



Symposium Program

Monday 24/09/2007

Registration 8:00 am to 9:00 am, Cazaly's Foyer, Palmerston Shopping Centre.

Session One: Taxonomy and Systematics Chairperson: John Clarkson			
Time	Speaker	Paper Title	Abstract Page No.
9:00	John Conran	A review of the <i>Drosera whittakeri</i> complex (Droseraceae) and description of a new species from Kangaroo Island, South Australia	
9:25	Zoë Smith	Determining useful and redundant characters in the morphological classification of Victorian <i>Diuris</i> species	
9:50	Gay McKinnon	Fine-scale structure of gene introgression in a mixed eucalypt population	
10:15	John Conran	A new species of <i>Romnaldia</i> (Asparagales: Laxmanniaceae) from the Daintree Wet Tropics region of north-east Queensland	
10:40	Morning Tea		
Session Two: Phylogeny and Biogeography Chairperson: Philip Short			
Time	Speaker	Paper Title	Abstract Page No.
11:10	Darren Crayn	Phylogeny of the tropical Australian flora – what we don't know and how best to discover it	
11:35	Richard Carter	What can <i>Brachychiton</i> tell us about the evolution of the Australian monsoonal flora?	





12:00	Mike Bayly	Phylogeographic patterns in the Australasian genus <i>Chionohebe</i> (<i>Veronica s. lat.</i> , Plantaginaceae)	
12:25	Lunch		

Session Three: Phylogeny and Biogeography
Chairperson: Ian Cowie

Time	Speaker	Paper Title	Abstract Page No.
1:30	Trevor Wilson	Who chooses whom? How has pollination in <i>Prostanthera</i> been left to the birds?	
1:55	Mike Crisp	Explosion or extinction? Endemic Australian radiation of the egg and bacon peas (Fabaceae: Mirbelieae and Bossiaeeae)	
2:20	Don Franklin	Biogeographic implications of re-interpretation of the taxonomy of Australian native bamboos	
2:45	Gill Brown	Phylogenetic insights into the bipinnate acacias of Australia	
3:10	Tanya Scharaschkin	Implications of character evolution in determining ancestral states and homologies: an example from a systematic study of Annonaceae	
3:35	Afternoon Tea		

Session Four: Ethnobotany
Chairperson: Glenn Wightman

Time	Speaker	Paper Title	Abstract Page No.
4:00	Matt Flower	A brief introduction to the plant taxonomy of the Wanyjirra People, Northern Australia	
4:25	Beth Gott	Indigenous use of plants in south-eastern Australia	
5:00	ASBS - Annual General Meeting		





Symposium Program Tuesday 25/9/2007

Session One: Poster Session Chairperson: Darren Crayn			
Time	Speaker	Paper Title	Abstract Page No.
9:00	Poster Sessions		
	Ian Cowie		
	Darren Crayn and Michael Whithead		
	Wayne Gebert		
	B.Simon and Dan Healy		
	D.Liddle and Louis Elliot		
	Belinda Pellow and Murray Henwood		
	Garry Sankowsky		
10:00	Morning Tea		
Session Two: Conservation Chairperson: Raelee Kerrigan			
Time	Speaker	Paper Title	Abstract Page No.
10:30	John Clarkson	It's Not the Snake in the Grass You Should be Wary of: Queensland Parks and Wildlife Service's Response to the Spread of High Biomass Exotic Grasses	
10:55	Dave Liddle	<i>Cycas armstrongii</i> status and conservation implications arising from contemporary land management near Darwin in the Northern Territory of Australia	
11:20	Bill Barker	Australia's three broomrape species (<i>Orobanche</i> , Orobanchaceae): contrasts in distribution, host range and threat	
11:45	Ian Cowie	IUCN Coding, Data Deficiency and Adequacy of Survey of the NT Flora	





12:10	Discussion on Conservation Issues		
12:40	Lunch		
Session Three: Botanical Collections and Data Sets Chairperson: Dale Dixon			
Time	Speaker	Paper Title	Abstract Page No.
1:40	Bryan Simon	Grass World Update	
2:05	Robyn Barker	A global dispersal of early Australian herbarium specimens	
2:30	Brendan Lepschi	APC: not just Another Plant Census	
2:55	Afternoon Tea		
Session Four: Chairperson:			
Time	Speaker	Paper Title	Abstract Page No.
3:30	Donna Lewis	Towards an Australia wide consensus: adopting the National Vegetation Information System (NVIS) Classification System in the Northern Territory	
3:55	Judy West	Biological collections informing diversity analyses	
4:20	Concluding Remarks ASBS 2007 Student Prizes ASBS 2008 official handover		

