

# **CALL FOR ABSTRACTS**



Innovative Strategies for Integrating Technology,
Infrastructure, and Resilience
29 - 30 January 2026

Central University of Technology, Free State Bloemfontein, South Africa

The Faculty of Engineering, Built Environment, and Information Technology (FEBIT) at the Central University of Technology (CUT) is pleased to invite abstract submissions for its inaugural international conference:

"Sustainable Smart Cities 2026: Innovative Strategies for Integrating Technology, Infrastructure, and Resilience."

This flagship event offers a vibrant platform for global and African experts in academia, industry, policy, and civil society to explore the future of urban development through a smart, sustainable, and inclusive lens.

# **Conference Objectives**

Facilitate exchange on sustainable urban innovation and resilience.

Showcase cutting-edge research, case studies, and technologies.

Promote interdisciplinary collaboration to address urban challenges.

Explore ethical, social, and environmental impacts of smart technologies.

Position CUT as a leader in SMART city research and innovation in the Global South.

www.cut.ac.za

#### **Conference Themes**

We welcome abstracts addressing, but not limited to, the following areas:

**Smart City Planning & Governance** 

**Technological Innovations (AI, IoT, Digital Twins)** 

**Climate Resilient Cities & Nature-Based Solutions** 

**Energy-Water Nexus & Circular Systems** 

**Smart Mobility & Infrastructure** 

Social Inclusion & Community-led Smart Cities

**Cultural Heritage Preservation through Tech** 

**Disaster Resilience & Emergency Smart Systems** 

# **Targeted Participants**

- Academics, researchers, and postgraduate students
- Urban development and technology professionals
- Policymakers and government officials
- NGOs and civic tech innovators

### **African Focus, Global Relevance.**

The conference will spotlight African urban experiences and innovations, featuring case studies.

## **Abstract Submission Details**

Length: Max 300 words

**Include:** Title, author(s), affiliation(s),

and contact details

Format: Word or PDF

Submit to: FEBITCONF@cut.ac.za

Deadline: 30 May 2025

Authors of accepted abstracts will be invited to submit full papers which will be published in the conference proceeding after a review process.

Join us in shaping the cities of the future—smart, resilient, and inclusive.

For inquiries, submissions, and sponsorships:

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