Special Issue

Artificial Intelligence in Bilingual Education: Innovations and Challenges in Content and Language Integrated Learning and English Medium Instruction Contexts

Message from the Guest Editors

Bilingual education approaches, particularly content and language integrated learning (CLIL) and English medium instruction (EMI), have gained significant traction globally as educational institutions seek to prepare linguistically versatile graduates for internationalized academic and professional environments. These approaches, characterized by teaching academic content through an additional language, present pedagogical challenges and opportunities that artificial intelligence technologies are uniquely positioned to address.

In CLIL and EMI contexts, AI offers promising opportunities to enrich the educational experience and address inherent challenges. However, hardly any research provides empirical evidence on the use of AI in these bilingual programs. This Special Issue examines how emerging AI applications can enhance effectiveness across diverse educational contexts, from primary through tertiary levels, acknowledging the unique affordances and constraints of contentlanguage integration that differentiate these approaches from other language teaching methodologies.

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