The Department of Environmental Affairs SANBI

the Lewis Foundation and the United Nations Development Programme

invite you to a combined

Biodiversity Launch Event

1-2 December 2009

at the CSIR International Convention Centre, Pretoria

On 1 December 2009 we celebrate the launch of three important biodiversity sector processes in anticipation of the 2010 Year of Biodiversity with the theme

Biodiversity for Development.

SANBI and the Lewis Foundation

will launch the draft Human Capital Development Strategy for the country's biodiversity sector.

The Department of Environmental Affairs and SANBI

will launch the development of a National Biodiversity Research Strategy.

SANBI and **UNDP**

will launch the development of a book entitled *Biodiversity Management Innovations for Development: South Africa's Landscape Approach for Climate Change Resilience.*

The launch event is followed by parallel working sessions that will continue on 2 December.

Here delegates will have the opportunity to make inputs into the Human Capital Development and Biodiversity Research strategies and planning processes.

Please join us for a celebratory breakfast and the background to these initiatives.

Thereafter attend those working sessions in which you have a particular interest.

Refer to the programme for details.











DETAILED PROGRAMME • 1 DECEMBER 2009				
TIME	ITEM			VENUE
7h15 for 7h30	Arrival and commencement of breakfast		Crystal/Garnet on Upper Level	
8h15			Crystal/Garnet on Upper Level	
8h30	The Lewis Foundation's new strategic direction Ms Lindy Rodwell Van Hasselt			Crystal/Garnet on Upper Level
8h40	Launch of the development of a publication for the 2010 International Year of Biodiversity The United Nations Resident Representative in South Africa, Dr Agostinho Zacarias		Crystal/Garnet on Upper Level	
9h00	Opening Address The Honourable Minister of Environment and Water Affairs, Ms Buyelwa Sonjica		Crystal/Garnet on Upper Level	
9h25	Vote of thanks Dr Tanya Abrahamse, CEO of SANBI		Crystal/Garnet on Upper Level	
9h30	Move to Auditorium			
9h35	Welcome and orientation Ms Carmel Mbizvo		Ruby Auditorium	
9h40	Launch of the national biodiversity research strategy process Dr John Donaldson		Ruby Auditorium	
10h00	Overview of skills development initiatives for the environmental sector Prof Heila Lotz-Sisitka		Ruby Auditorium	
10h15	Launch of the draft Biodiversity Human Capital Development (HCD) Strategy Dr Eureta Rosenberg		Ruby Auditorium	
10h35	Biodiversity careers – Biographies from the field		Ruby Auditorium	
11h05	Details of strategy and questions from the floor		Ruby Auditorium	
11h30-12h00	TEA BREAK		Foyer	
12h00	Higher education (HE) & Research related components of the HCD: Discussion Directions for after-lunch sessions		Ruby Auditorium	
13h00-14h00	LUNCH During lunch, vote for HE topics to discuss further and indicate own choice		Crystal/Garnet on Upper Level	
Parallel Sessions in Two Venues: 14h00-16h00				
Biodiversity HCD Strategy: Discuss HE topics chosen over lunch in small groups; report back and consolidate input into Strategy VENUE: Emerald Room Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers to offer a National Biodiversity Research: Work with regulators and policy makers and policy makers and policy makers are provided by the policy makers and policy makers and policy makers and policy makers and policy makers are policy makers and policy ma		o develop the outline earch Strategy		

Tea Break at 15h00-15h15

PROGRAMME OVERVIEW • 2 DECEMBER 2009				
TIME	ITEM	VENUE		
8h00	Coffee	Foyer		
8h30 Orientation and feedback on preceding days		Ruby Auditorium		
8h50	Venue Change			
9h00 – 10h30 Parallel Workshops: See Detailed Programmes				
Workshop 1: Emerald Room	Workshop 2 Venue: Crystal/Garnet - Upper Level	Workshop 3 Venue: Sapphire/Amethyst I & II		
Schools	Workplace & Human Resources	Research Strategy		
10h30-11h00 Tea Break Foyer				
11h00 – 13h00 Continue Parallel Workshops: See Detailed Programmes				
Workshop 1: Emerald Room	Workshop 2 Venue: Crystal/Garnet - Upper Level	Workshop 3 Venue: Sapphire/ Amethyst I & II		
Schools	Workplace & Human Resources	Research Strategy		
14h00 – 16h00 Parallel Workshops: See Detailed Programmes				
Workshop 1: Emerald Room	Workshop 2 Venue: Crystal/Garnet - Upper Level	Workshop 3 Venue: Sapphire/Amethyst I & II		
Schools	Workplace & Human Resources	Research Strategy		
15h00-15h15 Tea Break				





