Prof Machdel Matthee - Short CV

Machdel Matthee is a professor at the Department of Informatics at the University of Pretoria in South Africa. She is interested in developing cognitive skillss such as critical thinking, problem-solving, computational thinking, and AI literacy, which are called for in a technology-driven world. Her research on these topics has been published in several international outlets. Other research interests include educational technologies, cybersecurity, fake news and user experience. She is a senior editor of the Journal of Information Systems Education (JISE) and associate editor of IEEE Transactions on Education (ToE) as well as Communications of the Association of Information Systems (CAIS).