



# XXI ICPC SOUTH AFRICA 2025

“ADVANCING SUSTAINABLE COAL PREPARATION:  
INNOVATIONS, CHALLENGES AND BEST  
PRACTICES”

12 - 17 October 2025

Sun City Conference Centre, North West Province



## CALL FOR ABSTRACTS

## CONFERENCE DETAILS

The planned conference program will see three days of parallel sessions, providing the opportunity for around 100 papers.

Should there be sufficient interest some specialist panel sessions on plant operations may also be conducted.

More details regarding the conference are available from the [ICPC 2025 website](#).

Conference registration and links to the various accommodation options at Sun City will be made available once these are confirmed and the website will be continually updated as new information is made available.

Certain countries require visas, please ensure that you check the visa application information at <http://www.dha.gov.za>

The Conference Technical Committee invites authors to submit abstracts (maximum 500 words) on any aspect of coal preparation and utilisation to:

Attention: The Editor  
[technical@icpc2025.com](mailto:technical@icpc2025.com)

The number of papers will be limited and selected on merit and for the balance of the program. Papers will only be considered on the basis that at least one author will be attending the conference to present the paper. **Abstracts must be received by 30 August 2024.** If you have not received confirmation of receipt of your abstract within one week of submission, please re-send your abstract, attaching a copy of your original outgoing email. **Full papers need not be submitted with the abstract, these will be due by March 2025.**

The 2025 ICPC will attempt to increase the focus on operational excellence and improve the participation of coal preparation practitioners; to achieve this aspiration the following are proposed:

- Identify examples of the successful application of current best technology applied across the full spectrum of coal preparation.
- Assist in the dissemination of information regarding the development and implementation of new technologies which show demonstrable promise in advancing the efficiency and ease of operation of coal processing plants
- Support management, reporting and control techniques that ensure ongoing improvements in the maintenance and operation of the coal processing plant

The following broad topics are planned:

- Coal resources and industry overview
- Innovative coal preparation plant designs
- Coking coal processing
- Gravity concentration
- Dry coal processing
- Crushing, grinding, sizing and screening
- Fine coal treatment, flotation and dewatering
- Automation, control and IT
- Management of washery wastes and effluents
- Environmental impact, climate change and sustainable development
- Reprocessing of wastes
- New opportunities and developments in the coal market

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## GET IN TOUCH

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