

[Pavlo Antonenko](#)

Professor at University of Florida

Gainesville, FL, US

Pavlo Antonenko develops, implements and studies technologies to support engaged learning.

Biography

Pavlo Antonenko develops, implements and studies technologies to support engaged learning and uses psychophysiological tools to explore cognitive processes and optimize the design of learning technologies. Pavlo "Pasha" Antonenko is an professor of educational technology and director of the NeurAL Lab in the School of Teaching and Learning. His research focuses on developing, implementing and studying technologies for scaffolding learning. His most recent project, GeoGaze, is funded by the NSF and focuses on designing and studying the impacts of a novel technology that uses eye tracking data to augment multimedia displays and personalize learning in real time.

Areas of Expertise

Science Literacy and Engagement, Cognitive Assessment, Cybersecurity Education, Learning Technologies, Design-Based Research, Psychophysiology, Individual Differences in Learning

[Please click here to view the full profile.](#)

This profile was created by [Expertfile](#).