Wayne Meitzler

PNNL Component Security R&D Program Manager

Wayne Meitzler, as Pacific Northwest National Laboratory (PNNL) Component Security R&D Program Manager, has over 15 years of cyber security R&D experience and 35 years of computer science experience. His Component Security R&D Program, consisting of many projects, serves five government agencies advancing the state-of-the-art in supply chain risk assessment, digital device integrity and forensics, test and evaluation, and cyber simulation. Early research outcomes are now deployed in the field. Examples of R&D concepts reduced to practice include the Security Assessment Simulation Toolkit (SAST) and Secure Environment for Accelerated Learning (SEAL).

Wayne has a computer science degree from Pennsylvania State University and served in leadership roles in organizations such as the Institute for Information Infrastructure Protection (I3P), a consortium of leading US cyber security research institutions.

Prior to cyber security and supply chain R&D, Wayne developed automated missile launch systems, computer automated design (CAD) software, remote sensing software and emergency response systems. In the 90s, Wayne was one of the early cyber security R&D leaders at PNNL, and his research remains today with component and supply chain security.