

Journal of Educational Computing Research

SPECIAL ISSUE CALL FOR PAPERS

Augmented & Virtual Reality in Education: Immersive Learning Research

The goal of this Special Issue is to publish research on the potentialities, affordances and challenges of immersive learning environments. And on the optimal use of immersive worlds and environments for educational purposes.

For this Special Issue, we are looking for original submissions on innovative research, technologies, and/or tools to enable successful services and products of immersive environments to foster learning, training and other activities in motivational and engaging ways. The objective is to uncover emerging trends and technologies, sound research and best practices, successful products and services within an international and interdisciplinary community. The focus is on virtual and augmented worlds, learning and motivational games, educational simulations, mixed/augmented reality, and related learning and teaching tools, techniques, technologies, and standards.

Topics of interest in the context of immersive environments include research on:

- Immersive Technologies, Systems and Devices
- Games and Gamification in educational contexts
- Natural and Built Environments as Immersive Learning Spaces
- The Psychological and Embodied Nature of “Immersion”
- Future of Immersive learning: Innovations, Challenges and Applications
- Environmental and ecological sciences
- Cultural Heritage and situated, social interaction

Important dates

Paper submission opens: July 1st, 2018

Paper submission deadline: September 30th, 2018

Review results sent to authors: October 31st, 2018

Revised papers submitted: December 1st, 2018

Second round of reviews received by: January 1st, 2019

Final decision sent to authors: January 22, 2019

Special Issue publication: 2019

Special Issue Guest Editors

Dennis Beck, University of Arkansas, U.S.A. [Please direct questions to: debeck@uark.edu]

Anasol Peña-Rios, University of Essex, England, UK

Leonel Morgado, Universidade Aberta, Portugal

Colin Alison, University of St. Andrews, Scotland, UK

Submission Guidelines

Submissions must be formatted and submitted according to JECR guidelines (see

<http://journals.sagepub.com/home/jec>. Papers must be anonymized for peer-review. Submit papers here: <https://us.sagepub.com/en-us/nam/journal/journal-educational-computing-research#submission-guidelines>.