

GENERATIVE AI SPECIAL INTEREST GROUP (GENALSIG)

A E E NATIONAL ASSOCIATION OF ENABLING EDUCATORS OF AUSTRALIA

"Exploring the responsible integration of Generative AI in Enabling education to support academic integrity, equity, and innovation in teaching and learning."

Objectives

Promote Responsible Use of GenAl: Encourage ethical and thoughtful implementation of AI tools in educational settings.

Address Equity in Al Access: Discuss and research the digital divide, particularly for equity students, and ensure accessibility of AI tools.

Collaborate on Research: Foster crossinstitutional collaboration to investigate AI's impact on education.

Professional Development: Support educators in building digital literacy and skills related to Al integration.

Core Activities

Meetings: Regular meetups to discuss trends, challenges, and opportunities in AI incorporating guest speakers.

Collaborative Research Projects: Engage in research exploring educators' and students' perspectives on Al.

Past Presentations

Helping students to use GenAl responsibily

Rena McLeod & Darren Swanson (CQUni) Grant Andrews (SCU)

Using GenAl effectively in Curriculum

Chris Lawler (SCU), John Pike (UniSA)

Navigating Policy and Practice

Selena Tenakov (ECU)

GenAl for Research

Damien Clark, Colin Beer (CQUni)

10 ways to use Al

Michael Cowling (CQUni)

Contact Information

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Research Focus Areas

Publications

James, T., & Andrews, G. (2024). Levelling the playing field through GenAI: Harnessing artificial Intelligence to bridge educational gaps for equity and disadvantaged students. Widening Participation and Lifelong Learning Journal. (in-press)

Cross-institutional research collaboration

James, T., Pike, J., Andrews, G., Valentine, J., Brickhill, M., Sharp, J., & Ulpen, T. (research project). Exploring educator perspectives on the use of GenAI: Educators experiences and attitudes towards Gen AI and AI Language Models.











Opportunities for Involvement

- Join collaborative research projects
- Attend and contribute to SIG webinars and meetings
- Participate in publishing papers and presenting at conferences

