







DRAFT PROGRAMME FOR THE 8TH BIENNIAL NATIONAL LANDCARE CONFERENCE

PROGRAMME DIRECTOR: MR. MIKE MLENGANA VENUE: SAN DU PLESSIS THEATRE COMPLEX

DAY ONE: 25-09-2018		
07:00-09:30	CONFERENCE REGISTRATION	
Time	Item	Responsibility
10:00 - 10:10	Welcome	Cllr. Olly Mlamleli Executive Mayor: Mangaung Metro Municipality
10:10 - 10:20	Introduction of guests	Ms. Pumeza Nodada Deputy Director General
10:20- 10:30	LandCare video	CA Video
10:30 - 11:0	Declining trend of LandCare funding and entire natural resources management	Mr. Hein Lindemann Scientific Manager
11:00-11:10	Performance	Cultural Music
11:10-11:20	Farmer experiences of LandCare	Mr. Vusi Myandu Farmer
11:20-11:40	LandCare International Perspective	Prof. Elijah Biamah Professor of Environmental and Water Systems Engineering
11:40 – 11:50	LandCare in Free State	Dr. Benny Malakoane MEC of Agriculture and Rural Development

11:50 – 12:10	Message of Support	Ms. Sisi Ntombela Premier of Free State
12:10 – 12:20	Introduction of the Keynote speaker	Mr. Sfiso Buthelezi Deputy Minister of the Department of Agriculture, Forestry and Fisheries
12:20-12:50	Keynote address	Mr. Senzeni Zokwana Minister of Department of Agriculture, Forestry and Fisheries
12:50-13:00	Vote of thanks	Mr. Kopung Ralikontsane Director General: Free State
13:00-14:00	LUNCH	
14:00-14:30	The Official opening of Exhibition	Minister, Premier, Deputy Minister, MEC's
14:30-15:00	Media Briefing	Minister, Premier, MEC and Mayor
15:00-17:00	Farmers Forum session	Facilitator
15:00-15:30	 Introductory presentation Synopsis of LandCare programme since its inception Farm planning for food security and agrarian reform Free State LandCare Projects Overview 	Ms. RL Bosoga Director: Land Use and Soil Management Mr. RK Mampholo Deputy Director: LandCare Dr. NN (Nhlonipho) Nhlabatsi Chief Director: Agricultural Development Support and Livelihoods
15:30-17:00	Farmers forum Panel Discussion	Minister, MEC's, Dr. Garrity and farmers
18:00 – 22:00	NETWORKING DINNER	ALL DELEGATES

DAY TWO: 26-09-2018		
Programme Director: Ms. Morongoa Leseke, Chief Director: Forestry Operations		
Programme Director	: Ms. Morongoa Leseke, Chief Director:	Forestry Operations
8:00 - 10:00	Partnership and Funding Panel	Facilitator
	Discussion	
	Introductory presentation (10	Dr Jakob Knot
	Mins)	
	How to advance resilience to	Dr. Tau, Mr. Misaveni
	Drought and other natural disasters	Ngobeni, Mr. Bothwell. Ms.
	affecting natural resources and	Bosoga, Dr. Hove, Dr. Garrity
	agricultural productivity & funding	& DEA
	options for LandCare	
10:00 - 10:30	Free State LandCare Evaluation	Mr. Smith, CTB (Free State
	Report. Lessons learned	Department of Agriculture &
		Rural Development)
10:30 - 11:00	TEA	TEA
11:00 - 11:20	Sub-theme one keynote	Dr. Smith, H
	presentation- Knowledgeable and	GrainSA Conservation
	informed farming communities	Agriculture Manager
	through LandCare partnerships	
11:20 - 11:40	Sub-theme three keynote	Dr. Hove, L
	presentation- LandCare partnerships	Food and Agricultural
	restoring agricultural health for	Organisation country
44-40-40-00	lasting food security	representative
11:40-12:00	Sub-theme four keynote	Prof. Moshia, ME
	presentation- LandCare research and	Agricultural Research Council Soil Information
	technology partnership pathway	Specialist
12:00-12:20	Addressing institutional gaps	Dr. Tanui, J
.2.00 .2.20	through LandCare: Potential for	African LandCare Network
	African LandCare networking in	7 ISAIT EARIGOUIS NELWORK
	Africa	
	Alliva	

