Amenity & Landscape Character Assessment Report, Broadlakes, Guragunbah (Baymill Pty & P Firth) P&E Appeal 1131 of 2001
- \* Open Space Report, Cova, Hope Island (Australand Ltd) P&E Appeal BD1201 of 2006
- \* Landscape Report, Stringybark Road, Buderim (MLK Newton Pty Ltd) P&E Appeal D199 of 2005
- \* Open Space Report, Mudgeeraba Road, Mudgeeraba (Church of Jesus Christ of Latter Day Saints) P&E Appeal 605 of 2004
- \* Landscape Report, Dennis Road, Springwood (Chesol Pty Ltd) P&E Appeal BD4140 of 2004
- \* Landscape Character & Visual Amenity Report, Mount Mee Road, Ocean View (Pine Rivers Shire Council), P&E Appeal BD3160 of 2004.
- \* Sport and Recreation Planning Report, Yeerongpilly Resumption – Warrigal Farms, Land Court Appeal of 1999 (Queensland Department of Main Roads)

- \* Vegetation Survey and Proposed Open Space Plan, 2687-2709 Moggill Road, Pullenvale, Planning and Environment Court Appeal No. 172 Of 1994 (Pinjarra Hills Pty. Ltd. and Holdgate Pty. Ltd.)
- \* Vegetation and Flora Report, 330 Kameruka Street, Stretton, Planning and Environment Appeal no. 248 of 1993 (Transtate Limited)

## REFEREED PUBLICATIONS

*Cytogeography of the Eremophila glabra species complex*, 45th Congress ANZAAS (1973) (with B A Barlow and T M Ey)

*Numerical and Cytotaxonomic Evidence for Generic Delimitation in Australian Euphorbieae*. Australian Journal of Botany **24**: 633-40 (1976)

*The Genus Euphorbia in Australia* Australian Journal of Botany **25**: 429-53 (1978)

*Miscellaneous Chromosome Counts in Australian Euphorbiaceae* Taxon **27**: 56 (1978)

*Studies on Fijian Vegetation I Highland Closed Forest and Streambank Formations near Wainsavulevu Creek, central Viti Levu* South Pacific Journal of Natural Science **1**: 26-44 (1981)

*Vegetation of the Sigatoka sand dunes, Southern Viti Levu* New Zealand Journal of Botany **19**: 285-97 (1991) (with J B Kirkpatrick)

*Distribution and Evolution of Euphorbia and Chamaesyce in the arid zone of Australia* pp323-8 IN *Evolution of the Flora and Fauna of Arid Australia* ed by W R Barker and P J M Greenslade, Peacock Publications, Adelaide

*Variation in Fiji Mangrove Vegetation and its response to Development* pp 142-52 IN *Proceedings of the Asian Symposium on Mangrove Environment* ed by E Soepadmo, A R Rao and D J Mackintosh, Malaysia (1984)

*Phosphate mining induced vegetation changes on Nauru island* Ecology **65**: 1454-65 (1984) ( with H J Manner and R R Thaman)

*The Vegetation and Flora along an altitudinal transect through tropical forest at Mount Korobaba, Fiji* New Zealand Journal of Botany **23**: 33-46 (1985) (with J B Kirkpatrick)

*The Diagnostic value and host relationships of dependent synusia in the forest of Mount Korobaba, Fiji* New Zealand Journal of Botany **23**: 47-54 (1985) (with J B Kirkpatrick)

*Plant Succesion after Phosphate mining on Nauru* Australian Geographer **16**: 185-95 (1985) (with H I Manner and R R Thaman)

*Nauruan Plant Names* (1985) Environmental Studies Report no. 21, Institute of Natural Resources, Univ, of the South Pacific, Fiji (with R R Thaman and H I Manner)

*The Flora of Nauru* (1994) Atoll Research Bulletin 392, pp223, Smithsonian Institution, Washington (with R R Thaman, F R Fosberg, and H I Manner)

*National Environment Management Strategy and Action Plan, Republic of Nauru* (1998) South Pacific Regional Environment Program, Apia, W. Samoa (with R R Thaman)