

SOUTHERN AFRICAN HYDROGEN AND FUEL CELL CONFERENCE 2023

24-25 APRIL 2023

HAZENDAL WINE ESTATE, STELLENBOSCH, CAPE TOWN

From fundamentals to accelerated integration

ECSA AND SACNASP CPD POINTS WILL BE ALLOCATED PER HOUR ATTENDED

ABOUT THE CONFERENCE

The primary purpose of the 1st Hydrogen and Fuel Cells conference is the advancement of green hydrogen technologies in Southern Africa and the global community, by highlighting the power of renewable and sustainable technologies and addressing the emerging challenges—through the exploration of fuel cells, hydrogen storage, and hydrogen generation by way of engagement with industry, academia and government. The conference will provide a platform for high level exchange and networking opportunities with various experts in the field. The two-day conference will feature high-level scientific talks and posters, complemented with keynote and plenary presentations on country overviews, status of leading and major players in the Southern African and global arena.

BENEFITS OF ATTENDING

- ◆ Will include both inspiring technical talks as well as social networking events
- ◆ Participants will have the opportunity to directly engage with conference participants to discuss their research

- ◆ Engagement opportunities with fellow researchers, potential collaborators, industry, and potential investors.

TOPICS

- ◆ Fuel cell technologies & applications
- ◆ Performance, durability, design, and manufacturing (from components to systems)
 - Hydrogen storage technologies
 - Hydrogen generation technologies
- ◆ Hydrogen mobility – strategies, safety, roadmaps, transitioning to hydrogen refueling stations (HRS)
- ◆ Technology status in industry.

WHO SHOULD ATTEND

The conference presents an attractive programme for researchers, industry players, academic institutions, government, investors, policy makers and potential users of fuel cell and hydrogen technologies. The focus is on building collective know-how and fostering engagement between business, government, science and academic institutions. Participants from all countries are invited and welcome to attend the event.

CALL FOR ABSTRACTS

Extended abstracts, presentations only or full papers can be submitted for this conference, please take note of the following deadline dates.

- Abstract Submission Deadline for Extended Abstracts and Presentations Only: 28 February 2023
- Submission Deadline for Extended Abstracts: 20 March 2023
- Abstract Submission Deadline for Full Papers: 9 January 2023
- Submission Deadline for Papers: 13 February 2023.

The Conference is being organized by the Southern African Institute of Mining and Metallurgy, and individuals are invited to submit papers or presentations or posters for the Conference. Titles and short abstracts (no more than 500 words) on any relevant subject should be submitted in English to:

Head of Conferencing,
Camieljah Jardine

Enquiries may be made at:

Tel: +27 011 538-0237

E-mail: camielah@saimm.co.za

website: www.saimm.co.za



FOR FURTHER INFORMATION, CONTACT:

Camieljah Jardine,
Head of Conferencing

E-mail: camielah@saimm.co.za
Tel: +27 11 538-0237
Web: www.saimm.co.za



SAIMM
THE SOUTHERN AFRICAN INSTITUTE
OF MINING AND METALLURGY