Record Nr. UNINA9911018744303321 Autore González Vallejo Rubén Titolo The Second International Symposium on Generative AI and Education (ISGAIE'2025) / / edited by Rubén González Vallejo, Ghizlane Moukhliss, Elisa Schaeffer, Vasileios Paliktzoglou Cham:,: Springer Nature Switzerland:,: Imprint: Springer,, 2025 Pubbl/distr/stampa **ISBN** 3-031-98476-5 Edizione [1st ed. 2025.] Descrizione fisica 1 online resource (751 pages) Collana Lecture Notes on Data Engineering and Communications Technologies, 2367-4520 ; ; 262 MoukhlissGhizlane Altri autori (Persone) SchaefferElisa **PaliktzoglouVasileios** 006.3 Disciplina Soggetti Computational intelligence Engineering - Data processing Artificial intelligence Computational Intelligence **Data Engineering** Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Sommario/riassunto This book presents recent research on generative artificial intelligence (GenAI) and its transformative role in education. It constitutes the proceedings of the Second International Symposium on Generative AI and Education (ISGAIE'2025). The book explores recent advancements in GenAl technologies and their emerging impact on teaching and learning practices across educational contexts. Beyond practical applications and various use cases, the book addresses emerging challenges and opportunities, offering critical reflections on the ethical. pedagogical, and institutional implications of GenAl adoption in education. This book serves as a comprehensive reference for researchers, teachers, education designers, technology developers, and

decision-makers who are working to rethink education using

generative AI.