

**Fynbos Forum 2016
Programme Overview**

Time	Event		
Monday 25th July 2016			
13h00	Registration		
14h00-17h00	Workshop 1: Integrating the management of fire and alien vegetation - Amanda Younge Hayes & Zane Erasmus	Workshop 2: Cape Action for People and the Environment (CAPE): Charting the course for the next phase – Marilyn Martin Workshop until 18h00	Workshop 3: Developing a framework for restoration and ex-situ conservation in the fynbos region with the aim of improving the condition and conservation management effectiveness at priority sites. - Ismail Ebrahim, Tony Rebelo & Pat Holmes
Tea during the workshop			
18h25	Opening of Fynbos Forum: <i>Tessa Oliver</i> (Chairperson of the Fynbos Forum)		
18h30	Keynote address: <i>Caroline Gelderblom</i> : History of the Fynbos Forum and the Book!		
19h00	DINNER		
Tuesday 26th July 2016			
07h30	Late registration and Tea		
08h15	Welcome: <i>Tessa Oliver</i> (Chairperson of the Fynbos Forum Committee)		
	Session 1: Paleosciences Chair: Karen Esler		
08h30	Keynote address: <i>Richard Cowling</i> : What environment conditions were associated with the emergence of modern humans on the Cape South Coast?		
09h00	<i>Karen Esler, Alastair Potts, Guy Midgley & Richard Cowling</i> : Resource-scapes, what, why, when and how?		
09h15	<i>Alastair Potts</i> : Reconstructing the vegetation of the Cape paleolandscape using correlative and mechanistic models		
09h30	<i>Elzanne Singels, Karen Esler & J Parkington</i> : Underground storage organs in time and space		

09h45	<i>Susan Botha, Richard Cowling, Alastair Potts, Karen Esler & Jan de Vynck: The foraging potential of edible plants foods in the Southern Cape</i>
10h00	<i>Zintle Faltein: How might CO₂ levels change the resource-scape picture? An assessment of geophyte growth at sub-atmospheric CO₂ concentrations</i>
10h06	TEA
10h30	Session 1: Paleosciapes continued... Chair: Karen Esler
10h30	<i>Jan de Vynck, K Hill, R Anderson, Richard Cowling & Curtis Marean: Productive and resilient intertidal marine resources available to human foragers on the South Coast of South Africa</i>
10h45	<i>Leesha Richardson: Marine bird exploitation: A key factor in better understanding foraging and mobility patterns of Later Stone Age people on the Mossel Bay coast.</i>
11h00	<i>Discussion</i>
12h00	POSTER SESSION 1 & LUNCH
	Session 2: People and Nature Chair: Bongani Mnisi
13h30	<i>Yvette van Wijk, Renee Rust, Madelon Tusenius, Cynthia Larbey & Sarah Wurz: The relationship between place, plants and people in the Klasies River area on the Tsitsikamma Coast, South Africa</i>
13h45	<i>Roger Bailey, K O'Grady, B Botha & P Vermaak: Big Support for small fynbos suppliers – protecting fynbos and livelihoods through a new approach</i>
13h51	<i>Rhoda Malgas, D Comley, B Jilisen, M Rafferty & S Jacobs: The Honeybush Knowledge Partnership: co-creation of knowledge through farmer-led research</i>
14h06	<i>Nicolas Galuszynski, Alastair Potts & Richard Cowling: Honeybush cultivation, a potential ecological trap?</i>
14h21	<i>Leif Petersen & Neville van Schalkwyk: Making All Voices Count – Stories of wild herb collectors in Cape Town - 2 talks</i>
14h51	<i>Boitshekwane Kgantsi.: Cultural ecosystem services of the Diep River Corridor: Community perceptions of the ecosystem service</i>
15h06	<i>Ismail Ebrahim: CREW Programme – Looking at the future of citizen scientist's contribution to the conservation of threatened plants and habitats</i>
15h12	<i>Discussion</i>
15h30	TEA
16h00	Workshop 4: The Fynbos Forum of the future – what does it need to deliver? - The Fynbos Forum Committee
17h00	Fynbos Forum AGM

