Thinking Within 2017

Immersive Technologies for Education

December 2nd, 2017
Pennsylvania State University, University Park, PA

New immersive technologies, everything from augmented to virtual reality, or xR, have vast potential to transform education, but many questions remain about how to best harness its unique characteristics.

This symposium will bring educators and researchers together to address such questions.

Keynote Speakers

Julia Plummer
Associate Professor of Education, Pennsylvania State University

Bobby Bodenheimer
Associate Professor of Computer Science, Vanderbilt University

Amy Shelton
Professor and Associate Dean for Research, School of Education, Johns Hopkins University

Syposium Topics

- Empirical evaluations of technology
- Virtual environment experiments
- Virtual/Augmented field trips
- xR in the classroom
- Mobile versus fixed-screen
- Theoretical contributions to xR
- Communication and collaboration
- Remaining technical challenges
- Democratizing AR/VR

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