## **CISTalks**

Time: 2023-11-01T14:00

Location: BBBF-304B, Yeditepe University

Open to the public. All are invited.

# The Use of Metaverse for Military Training

## **Tufan Ekin**

Faculty of Computer and Information Sciences

#### **Abstract**

The use of simulation for military training before Metaverse will be introduced. Main technologies that can be used for military training will be discussed. Examples of how Metaverse is used for military training by different countries will be mentioned. Application areas of Metaverse and advantages provided by Metaverse applications in the military domain will be covered. Additionally, an idea about the use of Metaverse for naval training will be presented.

### **Biography**

Education: Naval High School, İstanbul, 1992; BS: Electrical Engineering, Naval Academy, İstanbul, 1996; MS: Computer Science, US Naval Postgraduate School, Monterey, CA, 2002; MA: Turkish Revolution History, Hacettepe University, Ankara, 2007; PhD: Educational Technology (Computer Education), Gazi University, Ankara, 2012

Work Experience: Software development manager and engineer, Turkish Naval Forces Command, 2002-2021.

Academic Experience: Faculty of Computer and Information Sciences, Yeditepe University, 2022-

CISTalks-20231101-TufanEkin-The Use of Metaverse for Military Training.docx