

WIND

BREAK THE GRIDLOCK!
WIRE FOR GROWTH!



21 - 23 OCTOBER 2025

8:00 am – 5:00 pm



CAPE TOWN, SA

CALL FOR ABSTRACTS







ABOUT WINDAC

The South African Wind Energy Association (SAWEA) invites researchers, academics, and industry experts to submit abstracts for presentation at the **8th Annual WindAc Africa Conference**, taking place from **21 to 23 October 2025** in **Cape Town**. Held alongside the **Windaba Conference and Exhibition**, WindAc Africa provides a unique platform for advancing wind energy knowledge across Africa and fostering collaboration between academia and industry.

WindAc Africa aspires to be the leading academic wind energy conference on the continent. The conference also serves as a premier opportunity to support outstanding wind energy students from Southern African institutions, empowering the next generation of experts. With a strong focus on bridging research and real-world application, WindAc facilitates academic excellence, professional networking, and meaningful dialogue around Africa's wind energy future.



WindAc Africa will be hosted alongside
SAWEA's Windaba Conference and
Exhibition from 21 – 23 October 2025 at
the Cape Town International
Convention Centre 2...









CONFERENCE FOCUS AREAS

The 2025 conference will cover technical, socioeconomic, policy, and environmental aspects of the wind industry, emphasising academic interaction across disciplines.

- Unlocking grid capacity for integration of wind energy
- Hybrid projects in the new energy paradigm
- Wind energy policy and its impact on a clean energy transition
- Wind energy and green hydrogen
- Wind energy's role in the new African market
- The wind resources in Africa
- The future of public & private procurement in wind energy
- The economics of wind energy
- The operation and maintenance of wind plants
- Wind turbine technology for the small-scale / distribution markets

- Social and environmental impact of wind energy
- Policy analysis and market development for renewables
- Energy justice and equitable access to clean energy
- Data-driven modelling and forecasting for wind and solar resources
- Community ownership models and benefits sharing
- Renewable energy's role in Just Energy Transition frameworks
- Regional cooperation and power pool integration in SADC and beyond
- Financing renewable energy in developing markets

SPECIFICATIONS & SUBMISSION PROCEDURE

Abstracts should be no longer than one page, in **Times New Roman, 12pt**, and must include:

- o A brief introduction to the research area and problem under investigation
- o A clear statement of the research objective and its importance
- o A summary of the study design, methods, and key findings or contributions
- A concise conclusion outlining the implications of the work for future or current developments

Please Note:

Authors are encouraged to present their research using real-world case studies where possible. Submissions may consist of:

- 1. Existing manuscripts based on published work; or
- 2. Original, unpublished research findings.

We look forward to your contribution in shaping the future of wind energy in Africa.

IMPORTANT DEADLINES:

ABSTRACT
SUBMISSIONS CLOSE:

15 AUGUST 2025

FULL PAPER
SUBMISSIONS CLOSE:

19 SEPTEMBER 2025









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CONTACT DETAILS

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