



IEEE
South Africa
Section



UNIVERSITEIT VAN PRETORIA
UNIVERSITY OF PRETORIA
YUNIBESITHI YA PRETORIA

SAIEE



Cape Town
South Africa
18-20 September 2017



IEEE

AFRICON

IEEE AFRICON 2017

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IEEE South Africa Section

LOCATION : CAPE TOWN, SOUTH AFRICA



MODERN INFRASTRUCTURE

- Modern Conference venues, just over 20 000 hotel bedrooms, modern airport and public transport system

ACCESS

- Direct international flight access from various key destinations

- No visa exclusions from any country in the world

CENTRE OF LEARNING

- 4 major world-class universities and training facilities within the region

COSTS

- Favourable exchange rates and excellent value for money (€1 : R13 / \$1 : R12)

CLIMATE

- Comfortable Mediterranean climate

ACTIVITIES

- Large variety of activities within short distance from Convention Centre and within Southern Africa for pre&post tour options.



An inspiring place to meet

DAY ACTIVITIES

Cape Town offers a variety of unforgettable experiences for delegates and spouses. These range from Table Mountain, Cape Point, Winelands, Robben Island, Cultural Tours, Shopping or just exploring the city's great markets, shops, restaurants or beaches.

A visit to Southern Africa is not complete without also exploring the various pre & post tour options we can offer.



Table Mountain



Cape Point



Penguins at Boulders Beach



Bo-Kaap (Cape Malay Quarter)



Robben Island



Cultural Tours



Winelands



Safari

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CONFERENCE VENUE : THE AVENUE @ V&A WATERFRONT



Cape Town's Victoria and Alfred Waterfront has established itself as a leading world-class waterfront. The unique working harbour with scenic views of Table Mountain combined with entertainment options like shopping, street musicians, museums, an aquarium, boat trips and cinemas promise to make any visit an unforgettable experience.

The development consist of:

- Numerous restaurant developments
- Variety of Shopping options
- 4 x 5 Star Hotels
- 3 x 4 Star Hotels
- 3 x 3 Star Hotels
- Numerous affordable holiday apartment rentals available

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CONFERENCE VENUE : THE AVENUE @ V&A WATERFRONT



Avenue is a bespoke event venue at the V&A Waterfront Cape Town, South Africa..The Venue is located in the hub of the V&A in-between the 2 Oceans Aquarium and The One & Only Cape Town. This multipurpose venue comprises of 948m2 of event space which is the ideal location and setting for conferences, meetings, launches, cocktail parites, banquets and special events. This innovative venue has unique features such as a 3861m3 predator tank, unbelievale views of the harbour basin and Table Mountain. www.avenuecapetown.com

The One & Only Cape Town Hotel is located immediately adjacent and offer numerous additional meeting and catering options

Conference Room - Level 1

School Room Style	300 persons
Cinema Style	400 persons
Cocktail Style	420 persons
Banquet Style	320 persons

Conference Room - Level G

School Room Style	60 persons
Cinema Style	100 persons
Cocktail Style	100 persons
Banquet Style	50 persons

Meeting Rooms

Breakaway	64 persons
Board Room	20 persons

Foyer Area

Cocktail Style	160 persons
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TECHNICAL TOPICS

The scope of the technical topics is purposefully broad to be as inclusive as possible and to encourage participation and interaction between diverse groups.

Key areas relevant to Africa and South Africa are power and energy, remote sensing, engineering for healthcare, communication networks and education technologies.

The topics for which papers are solicited include, but are not limited to:

- Communication and signal processing
- Sensing and intelligent systems
- Control and automation
- Robotics and AI
- Power and Energy
- Power electronics and devices
- Enterprises engineering, architecture and enterprise information systems
- Biomedical engineering, nanotechnology/Engineering applications and health
- E-Health, ICT4D
- AI, optimization, high performance computing
- Electronic devices and circuits
- Electromagnetics, antennas and optics
- Engineering management and education
- Mobile and cloud computing, software engineering and information systems

KEY COMMITTEE MEMBERS

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We're hiring! (sort of)



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IEEE AFRICON 2019 Bids

Interest expressed by:

- Kenya
- Ghana

Please contact me if your Section has an interest in bidding for AFRICON 2019.

THANK YOU

We look forward welcoming IEEE Africon 2017 to Cape Town, South Africa!

Africon2017.org

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