

Accepted Manuscript

Mixed-reality learning environments: Integrating mobile interfaces with laboratory test-beds

Jared A. Frank, Vikram Kapila



PII: S0360-1315(17)30032-5

DOI: [10.1016/j.compedu.2017.02.009](https://doi.org/10.1016/j.compedu.2017.02.009)

Reference: CAE 3132

To appear in: *Computers & Education*

Received Date: 23 September 2016

Revised Date: 7 January 2017

Accepted Date: 20 February 2017

Please cite this article as: Frank J.A. & Kapila V., Mixed-reality learning environments: Integrating mobile interfaces with laboratory test-beds, *Computers & Education* (2017), doi: 10.1016/j.compedu.2017.02.009.

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Mixed-Reality Learning Environments: Integrating Mobile Interfaces with Laboratory Test-beds

Jared A. Frank^a, Vikram Kapila^{a,*}

^a*NYU Tandon School of Engineering, Mechanical and Aerospace Engineering Department,
6 MetroTech Center, Brooklyn, NY, 11201, United States*

Keywords: applications in subject areas, architectures for educational technology system, improving classroom teaching, interactive learning environments, virtual reality.

*Corresponding author

Email addresses: jared.alan@nyu.edu (Jared A. Frank), vkapila@nyu.edu (Vikram Kapila)

URL: <http://engineering.nyu.edu/mechatronics/> (Vikram Kapila)

Download English Version:

<https://daneshyari.com/en/article/4936864>

Download Persian Version:

<https://daneshyari.com/article/4936864>

[Daneshyari.com](https://daneshyari.com)