12:20-12:40	Synthesis of keynote address and	Dr. Garrity, D	
	LandCare International perspective	LandCare International	
12:40 - 13:40	LUNCH		
Commission one fa	ncilitated by: Dr. Hendrik Smith & Mr. Joh	n Sefojane	
13:40-14:10	The ffectiveness of communication	Dr. Botha, JJ (ARC-Institute	
	channels on the adoption of in-field	for Soil, Climate and Water)	
	rainwater harvesting		
14:10-14:20	Questions and Answers		
14:20-14:40	Promoting conservation agriculture	Mr. du Toit, P (ARC-Grain	
	(CA): An opportunity to establish	Crops Institute)	
	functional partnerships		
14:40-14:50	Questions and Answers		
14:50-15:10	Junior LandCare: Addressing The	Mr. Wakulira, M (Uganda	
	Current and Future Needs Of The	LandCare Network)	
	Youth In Uganda		
15:10-15:20	Questions and Answers		
15:20-15:40	Learning Conservation Agriculture	Ms. Mathebula, T (Mahlathini	
	the Innovation Systems Way	Development Foundation)	
15:40-15:50	Questions and Answers		
15:50-16:10	Assessing Sustainable Land	Mr. Tukahirwa, JB (Uganda	
	Management Promising	LandCare Network)	
	Technologies Among Innovation		
	Platforms members in Gulu and		
	Kitgum Districts, Northern Uganda		
16:10-16:20	Questions and Answers	1	
16:30-17:00	TEA		
Commission two fa	Commission two facilitated by: Mr. Hein Lindemann & Mr. Pilot Nchabeleng		

13:40-14:10	Community development through	Ms. Jansen, L (Lynn's Valley
	alien clearing	Werk vir Water)
14:10-14:20	Questions and Answers	
14:20-14:40	Restoration Of Ecological	Mr. Röscher, RJ (Western
	Infrastructure Through Collaboration	Cape Department of
	And LandCare Partnerships.	Agriculture)
14:40-14:50	Questions and Answers	,
14:50-15:10	Development of Candidate	Mr. Jephtas, G (Western
	Engineering Technicians for future	Cape Department of
	employment as Engineering	Agriculture)
	Technicians	
15:10-15:20	Questions and Answers	
15:20-15:40	Veld Restoration in Mpumalanga	Mr. Rabothata, MC
	Province	(Mpumalanga Department of
		Agriculture, rural
		development and
		environmental affairs)
15:40-15:50	Questions and Answers	1
15:50-16:10	Water Stewardship through	Mr. Pienaar, RC (Wolseley
	collective alien clearing in the Upper	Water Users Association)
	Breede River	
16:10-16:20	Questions and Answers	
16:30-17:00	TEA	
Commission thre	e facilitated by: Dr. Cutberth Kambanje & M	/Is. Thamoney Naidoo
13:40-14:10	Veld management: missing link	Mr. Majola, S (Free State
	hampering optimal beef production	Department of Agriculture &
		Rural Development)
14:10-14:20	Questions and Answers	

