



SAFHE 2026

SOUTHERN AFRICAN
HEALTHCARE CONFERENCE



9 - 10 JUNE 2026



CTICC 2 CAPE TOWN

Connection · Innovation · Quality · Collaboration · Future-focused · Inclusive

PROVISIONAL PROGRAMME AS AT 14 APRIL 2026

DAY 1 | Tuesday, 9 June

Start	End	Stream 1	Stream 2
08:30 AM	10:00 AM	WELCOME	
		Petrus Swanepoel President, South African Federation of Healthcare Engineering	
		OPENING	
		Dumisani Bomela CEO, Hospital Association of South Africa	
		KEYNOTE ADDRESS	
		From Silos to Synergy : Building a Healthcare System that works, together	
		Helen Potgieter President, Clinical Engineering Association of South Africa	
10:00 AM	10:30 AM	BREAK	
SESSION 1			
10:30 AM	12:30 PM	SESSION 1.1	
		SESSION 1.2	
		Integrated Healthcare Infrastructure: Engineering Systems for Improved Care	Designing for Healing: Patient-Centred and Operational Excellence
		PCI Gases Solar Powered Containerized Medical Oxygen Generator in Low-Resource Settings in South Africa Speaker: Andy Gouws	Patient-Centred Design Speaker: Bryan Brinkman
		M&V: Data Credibility within Energy and Operational Risk Speaker: Christo Van Der Merwe	Invisible Yet Essential: Strengthening Guardian Waiting Shelters in Malawi's Healthcare Infrastructure Speaker: Mindy Panulo
		Decanting as an Adaptive Strategy in Live Emergency Centres Speaker: Francois Du Plessis	Ensuring Healthcare Design Excellence: Mastering the 7 Flows of Healthcare in a Theatre Complex Speaker: Amy Krause
		State-of-the-Art HVAC for African Healthcare: A Hybrid Chilled-Water and VRF System for a Multi-Specialty Hospital in Addis Ababa Speaker: Samuel Jacobs	
12:30 PM	01:30 PM	LUNCH	
SESSION 2			
01:30 PM	04:00 PM	SESSION 2.1	
		SESSION 2.2	
		From Design to Delivery: Collaborative Healthcare Engineering in Action	Shaping Healthcare Systems: Policy, Planning and Infrastructure Strategy
		One Team: Collaborative Design Of The Valkenberg Forensic Precinct Speaker: Alexander Van Den Berg	Transformative healthcare infrastructure in Limpopo Speaker: Mike Morkel; Katherine Roper

		Beyond Recycling: Overcoming Barriers to Zero Waste in Healthcare Speaker: Liezl Myburgh	From Designers to System Orchestrators: AI and the Future of Healthcare Architecture and Engineering Speaker: Peta De Jager
		The Dangers in Plumbing Systems Speaker: Andy Camphausen	A Shift from Projects to Asset Management in Public Healthcare Speaker: Angela Hesketh
		From Water Risk to Water Security: Building Resilient Healthcare Systems Speaker: Theasha Naidoo	A Best Practice Framework for Asset Intelligence in Healthcare Facilities: Promoting Patient Care and Recovery through Smart Asset Management Speaker: Eduardo Appies
		Safeguarding Patient and Staff Health Through Safe Water Delivery and Compliant Plumbing Infrastructure Speaker: Steve Van Zyl	Bridging the Infrastructure Gap: A Blended Finance and Public-Private Partnership Framework for Resilient Public Healthcare Facilities in KwaZulu-Natal Speaker: Chris Maxon
04:00 PM	04:30 PM	BREAK	
04:30 PM	05:30 PM	CLOSING	
		KEYNOTE ADDRESS Efficiency in Healthcare Speaker: Maria Van Zyl North West University	
05:30 PM	07:30 PM	NETWORKING EVENT	

DAY 2 Wednesday, 10 June			
Start	End	Stream 1	Stream 2
08:30 AM	09:30 AM	KEYNOTE ADDRESS Collaboration in Action: Synergy in Healthcare Cost Optimization Speaker: James Herbert Mediclinic	
09:30 AM	10:00 AM	BREAK	
SESSION 3			
10:00 AM	12:00 PM	SESSION 3.1	SESSION 3.2
		Smart Healthcare: AI, Digital Innovation and the Future Tools	Sustainability & Safe Healthcare: Balancing Risk, Resilience and Responsibility
		AI is revolutionizing Medical Device user operations Speaker: Simone Rudolph-shortt	Management of cybersecurity of medical devices Speaker: Van Heerden Fourie
		Design and Implementation of a Data-Driven Medical Equipment Management System to Enhance Maintenance Performance Speaker: George Banda	Performance-Based Fire Engineering for Sustainable and Resilient Hospital Infrastructure Context and Rationale Speaker: Karel Roodt
		Beyond the Black Box: Governing Digital Intelligence in Smart Healthcare Environments Speaker: Abba Elgujja	Resilience in Mental Healthcare Facilities : A Case Study in how to break things Speaker: Bryan Brinkman
		From Fragmented Systems to Intelligent Infrastructure: A Multi-Facility Ignition SCADA Rollout in Healthcare Speaker: Albert Kasselmann	The risk posed by medical devices to cybersecurity Speaker: MC Bekker

12:00 PM	01:00 PM	BREAK	
SESSION 4			
01:00 PM	04:00 PM	SESSION 4.1	SESSION 4.2
		Delivering Healthcare Infrastructure: Projects, Partnerships and Performance	Energy, Sustainability and Climate Resilience in Healthcare Facilities
		A Hospital Project Manager's perspective on people and purpose Speaker: Deon van der Merwe	Strengthening Climate-Resilient Healthcare Facilities: Lessons from Solar Electrification in Southern Africa Speaker: Emmanuel Muzingwani
		Digitisation of Project Management Speaker: Gibraan Dawood	Innovating For Resilience And Sustainable Health Facilities Through Biogas Production Using Placenta. A Case Study At Sinza Hospital Speaker: Miriam Mongi
		Expertise and Synergy Speaker: Keith Bonsall	The PV-T, Thermal Battery, & Heat Recovery Revolution Speaker: David Volkwyn
			Implementation of Micro Grid Systems, The Challenges to comply with all regulatory aspects and Insurer Compliance, and still Meeting a high IRR Speaker: Wiid Brett
04:00 PM	04:30 PM	BREAK	
04:30 PM	05:30 PM	KEYNOTE ADDRESS: CLOSE OUT PANEL SESSION Future of Healthcare Infrastructure – Embracing Change	