19h00	DINNER
	Wednesday 27th July 2016
07h30	Late registration
	Session 3: Conservation priorities, global change and future directions Chair: Nicola van Wilgen
08h00	<i>Brian van Wilgen</i> : Ecological research and conservation management in the Cape Floristic Region between 1945 and 2015: History, current understanding and future challenges
08h30	<i>Nicky Allsopp</i> , Karen Esler & Jasper Slingsby: Towards 100 priority questions for biodiversity conservation in the fynbos region
08h45	<i>Glenn R Moncrieff</i> , Jasper Slingsby, Alastair J Potts & Adam M Wilson: Real-time identification of land transformation and degradation in the Fynbos and thicket biomes from remotely-sensed vegetation activity.
09h00	<i>Nasiphi Ntshanga</i> , Serban Proches & Jasper Slingsby: Are Cape lowland vegetation fragments doomed for climatic extinction?
09h15	<i>Jeremy Shelton</i> , Tumisho Ngobela, Bruce Paxton, Dean Impson, Karen Esler, Olaf Weyl & Helen Dallas: Vulnerability of fynbos fishes to climate change and other human impacts
09h30	<i>Jasper Slingsby</i> , Cory Merow, Matt Aiello-Lammens, Stuart Hall, Hayley Kilroy, Ross Turner, Adam Wilson & John A Silander Jr: Intensifying postfire weather extremes and invasion history drive directional diversity loss in a Mediterranean-type crown-fire ecosystem
09h45	<i>Annabelle Rogers</i> , Glenn Moncrieff, Jasper Slingsby, Edmund C February: Forest expansion in relation to urbanization and changing fire vulnerability on the Cape Peninsula, South Africa
09h51	<i>Tessa Oliver</i> : <i>Disaster Risk Reduction in the face of a changing climate- The GEF Fynbos Fire Project</i>
09h57	Workshop 5: CapeNature discussion on research questions - Ernst Baard & Andrew Turner
10h30	TEA
	Session 3: Conservation priorities continued.... Chair: Nicola van Wilgen
10h45	Workshop 5 continued: CapeNature discussion on research questions - Ernst Baard & Andrew Turner
	Session 4: Ecological Interactions Chair: Nicky Allsopp
11h15	<i>Aileen Thompson</i> : Soundscaping of the Kogelberg Biosphere Reserve
11h30	<i>Ben Weighill</i> , Anton Huysamer & Bruce Anderson: Another seed dispersing rodent confirmed in the Cape
11h45	<i>Sjirk Geerts</i> : Can short-billed nectar thieving sunbirds replace long-billed sunbird pollinators in transformed landscapes?
12h00	<i>Kathryn Wirth</i> , E Slabbert & K Jacobs: Mycorrhizal associates of <i>Erica mammosa</i> and <i>Erica versicolor</i> in the Fynbos Biome

12h15	<i>Anneke Postma, Etienne Slabbert & Karin Jacobs: Bacterial communities associated with the commercially important fynbos plant, <i>Aspalathus linearis</i>.</i>	
12h30	<i>Wynand Calitz: The influence of moisture in determining plant species flammability 021 8813167</i>	
12h45	<i>Megan Smith, Alastair Potts & Richard Cowling: Transitioning Biomes: Investigating a shifting life history strategy in <i>Cyclopia spp</i> (Vent.)</i>	
13h00	PACKED LUNCH	
13h15	Fieldtrips	
19h00	DINNER AND DISCO	
	Thursday 28th July 2016	
08h00	Late registration	
	Session 5: Conservation Ecology Chair: Julia Wood	
08h00	<i>Zanné Brink: Conserving critically endangered freshwater fish in the Cape mountain streams: Saving the Twee River Redfin</i>	
08h15	<i>Martine Jordaan, Johannes A van der Walt, Sonja Erasmus, Zanné Brink & Ilaf LF Weyl: Conservation implications of establishment success of the critically endangered Twee River Redfin <i>Psuedobarbus erubescens</i> (Skelton, 1974) in an artificial impoundment in South Africa.</i>	
08h30	<i>Alan Lee, B Reeves & Dale Wright: Hottentot Buttonquail: extinct, endangered or just overlooked?</i>	
08h36	<i>Leighan Mossop, P Botha & D Gibbs: The Gantouw Project: Experimenting with tame eland, <i>Taurotragus oryx</i>, browsing in mature strandveld at False Bay Nature Reserve to test a management tool for small protected areas</i>	
	Session 6: Restoration Chair: Julia Wood	
08h45	<i>Stephen Cousins: Conservation ecology and restoration potential of critically endangered Renosterveld in the Western Cape, South Africa</i>	
09h00	<i>Stuart Hall, Pat Holmes, M Gaertner & Karen Esler: Restoration potential of alien-invaded Cape Flats Sand Fynbos at Blaauwberg Nature Reserve</i>	
09h15	Workshop 6 : <i>Acacia saligna</i> control in the context of ecosystem restoration - Pat Holmes	POSTER SESSION 2
10h15	TEA	
	Session 7: Invasive Species	

	Chair: Pat Holmes
10h30	Panel Discussion: Invasive Alien Clearing: How wisely are we spending the money? Roger Bailey & Louise Wessels
11h30	<i>Ernita van Wyk, Haylee Kaplan, Tarron Dry & Virgil Jacobs: Managing trade-offs between benefits and impacts of an invasive tree species, <i>Metrosideros excels</i>:: insights from Betty's Bay, South Africa</i>
11h45	<i>Ryan Blanchard, David Le Maitre, Thozamile Yapi & Greg Forsyth: Prioritizing the control of invasive alien plants using their traits</i>
12h00	<i>Brent Abrahams, N Sitas & Karen Esler: Is our research fit for purpose? An analysis of research output associated with Working for Water</i>
12h15	<i>Pamela Booth: "The time has come" the Walrus Said, "To talk of many thing: Of Goats and fire and compost heaps, of biochar that cleans and how they've managed to do so much those bugs with wings"</i>
12h30	<i>Jennifer Fill, Brian van Wilgen, Johan Baard, Chad Cheney, Aurelia T Forsyth and Tineke Kraaij: A new assessment of the costs required to bring invasive alien plants under control in the protected area network of the Cape Floristic Region</i>
12h45	<i>Axola Qongqo: The role of phytopathogenic fungi in limiting plant invasions: the case of Australian Banksia (Proteaceae) in South Africa</i>
12h51	<i>Marius Wheeler & Rika Du Plessis: A comparison of mechanical and chemical means to control Phragmites australis: Matjies Rivier Nature Reserve case study</i>
13h00	Prize giving & Closing
13h15	LUNCH