14:20-14:40	Factors that contribute to healthy	Ms. Mangala, L (Seeds First
	and productive soil	Agri Tertiary Cooperative)
14:40-14:50	Questions and Answers	
14:50-15:10	Biomass Yield Production and	Ms. Bopape-Mabapa, MP
	Nutritional Composition of Moringa	(University of Limpopo)
	oleifera under Different Planting	
	Densities in the Semi-arid Condition	
	Limpopo province, South Africa	
15:10-15:20	Questions and Answers	,
15:20-15:40	The use of Satansbos beetles	Mr. Richter, J (Free State
	(Leptinotarsa Texana) as potential	Department of Agriculture &
	biological control agent on Silverleaf	Rural Development)
	Nightshade (Solanum	
	Elaeagnifolium, cav.)	
15:40-15:50	Questions and Answers	
15:50-16:10	Influence of Rainfall Variations on	Mr. Mohlapho, TD (Free State
	Performance of Bonsmara Cattle in	Department of Agriculture &
	the Central Free State	Rural Development)
16:10-16:20	Questions and Answers	,
16:30-17:00	TEA	
Commission four	r facilitated by: Prof. Matshwene Edwin Mos	shia & Mr. Siegfried vd Merwe
13:40-14:10	Evaluating the effect of soil	Dr. Mushia, N (Department of
	degradation on vegetation quality	Rural Development and
	using hyperspectral	Agrarian Reform, Eastern
	using hyperspectral	Agrarian Reform, Eastern
	using hyperspectral	Cape)
14:10-14:20	Questions and Answers	
14:10-14:20 14:20-14:40		
	Questions and Answers	Cape)
	Questions and Answers Collaborative research project:	Mr. Steyn, F (Western Cape

14:40-14:50	Questions and Answers	
14:50-15:10	Site-specific Manure Management Strategies for Soil and Water Quality,	Prof. Moshia ME III (ARC- Institute for Soil, Climate and
		Water)
	Human health, and Agricultural	water)
45 40 45 00	productivity	
15:10-15:20	Questions and Answers	
15:20-15:40	A cost-effective tool for combatting	Dr. van Zijl, G (Digital Soils
	land degradation and providing	Africa)
	agricultural extension services:	
	Digital soil mapping	
15:40-15:50	Questions and Answers	
15:50-16:10	Prioritization of soil erodible classes	Dr. Abd Elbasit, MAM (ARC-
	areas Based on soil-primary	Institute for Soil, Climate and
	parameters in South Africa	Water)
16:10-16:20	Questions and Answers	,
16:30-17:00	TEA	TEA
DAY THREE:27-09-2	2018 PLENARY	
Programme Director	r: Mr. Muso Tsoametsi, Deputy Director	General: Free State
Department of Agric	culture and Rural Development	
09:00-09:30	Sub-theme two keynote	Prof. J Blignaut
	LandCare partnerships restoring	Professor of Ecological and
	environmental health	Environmental Resource
		Economics
09:30-09:45	Questions and answers	
09:45-10:30	TEA	
Commission one fac	cilitated by: Dr. Hendrik Smith & Mr. Joh	n Sefojane
10:30-10:50	An innevation evoteme receive	Mc Motlou M (ADC Institute
10:30-10:30	An innovation systems research	Ms. Matlou, M (ARC-Institute
	process model for LandCare:	for Soil, Climate and Water)

	Demonstration and assessment of	
	Conservation Agriculture	
	Technologies in selected	
	communities in the KwaZulu-Natal	
	and Eastern Cape Provinces of	
	South Africa	
10:50-10:55	Questions and Answers	<u> </u>
10:55-11:15	Access to markets via the improved	Mr. Koatla, TAB (Agricultural
	AgriFood Value Chain through the	Research Council - Institute
	Adoption of Climate-Smart	for Soil, Climate and Water)
	Technologies: Case Study of	,
	Gladstone, Free State Province	
11:15-11:20	Questions and Answers	<u> </u>
11:20-11:40	Addressing the Silver leaf bitter	Mr. Adam, L (Free State
	apple, other invader plants and	farmer)
	overgrazing problem on the Bethulie	·
	commonage through the	
	implementation of community-based	
	projects.	
11:40-11:45	Questions and Answers	<u> </u>
11:45-12:05	The Investigating of Different	Mr. Taljaard, DJ (Free State
	Methods to Eradicate Seriphium	Department of Agriculture &
	Plumosum (Bankrupt Bush /	Rural Development)
	Slangbos / Bankrotbos) and the	
	Efficiency of the Aftercare Methods	
	Applied	
12:05-12:10	Questions and Answers	
12:10-13:00	Formulation and discussion on commission resolutions	
Commission two t	facilitated by: Mr. Hein Lindemann & Mr. P	ilot Nchabeleng
10:30-10:50	SMME development on the back of	Ms. Cupido, L (L and J

