

CREATING A SAFE FUTURE

The unpredictable and catastrophic geohazards associated with **climate change** have particularly negative impacts in developing countries and on poor communities. The importance of **Engineering Geology** to reduce negative impacts and create safe living environments will be highlighted during this congress. The need for **safe and responsible mining** of strategic minerals essential for the transition to viable green energy alternatives, will also be emphasised.

DATES

Official IAEG Meetings: 6 - 7 September 2025

Conference: 8 - 10 September 2025 Field Trips: 11 - 14 September 2025







www.afrc2025.co.za

KEYNOTE SPEAKERS

Visit the conference website for more information.



The importance of Engineering Geology in a Changing World

PROF VASSILIS P. MARINOS



The Internal Erosion and Piping Mechanisms in Earth Dams and Landslide Dams

DR CHUKWUELOKA U. OKEKE



Geology and Engineering/Hydrogeology of Windhoek

MR ISRAEL H.M. HASHEELA



Critical Role of Engineering Geology in Open Pit Slope Design

MR MARK EGGERS



Engineering Geological Investigations for Mine Tailings Storage Facilities – Some Lessons Learned and Future Challenges

MR JOHN STIFF



The Importance of Joining the Dots in Engineering Geology: An Engineering Geologist's Challenge

MR OLIVER BARKER



PROVISIONAL PROGRAMME AVAILABLE ON THE WEBSITE

SHORT COURSES

There will be three short courses on Monday morning, 8 September 2025.

The duration will be approximately 3 hours, and all three courses will conclude at lunchtime before the official opening of the conference.

The short courses will run concurrently, which means you can only attend one.

Short Course 1 - Engineering Geological Models: An outline of the IAEG C25 Guidelines and application to Mining Projects

Short Course 2 - Issues and Solutions Relating to severe Asbestos Pollution

Short Course 3 - Vadose Zone Project

For more information about each short course please visit the conference website.

FIELD TRIPS

- Windhoek Water Supply 1 Day
 - o Date: Thursday 11 September 2025
 - Cost: ZAR 900-00 / USD 55 per person
 - Field Trip Leader: Koos Theron
- Uis Tin Mine and Brandberg Mountain 2 Days
 - Date: 11 12 September 2025
 - Cost: ZAR 6,120-00 / USD 350-00 per person
- Tsumeb Region Mining Heritage and Karst Geology 4 Days
 - Date: 11 14 September 2025
 - Cost: ZAR 14,900-00 / USD 850-00 per person
 - Field Trip Leader: Andreas G. Palfi



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VISIT THE WEBSITE FOR REGISTRATION DETAILS

WHO SHOULD ATTEND

Engineering and Environmental Geologists; Geotechnical Engineers; Mining and Rock Engineers. (Professionals in these fields from Africa are specifically encouraged to attend.)

This event will act as stimulus to establish an IAEG Regional Group and strengthen collaboration between IAEG, ISRM, ISSMGE and IGS in Africa.

PROGRAMME OUTLINE

IAEG Official Meetings: 6 - 7 September 2025

Pre-Conference Short Courses: 8 September 2025 (morning)

Conference: 8 (afternoon) - 10 September 2025

Post-Conference Field Trips: 11 - 14 September 2025

Full programme available on the website to download. Note programme is subject to change.

SPONSORSHIP

There are various sponsorship, advertising and exhibition options available. For the list of options please send an email to the conference secretariat.

CONFERENCE SECRETARIAT

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