

Recent Advances in Applying Identity and Society Awareness to Virtual Learning

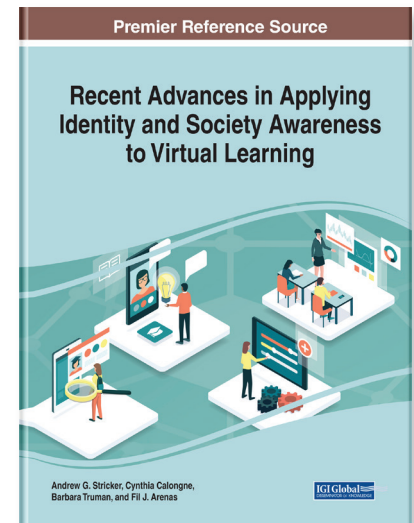
Part of the Advances in Educational Technologies and Instructional Design Book Series

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Description:

Online and virtual learning has developed into an essential aspect of learning technologies. A transdisciplinary perspective is needed to evaluate the interplay between social awareness and online virtual environments.

Recent Advances in Applying Identity and Society Awareness to Virtual Learning is a critical academic publication that provides a robust examination of the social aspects of virtual learning by providing groundbreaking research on the use of 3D design thinking and cognitive apprenticeship in virtual learning spaces for team science, transdisciplinarity, idea incubation, and curation. It also identifies new patterns, methods, and practices for virtual learning using enhanced educational technology that leverages artificial intelligence, cloud computing, and the Internet of Things (IoT) to integrate 3D immersive environments, augmented reality, games, simulations, and wearable technology, while also evaluating the impact of culture, community, and society on lifelong learning and self-determinism to address critical problems in education, such as STEM. Focusing on a broad range of topics including learning spaces, cloud computing, and organizational strategy, this publication is ideal fo



ISBN: 9781522596790

Release Date: June, 2019

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Pages: 370

Topics Covered:

- Artificial Intelligence
- Augmented Reality
- Cloud Computing
- Deep Learning
- Gaming
- Identity
- Internet of Things (IoT)
- Learning Spaces
- Organizational Strategy
- Simulations
- Social Learning
- Virtual Learning

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