	alien clearing	Wood)
10:50-10:55	Questions and Answers	
10:55-11:15	Water Stewardship and collective	Dr. Schachtschneider, K
	action - the why and how in	(World Wide Fund for Nature
	agriculture	- South Africa)
11:15-11:20	Questions and Answers	
11:20-11:40	Agritourism to Protect Natural	Mr. Steyn, F (Western Cape
	Capital, Berg River Western Cape	Department of Agriculture)
11:40-11:45	Questions and Answers	
11:45-12:05	Infestation of Lopholaena corrifolia	Mr. Keromecwe, O
	(fluffy bush) shrub/ tree and soil	(Mpumalanga Department of
	properties - Mpumalanga Province	Agriculture, rural
		development and
		environmental affairs)
12:05-12:10	Questions and Answers	
12:10-13:00	Formulation and discussion on comm	ission resolutions
Commission three	ee facilitated by: Dr. Cutberth Kambanje & I	Ms. Thamoney Naidoo
10:30-10:50	Land suitability assessment for	Mr. Mamanyuha, L (Limpopo
	agricultural development in Ba-	Department of Agriculture)
	Phalaborwa Municipality of Limpopo	Jopan Illioni or riginountaro,
	Province, South Africa	
10:50-10:55	Questions and Answers	
10:55-11:15	Intercropping taro, cowpea and wild	Ms. Maphumulo, TC (ARC-
	mustard	Institute for Soil, Climate and
	A social agronomy study	Water)
11:15-11:20	Questions and Answers	
11:20-11:40	Effect of Tillage and Mulch on	Ms. Mante, CM (University of
	Soybean Grain Yield under diverse	Limpopo)

	Agroecological Zones of Limpopo	
	Province	
11:40-11:45	Questions and Answers	
11:45-12:05	Growth Response of Annual Winter	Ms.Lehutjo, CM (University
	Hairy-Vetch (Vicia villosa) to Planting	of Limpopo)
	Date and Tillage	
12:05-12:10	Questions and Answers	
12:10-13:00	Formulation and discussion on commission resolutions	
Commission fou	r facilitated by: Prof Matshwene Edwin Mos	hia & Mr. Siegfried vd Merwe
10:30-10:50	Implementation of soil conservation	Mr. Joseph, F (Free State
	techniques at Sannaspos Farm in	Department of Agriculture &
	Mangaung Metropolitan Municipality	Rural Development)
10:50-10:55	Questions and Answers	<u> </u>
10:55-11:15	Yield and chemical composition of	Mr. Kwaza, A (Department of
	native pastures in relation to	Rural Development and
	distance from the fence-line in six	Agrarian Reform, Eastern
	semi-arid communal grazing lands	Cape)
	and impact of exclosure located in	
	three soil types	
11:15-11:20	Questions and Answers	I
11:20-11:40	Monitoring approaches to ensure	Dr. Morgenthal, T
	efficient and effective LandCare	(Department of Agriculture,
	Programme implementation	Forestry and Fisheries)
11:40-11:45	Questions and Answers	<u> </u>
11:45-12:05	Application of Near-Surface Remote	Mr. Maphanga, T (University
	Sensing Technologies for Monitoring	of Limpopo)
	Natural Rangeland Vegetation	
12:05-12:10	Questions and Answers	1

12:10-13:00	Formulation and discussion on commission resolutions	
13:00-14:30	LUNCH	
Presentation and	Endorsement of resolutions	
Programme Director: Mr. MIKE MLENGANA		
14:30-14:40	Remarks & Video	Programme Director
14:40-15:00	Commission 1 report on resolutions	Dr. Hendrik Smith
15:00-15:20	Commission 2 report on resolutions	Mr. Hein Lindemann
15:20-15:40	Commission 3 report on resolutions	Dr. Cutberth Kambanje
15:40-16:00	Commission 4 report on resolutions	Prof. Matshwene Edwin Moshia
16:00-16:20	Closing Remarks	Mr. Senzeni Zokwana Minister of Department of Agriculture, Forestry and Fisheries
18:00-22:00	AWARDS CEREMONY	ALL DELEGATES