The Future of Innovation and Technology in Education

Policies and Practices for Teaching and Learning Excellence

Emerald Studies in Higher Education, Innovation and Technology

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About the Book

This book focuses on approaches to teaching and learning that integrate emerging technologies to enhance the quality of education. It brings together conceptual and empirical insights to elaborate on the design of effective programs, educational policies and educational administration requirements. The chapters cover topics such as social media's use in learning, virtual learning, innovative pedagogy, data mining, massive open online courses (MOOCs) and sustainable education. Special emphasis is placed on virtual and augmented reality (VR/AR), and the use of electronic devices such as tablets and smartphones in the classroom. The authors explore how advances in information and communication technology (ICT) can improve opportunities through education for all. It presents an international perspective, with authors from Europe, Asia, the Middle East, and North and South America.