

# PROGRAMME

## GARDEN ROUTE WASTE AND BIOMASS BENEFICIATION CONFERENCE

**12 AUGUST 2021 | 09:00 – 17:00**

*Let's minimise waste and maximise value.*

Time	Topic	Presenter	Organisation
<b>09:00-09:40</b>	<b>Opening and Welcome</b>		
09:00-09:05	Opening and house rules	Lusanda Menze	Garden Route District Municipality
09:05-09:15	Welcome address	Mayor Memory Booysen	Garden Route District Municipality
09:15-09:25	Keynote address	Donald Grant	Special Advisor in the Office of the Premier, Western Cape Government
09:25-09:40	Setting the scene from an International, National and Regional perspective	Gray Maguire	Climate Neutral Group
<b>09:45-11:05</b>	<b>Theme 1: Waste &amp; Biomass situation in the Garden Route and Western Cape</b> Moderator - Albert Ackhurst		
09:45-10:00	Western Cape Government waste diversion interventions	Eddie Hanekom	Western Cape Department of Environmental Affairs and Development Planning
10:00-10:20	Garden Route District - availability of biomass and recyclables to implement alternatives - characterization studies	Morton Hubbe Johan Gie	Garden Route District Municipality
10:20-10:35	Alien Invasive Species Management and plans in the Western Cape	John Wilson	Western Cape Department of Environmental Affairs and Development Planning
10:35-10:50	A Strategic Framework for an Alien and Biomass Economy	Paul Buchholz	SCLI Environmental NPC
10:50-11:05	Q&A	Moderator	
<b>09:45-12:40</b>	<b>Theme 2: Logistics and infrastructure</b> Moderator - Gray Maguire		
11:05-11:20	Technical and economic pre-feasibility of biomass waste utilization for production of sustainable aviation fuel	Tjasa Bole-Rentel	WWF South Africa
11:20-11:55	The Port of Mossel Bay and Freight Rail as alternative logistic modes	Jan-Louis Spoelstra Gert Ludick	Transnet Freight Rail Transnet National Ports Authority Mossel Bay
11:55-12:10	Converting the landfill site into a centralized Waste Beneficiation Centre and Dedicated Economic Zone	Lusanda Menze Passmore Dongi	Garden Route District Municipality
12:10-12:25	Waste Beneficiation Cluster concepts	Paul Hoffman	Western Cape Economic Development Partnership
12:25-12:40	Q&A	Moderator	
<b>12:40-13:00</b>	<b>Body break</b>		

Please note that this programme is subject to change without prior notice due to unforeseen circumstances. Updates will however be communicated.

Time	Topic	Presenter	Organisation
<b>13:00-14:00</b>	<b>Theme 3: Waste and Biomass to Value</b> Moderator – Paul Hoffman		
13:00-13:15	PetroSA Requirements (volumes and specs) and Gourikwa as an opportunity	Thabiso Manne Gareth Shaw	PetroSA
13:15-13:30	The IPP legislative impact of the market potential and opportunities (requirements, specifications and processes)	Yaseen Salie	GreenCape
13:30-13:45	Organic recycling solutions	Melanie Ludwig	Organics Recycling Association of South Africa
13:45-14:00	Q&A	Moderator	
<b>14:05-15:25</b>	<b>Theme 4: Completing the value chain — Sustainable Cluster and looking after the environment</b> Moderator - John Wilson		
14:05-14:20	Alternative energy crops to ensure sustainability	Tjasa Bole-Rentel	WWF South Africa
14:20-14:40	Sustainability of using IAPs for bioenergy	Ivan Vera Concha	Utrecht University, Netherlands
14:40-14:55	Long term invasive plant mapping and monitoring	Glenn Moncrieff Julia Glenday	South African Environment Observation Network (SAEON)
14:55-15:10	Forestry Exit Reversal Strategies	Masithandaze Falitenjwa	National Department of Forestry, Fisheries and the Environment
15:10-15:25	Q&A	Moderator	
<b>15:30-16:35</b>	<b>Theme 5: Finance &amp; Development</b> Moderator – Lusanda Menze		
15:30-15:45	Establish a constructive conservation finance sector. Mapping available incentives	Ellané van Wyk	Sustainable Landscape Finance Coalition South Africa
15:45-16:05	Ecological Infrastructure and SMME development	Pam Booth Petrus van Niekerk	Knysna Municipality Econ-I
16:05-16:20	An Equity Fund Manager's Perspective on Funding Biomass Projects	Schalk Kapp	Criterion Africa Partners
16:20-16:35	Q&A	Moderator	
<b>16:40-close</b>	Next steps & Closure	Monde Stratu	Garden Route District Municipality

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