



Join us on September 27, 2023, 8:30 a.m. EDT (UTC-4)

# **EPRI Virtual Reality Training**

Effective training for employees is an ongoing need for utilities, whether it is for new hires, or personnel changing jobs, new equipment and processes, or changes in the industry. Virtual Reality (VR) training is being used more prominently across many industries and has been shown in certain cases to improve results related to safety, quality, operations, and cost savings. This presentation will cover how we can use VR training in the nuclear industry, and EPRI's new paradigm for VR training.

### Free webcast!



September 27, 2023 8:30 am EDT (UTC-4)

### **Register NOW at:**

https://attendee.gotowebinar.com/register/615691760718750042



Mr. Robert Eller is a Technical Leader II at the Electric Power Research Institute (EPRI). He currently is the innovation and technology lead for Nuclear Training, which involves researching, integrating, and implementing applicable technology for training. Mr. Eller has an extensive background in the training world, first as an instructor in the US Navy, then 27 years as a DoD instructor with Hughes Aircraft, Raytheon, Lockheed Martin. and General Dynamics Advanced Information Systems training both domestic and foreign personnel. Later, he became an Adjunct Professor at Rappahannock Community College where he taught Micro Computer Electronics and Programmable Logic Controllers. Before joining EPRI he was with Dominion Energy at Surry Power Station, first as an I&C instructor, then as a fleet Instructional Technologist, and finally as an Innovation Accelerator. During this time, Mr. Eller created a library of over 200 training videos called NukeTube, and was the lead on pilot programs for AR, VR, and the use of 360 cameras for training. He was responsible for the research, integration, and implementation of the 21st century classroom upgrades, at the Surry Training Center. Mr. Eller was the technical lead for integration, testing, and upgrades of the fleet Distance Learning System (DLS).

#### Who should attend:

policymakers, managers, regulators, students, general public

# **Upcoming Webinars**

31 October 2023, The Nuclear Workforce of the Future – Opportunities and Needs for the International Nuclear Sector, Mr. Callum Thomas, Thomas Thor

02 November 2023, MOOK: The Knowledge Management Method Applied to a GEN IV Project. The Continuation of a Successful Story, Gilles Rodriguez, CEA, France

18 December 2023, Characterization of U-233 for Thorium Fuel Cycle Safeguards, Ms. Madeline Lockhart, NCSU, USA