DETAILED PROGRAMME WORKSHOP 1: SCHOOLS Venue: Emerald					
TIME	ITEM	PRESENTERS			
8h30	Orientation and feedback on previous days (Venue: Ruby Auditorium)	Dr Eureta Rosenberg, Dr John Donaldson and Prof Heila Lotz-Sisitka			
9h00	Goals of the schools workshop, orientation and research findings on quality issues, science and environmental education and career guidance	Dr Eureta Rosenberg (Venue: Emerald Room)			
9h20	Dinaledi Maths and Science Schools and new curriculum developments	Department of Education			
9h40	Supporting the best and the brightest – In new schools with new staff	LEAP Science and Maths School			
10h00	Working with schools and teachers	SAEON			
10h15	Working with schools and teachers	Marine Educators			
	10h30-11h00 Tea Break (Foyer)				
11h00	Multi-pronged model for attracting learners	SAICA To be confirmed			
11h15	Career guidance resources	DEA			
11h30	C.A.P.E. Conservation Education Programme, Eco-Schools, Greening the Nation and other teacher support initiatives	Rhodes University, SANBI and WESSA			
Group discussions: Areas and initiatives for investment in schools, science and envi- 12h00 ronmental learning, teacher support, career guidance and promotion of the sector. What and who?					
13h00 – 14h00 Lunch (Amber Dining Room)					
14h00-15h00	14h00-15h00 Report back and consolidation: Areas and initiatives for investment				
15h00-15h30 Tea and Departure					







DETAILED PROGRAMME WORKSHOP 2: WORKPLACE AND HUMAN RESOURCES Venue: Crystal/Garnet, Upper Level

09h00 to 09h15	Orientation		Dr Glenda Raven		
09h15 - 10h30	Challenges to attracting, retaining and enabling the development of professionals	Introduction and Initial Research Findings	Dr Glenda Raven & Prof Heila Lotz-Sisitka		
		Unpacking the Issues	Group / Plenary Discussion		
	10h30 – 11h00 Tea, Coffee, Eats, Relax, etc.				
11h00 – 11h30	Challenges to attracting, retaining and enabling the development of professionals	Discussion continues	Group / Plenary Discussion		
11h30 – 12h00	Responding to institutional challenges	Attracting, Retaining and Enabling the Development of Scientists in the CSIR	Ms Antoinette Crafford		
12h00 - 12h30		Performance Management in SANParks	SANParks – To be confirmed		
12h30 - 13h00		Institutional Strengthening in the C.A.P.E. Bioregional Programme	Dr Glenda Raven		
13h00 to 14h00 Lunch Amber Dining Room					
14h00 - 15h00	Developing Strategic Human Resource Responses at an Institutional Level and a Sector Level		Groups / Plenary Discussions		
15h00 to 15h15 Tea, Coffee, Eats, Relax, etc.					
15h15 - 16h00	Report Back		Groups Representatives		
16h00 - 16h30	Consolidating Strategic Responses		Mr Brian Wood		

DETAILED PROGRAMME WORKSHOP 3: RESEARCH STRATEGY Venue: Sapphire/Amethyst

9h00	Components of a National Biodiversity Research Strategy With Dr John Donaldson Venue: Sapphire/Amethyst		
10h30-11h00 Tea Break (Foyer)			
11h00	Breakaway groups to discuss components (e.g. invasions, sustainable use, climate change, GMOs)		
13h00 – 14h00 Lunch (Amber Dining Room)			
14h00-16h00	Agreement on process and integration with other research strategies		
15h00-15h30 Tea			