



86th IMESA CONFERENCE & EXHIBITION
 25-27 October 2023 | Boardwalk Hotel | Gqeberha (PE)
CONFERENCE PROGRAMME

Tuesday, 24 October 2023

11h00 – 18h00	IMESA Golf Day @ Humewood Golf Club
12h00 – 21h00	Conference ONSITE REGISTRATION
17h30 for 18h00	OPENING FUNCTION & EXCELLENCE AWARDS @ Boardwalk Hotel

Wednesday, 25 October 2023

07h00 – 08h00	Onsite Registration Open <i>sponsored by Umngeni-Uthukela Water</i>
08h10	MC opens the 1 st day of Conference

SESSION 1

08h20	Opening by IMESA President : Sibusiso Mjwara
08h30	ADDRESS by SALGA Representative
08h40 - 09h40	KEYNOTE SPEAKER : Dr Imtiaz Sooliman (Gift of the Givers)
09h40 - 09h55	Address by Diamond Sponsor : Flowtite SA
09h55 – 10h00	<i>Promotion of 2024 IMESA Conference</i>
10h00	REFRESHMENTS SERVED IN EXHIBITION HALL

SESSION 2

10h40	MC welcomes delegates to Session 2
10h50 - 11h20	PAPER 1: Nick Graham <i>Legal impediments to providing water services to informal settlements on private land</i>
11h20 - 11h50	PAPER 2: Neil Armitage <i>The new SA Permeable Interlocking Concrete Pavement (PICP) Guidelines</i>
11h50 - 12h20	PAPER 3: Andriëtte Combrinck & James Harvey-Ewusi <i>Regional-scale planning for municipal water to support transformative adaptation</i>
12h20	Questions from the floor
12h30	LUNCH SERVED IN EXHIBITION HALL

SESSION 3

13h30	MC welcomes delegates to Session 3
13h40 - 14h10	ECOSA Presentation
14h10	Questions from the floor
14h20 - 14h50	PAPER 4: Ednah Mamakoa <i>Next Generation Sanitation Technologies, a solution for in informal settlements</i>
14h50 - 15h20	PAPER 5: Professor JA du Plessis <i>An early warning approach for droughts, using the Standardise Precipitation Index</i>
15h20	Questions from the floor
15h30	REFRESHMENTS SERVED IN EXHIBITION HALL

SESSION 4

16h00	MC welcomes delegates to Session 4
16h10 – 17h20	PANEL DISCUSSION : South African Resilience: Fostering Sustainable Solutions for an Uncertain Future
17h20	Close of Conference Day 1
17h30 – 18h15	IMESA ANNUAL GENERAL MEETING

EVENING AT LEISURE

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Thursday, 26 October 2023	
07h00	Coffee in the Exhibition Hall
08h00	MC opens 2 nd day of Conference
SESSION 5	
08h10 - 08h40	PAPER 6: Johan Bester <i>How to get a realistic Operations and Maintenance budget in place to prioritise essential maintenance of water and sanitation infrastructure</i>
08h40 - 09h10	PAPER 7: Jean-Pierre Blignault <i>Emerging Micro Enterprise (EME) Engagement: Insights through Practical Experience</i>
09h10 - 09h40	PAPER 8: Reudebaker Nel <i>A case for trenchless technology - Mahatma Gandhi Trunk Sewer Rehabilitation Phase 2</i>
09h40 - 10h10	PAPER 9: Phillip de Souza & Joseph Barnard <i>Advancing Water Supply and Sanitation System resilience through improved Risk Management Approaches</i>
10h10	Questions from the floor
10h30	REFRESHMENTS SERVED IN EXHIBITION HALL
SESSION 6	
11h00	MC welcomes delegates to Session 6
11h10 - 11h40	PAPER 10: Oseni Amoo & Kuluwa Mkosana <i>Effects of Rainfall Temporal Variability on Groundwater Physio-Chemical and Microbial Quality</i>
11h40 - 12h10	PAPER 11: David Still <i>Faecal Sludge Management - What do you need to know?</i>
12h10 - 12h40	PAPER 12: Christopher Chinonge <i>Data Modelling and Infrastructure Profiling in Local Municipalities</i>
12h40	Questions from the floor
12h50	LUNCH SERVED IN EXHIBITION HALL
TECHNICAL TOURS for the afternoon	
13h45	Delegates depart for Technical Tours and return from Technical Tours at 17h00 <i>TOUR 1 : Coegakop Water Treatment Works</i> <i>TOUR 2 : NMU Science Centre – Planetarium</i> <i>TOUR 3 : SA Breweries</i>
18h30 - 23h30	SOCIAL EVENING @ Tramways THEME : Denim & Tee's DRESS CODE: Casual, bring something warm for the evening chills.

Friday, 27 October 2023	
07h00	Coffee in the Exhibition Hall
08h15	MC opens last day of Conference
SESSION 7	
08h20 - 08h50	PAPER 13: Khothatso Hlalele & Didier Ilunga <i>Causes of leaks and leakage management in water distribution network</i>
08h50 - 09h20	PAPER 14: Matt Braune & Nichal Rajnandan <i>Improved Municipal asset data capture and management using GIS applications</i>
09h20 - 09h50	PAPER 15: Luntu Ndalasi & Lubabalo Luyaba <i>Revising the Municipal Infrastructure Grant to Improve Expenditure Outcomes</i>
09h50 - 10h20	PAPER 16: Chandre Barnard <i>The Bulk water supply journey</i>
10h20	Questions from the floor
10h35	REFRESHMENTS SERVED IN EXHIBITION HALL
SESSION 8	
11h15	MC welcomes delegates to Session 8
11h20 - 11h50	PAPER 17: Phillip Majeke <i>Building climate resilience in the sanitation value chain through innovative technologies towards circular economy</i>
11h50	Questions from the floor
12h00 - 12h20	CONFERENCE SUMMARY – Barry Martin
12h20	CLOSE-OFF FORMALITIES – Best Paper & Best Exhibition Stands
12h30	Presidential Conference Closing Remarks
12h45	FINAL Lucky Draw - R 5 000
12h45 – 14h00	LUNCH SERVED IN EXHIBITION HALL & DEPART