



2nd Annual Food Waste Solutions Summit

27-28 June 2024
Hotel. Sandton-Joha

Southern Sun Hotel, Sandton-Johannesburg
Online Option Via Zoom



Food waste and loss are accounting for up to 8% of global green gas emissions. Estimates reveal that approximately a third of food, roughly around 1.3 billion tons produced for human consumption gets lost or wasted within the value chain every year at a time when around 828 million go to bed hungry each day-representing 10% of the population. In respect to this pressing issue, Insight Media will host their 2nd Annual Food Waste Solutions Summit from 27-28 June 2024 at Southern Hotel-Sandton, Johannesburg.

Distinguished speakers will address effects of food waste to the economy, environment and society while promoting a more sustainable and efficient food system for future generations. This eventful and informative session will feature key note speeches, panel discussions, interactive workshops and technological demonstrations for sharing knowledge, best practices, success stories, and cutting-edge research on food waste reduction and management. Last year, attendees had interactive sessions laced with constructive heated debates. This year is no exception as we will have more attendees, key decision makers and experts delivering face to face and online via Zoom.

Register Now!!!

2nd Annual Food Waste Solutions Summit 2024

27 & 28 June 2024, Southern Sun Hotel, Sandton, Johannesburg



The Food Waste Solutions 2nd Annual Summit is a prominent event dedicated to addressing the pressing issue of food waste and improving sustainability across the food system. This event brings together academic and industry experts, thought leaders, policymakers, and innovators. It aims to promote knowledge exchange, collaboration, and showcase innovative solutions to tackle food waste challenges. Keynote speeches, panel discussions, interactive workshops, and technology demonstrations are a few key takeaways from the program to be realised.

Benefits of attending the program

It raises awareness on environmental, social, and economic consequences of food waste.

It aims to bring together attendees to discuss on the importance of reducing food waste and its potential impacts on food security, hunger, and resource sustainability.

The Summit serves as a platform for sharing knowledge, best practices, success stories, and cuttingedge research on food waste reduction and management.

This program also enlightens participants with valuable insights into the latest trends, technological innovations, and policy advancements in the field of Food Waste Solutions

Attendees will network and collaborate during the Summit- foster connections and collaborations between diverse stakeholders, including industry representatives, policymakers, NGOs, entrepreneurs, and researchers.

Insight Media Tel: 010 1094956 Email: info@insightmedia.co.za www.insightmedia.co.za

Summit Day One, Thursday 27th June 2024



08:00 Registration and refreshments

09:00 Opening remarks by the Chair 09:10 Policy and regulation; Sustainable Food Waste Solutions

- The role of government, agencies and other stakeholders
- Promotion of food waste solutions that are sustainable
- Limitations and other restrictive measures
 Bulelwa Xalabile-Tshetu-City of Joburg

09:50 Sustainability, climate change, Carbon Footprint and circularity for food waste

- Understanding ESGs in the food industry
- The impact of climate change on food waste
- Understanding the carbon footprint of food waste
- Carbon offsets and carbon credits
- The carbon market and investment opportunities

Lorraine Jenks Global TEDx Speaker

10:30 Keynote address: Sustainable Agriculture

- Environmentally friendly farming practices
- Climate change and climate resilient application
- Composting, trimmings, manure etc
- Harvesting techniques
- Use of modern technologies

Stephen Awoyemi-Adbond Harvest

11.10 Morning refreshments and networking

11:40 Panel Discussion: Plastic Waste

- Solving the plight of Plastics and Food Waste
- Poor Waste distribution and management
- Consumer behavior
- Reducing single use plastics
- Plastic recycling and access to facilities
- Sustainable packaging alternatives

Moderator:

Panelists: Gerco Leeflang-Anvris Env Tech LLP
Neitherlands

Neitherlands
12.40 Lunch and networking



13:40 Case study: Community and Informal trader's Food Reduction Strategies

- The role of Informal Traders
- Community initiatives
- Role of Technologies to educate and communicate
- Culture and behavioral effect

Kesia Qulu-Connect World Tv

14:20 Food rescue Plans

- Non-governmental organisations and their roles
- Collection Strategies (relationship building and prior arrangements)
- Policies restricting organisations to donate food
- CGCSA FL&WI Directory and best practice guides
- Practical Implications of processing surplus and waste
- Food banks and other intermediaries
- Food donation apps

Hanneke Van Linge-Nosh Foods Sumtra Naidoo-Green bin SA

15:00 Afternoon refreshments and networking

15:30 Food Waste Solutions in Hospitality & Hotel Divisions

- Understanding waste in our kitchens
- Training and development
- Diverting Waste and Waste recovery
- Working formulas and Measurements
- Positive Outputs
- Breaching the gap with supply & industry Partner

Amon Sianzovu-Hospital Senior Kitchen Chef USA

16.10 Closing Remarks by the Chair

16.15 Close of Day One

Summit Day Two, Friday 28st June 2024





08:00 Registration and refreshments

09:00 Opening Remarks by the Chair

- 09:10 **Keynote address: Modern Technology In** Food Production
- Al Based Solutions
- Drones
- Blockchain Methods TBA

09:50 **SANBI** South African National Biodiversity Institute **TBA**

10:30 Morning refreshments and networking

11:00 Landfills and Zero Food Waste

- Sources of food waste (Producers and manufactures, restaurants and households)
- Partnerships within the industry
- Food waste recycling, auditing and management solutions
- Safety Concerns at Landfills and the state of art solutions to dispose waste
- Strategies of diverting food from landfill Moderator:

Panelists: Ravi Ayyangar- Anvris Env Tech LLP

12:00 Turning Food Waste into Energy

- Alternative Energy sources
- Understanding a biogas plant
- Feeding into Biogas Plant to produce Electricity
- Heating and or LPG replacement

Ms Ngcebo Nsimbini-Dept Infrastructure Development

12:40 Water Treatment to enhance food waste solution systems

- Harvesting techniques and packaging
- Water treatment plants
 - ✓ Managing sewage
 - ✓ Recycling grey water
 - ✓ Clean drinking water

Dr Oliver Chimusoro - Dpt Public Works & Infrastructure

13:20 Lunch and networking

14:20 Supermarkets reducing Food Waste

- Management of Expiry dates-too confusing
- Education of customers
- Good to go Apps and pricing strategies
- Donating surplus
- Employing advanced technologies
 TBA

15:00 Case study: Case study: What is the solution to Food Waste Reduction

- Ways to reduce Food Waste
- Strategies to prevent Food Waste
- Curing Food Waste

Lindsay Hopkins-SA Harvest

15:45 Closing remarks from the Chair

16:00 Close of Summit

Booking form

2ND Annual Food Waste Solutions Summit

27-28 June 2024, Southern Sun Hotel, Sandton, Johannesburg

REGISTRATION DETAILS:				
Thank you for your interest in the	Summit. Kindly fill the regi	stration details below.		
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Department:		Mobile:		
Position:				
2. Dr./Mr. /Mrs. /Miss:		Email:		
Department:		Mobile:		
Position:				
3. Dr./Mr./Mrs./Miss:		Email:		
Department:				
Position:				
-				
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