ACG TAILINGS SEMINAR

19-20 MARCH 2025 | PERTH, WESTERN AUSTRALIA

The ACG looks forward to hosting the ACG Tailings Seminar in Perth, Western Australia. This seminar will explore the management, operation and relinquishment of tailings storage facilities (TSFs).

The seminar will address the emerging challenges in the day-to-day management of TSFs and the obligation to comply with the relevant operating standards and closure requirements. It will explore the conditions and obstacles encountered in everyday mining, and innovative solutions utilised in different mining operations and environments; and will include case studies, specialist presentations and discussion sessions. The Global Industry Standards for Tailings Management (GISTM) will also be discussed. There will be ample opportunity for discussion and questions from the participants.

Who should attend:

The seminar is directed at personnel with responsibilities in mine planning and design, and in developing feasibility studies for mine completion and decommissioning; indeed to all mine managers, superintendents and operators, regulators, as well as consultants involved in the management of TSFs.

Collaborating Organisation

FUTURE TAILS







Facilitator:



Professor Andy Fourie Professor of Civil & Mining Engineering and Program Director - Future Tails The University of Western Australia

Andy is a professor in the Department of Civil, Environmental and Mining Engineering, and program director - Future Tails, at The University of Western Australia in Perth. He has worked at The University of Queensland and the University of the Witwatersrand. He has been a visiting professor at the University of Alberta, the Catholic University of Valparaiso in Chile and the University of Colorado Boulder. His research is in the field of mitigating the impact of mining and municipal solid waste disposal. Andy has been involved in many industry-focused projects with current projects including An Evaluation of Tailings Storage Facilities Monitoring Technologies managed by AMIRA and funded by eight mining companies; Future Tails aimed at training, research and education to improve tailings management funded by BHP and Rio Tinto; and Evaluating Potential Static Liquefaction of Tailings to Prevent Failures, funded by six mining companies as well as the Australian Research Council.