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Soggetti Educational innovations

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Education

Education - Data processing

Education - Research
Computational Intelligence
Computers and Education

Research Methods in Education

Lingua di pubblicazione Inglese

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Livello bibliografico Monografia

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Nota di contenuto Cybersecurity Awareness, Education, and Workplace Training Using

Socially Enabled Intelligent Chatbots -- Creating Binge-Worthy e-Learning Experiences -- Thinking and Chatting Deontically — Novel Support of Communication for Learning and Training with Time Travel Prevention Games -- Corrective vs. Nurturing Feedback in Design Education: Alternative Models of Critique that Positively Impact -- Improving Sonographer-Patient Communication in a Diverse and Multicultural Environment through Role-Plays with Digital Humans -- Psychology In STEM Education: From the Classroom to Society -- Creating Cloud Experts: The Power of an Innovative, Hybrid Learning

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Sommario/riassunto

New technologies provide us with new opportunities to create new learning experiences, leveraging research from a variety of disciplines along with imagination and creativity. The Learning Ideas Conference was created to bring researchers, practitioners, and others together to discuss, innovate, and create. The Learning Ideas Conference 2023 was the 16th annual conference and was held as a hybrid event. The conference took place from June 14-16, 2023., both in New York and online, and included a special track: The ALICE (Adaptive Learning via Interactive, Collaborative and Emotional Approaches) Special Track. Topics covered in this book include among others: online learning methodologies, diversity and inclusion in learning, case studies in university and corporate settings, new technologies in learning (such as virtual reality, augmented reality, holograms, and artificial intelligence), adaptive learning, and project-based learning. The papers included in this book are of interest to researchers in pedagogy and learning theory, university faculty members and administrators, learning and development specialists, user experience designers, and others.