

## Cognitive Literacy for Critical Thinking in the Age of Generative Al



**4 hours of in-person CPD** Date: 26th April Time: 08:30 to 13:30 Venue: Salini Suite, Salini Resort

This interactive teacher training session explores the intersection of technology, language, and cognition. It begins by examining how technological advancements have shaped the evolution of language and literacy, and how AI currently impacts cognitive development in EFL learners. The session then delves into the effects of General AI (GenAI) on cognition and metacognition, including critical thinking, and updates Bloom's Taxonomy to reflect these changes. Participants reflect on their use of GenAI tools and consider ethical concerns such as bias and misinformation. Finally, the session discusses strategic cognitive education, weighing the pros and cons of using GenAI in the classroom, and features hands-on demonstrations and participant presentations on effective applications of both GenAI and traditional methods for supporting language learning and cognitive skill development.



## **ADAM WIDAWSKI**

Adam, originally from Poland, spent 15 years in England before relocating to Malta in 2021. With over two decades of global experience as a tutor, teacher, and linguist across industries like technology, government, finance, and law, he combines expertise in philosophy of technology and cognitive linguistics to study the effects of digital technologies and algorithmic propaganda on humanity. A writer, musician, and athlete passionate about nature, authentic connections, and cognitive autonomy, Adam now contributes to MindShield

-the world's first cognitive security institute based in Toronto.

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