



## WORKSHOP: Karst limestone ecosystems (Booyeembara) and the Honeymyrtle shrublands of the Swan Coastal Plain

17<sup>th</sup> March, Sunday 9:30 am-4:30 pm

Cockburn Wetlands Centre 184 Hope Rd, Bibra Lake

<b>From 9:25 AM</b>	St Patrick’s Day Brunch: music, registration, and networking <i>Please arrive early to enjoy our special brunch before the talks start promptly at 10 am.</i>	
<b>10:00 AM sharp</b>	Greeting by Christine Richardson, Chairperson, Urban Bushland Council WA Inc.	
	Acknowledgement of Country	Iva Hayward-Jackson Nyungar knowledge holder
	Introduction and summary of program	Emeritus Prof. Hans Lambers, UWA Our MC for the Day  Internationally renowned scientist and research team leader in plant nutrient metabolism, specialist in WA native plants
<b>10.15 – 12:35</b>	<b>PART 1: Karst limestone, Booyeembara and honeymyrtle - What is it?</b>	
	“The Pleistocene Tamala Limestone in coastal WA – fossilised sand dunes, karst and cycles of climate change”	Dr Ken McNamara Adjunct Professor, University of WA; Emeritus Fellow in Earth Sciences, Downing College, Cambridge. Author of the book “ <a href="#">Pinnacles</a> ”
	The plant cast of the Perth karst: beautiful, endemic, significant and threatened.	Greg Keighery Senior Principal Research Scientist DBCA (retired). Adjunct Professor UWA. Chairman of WA Threatened Species and Communities Scientific Committee.
	Draft title: The importance of Parrot Bush ( <i>Banksia sessilis</i> ) in food resource availability for Carnaby’s Cockatoo on the Swan Coastal Plain.	Emeritus Prof. Will Stock ECU. Global change biology, plant ecology, plant physiological ecology, ecosystem management
<b>12:30 – 1:30</b>	<b>LUNCH (with music)</b>	
<b>13:30</b>	<b>PART 1 CONTINUED</b>	
	Launch of natural heritage values and potential impacts final report. “Manning Park: country, community, ecology”	Cate Tauss Independent botanist: consulting & research. (Tauss and Associates Biodiversity Consultants).



14:15 – 16:00	<b>PART 2: Workshop. Ecological restoration of karst limestone ecosystems</b>	
	<p><b>Information Session</b></p> <p>“Ecological restoration in karst limestone, Critically Endangered TECs: Tuart woodlands and Honeymyrtle shrublands of the SCP.</p> <p>What does best practice look like ?”</p>	<p><i>Prof. Kingsley Dixon</i></p> <p>Curtin University. Founding Director of Science at Kings Park and Botanic Gardens. WA Scientist of the Year 2016. Immediate past Chairperson of the Board, Society for Ecological Restoration, Australia (SERA).and</p> <p><i>Dr Michael Just</i></p> <p>Postdoctoral Research Fellow in the Restoration Ecology Group, Curtin University.</p>
	<p><b>The Friends’ Group view—from the cliff-face.</b></p> <p>What works and what doesn’t?</p> <p>What are the gaps &amp; barriers &amp; how to overcome them?</p> <p>Facilitated by Hans Lambers, Kingsley Dixon and Christine Richardson</p>	<p>FIVE minutes (each presentation) from SIX groups about their experiences</p> <p>Robyn College: <i>Recreation, over-use &amp; fragmentation. Friends of Manning Park Ridge.</i></p> <p>Dr Eddy Wajon: <i>Turning over a new leaf – bushcare at Manning Park. Manning Park Conservation Society.</i></p> <p>Sue Conlan. <i>Buckland Hill, Minim Cove and other Mosman Park bushlands. Friends of Mosman Park Bushland</i></p> <p>David Taggart: <i>Iluka, Burns Beach and Ocean Reef. Biara Bush Regeneration &amp; Friends of Yellagonga Regional Park</i></p> <p>Representation by:</p> <p><i>Clontarf Hill- the “peak” of long-term, community action. Cockburn Community Wildlife Corridor.</i></p> <p><i>Friends of Bold Park and Roscommon Reserve.</i></p> <p><i>Quinns Rock</i></p> <p><i>Peel Preservation Group and others. Lake Clifton Honeymyrtle TEC</i></p>
16:00 – 16:30	<b>CLOSE AND AFTERNOON TEA</b>	

**URBAN BUSHLAND COUNCIL WA INC.**

With thanks to Perth NRM, Wildflower Society of WA, THE Manning Park Conservation Society and others.

Register at <https://www.bushlandperth.org.au/events/>

Workshop cost = \$10 for community members, \$50 for Government / LGA