

Digital Engineering: Aligning Federal Government Needs with National Laboratory Capabilities

Wednesday, Oct. 5, 2022, 1:00 – 3:00 p.m. ET

Virtual Webinar



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- 01:00 Opening remarks..... Chris Ritter
Idaho National Laboratory, DICE Director
- 01:05 Opening keynote Moe Tanabian
Microsoft, VP of IoT, Digital Twins and Edge Devices
- 01:30 Idaho National Laboratory digital engineering tech demo
- 01:35 U.S. Department of Energy panel

Presenters

Jon Arlotti-Parish
Steven Lee
Jen Schaefer
Reyhaneh Shenassa
Craig Sloan

National Nuclear Security Administration
Office of Science
Advanced Research Projects Agency – Energy
Bioenergy Technologies Office
National Nuclear Security Administration

- 02:05 Sandia National Laboratories digital engineering tech demo
- 02:10 U.S. Department of Defense panel

Presenters

Eric Griesenbrock
Daniel Hetteema
Andrew Higier
Benjamin Masters
Nick Rinaldi

Air Force Research Laboratory
Office of the Secretary of Defense
Defense Innovation Unit
Engineer Research and Development Center
Army Applications Lab

- 02:40 Closing remarks Chris Ritter
Idaho National Laboratory, DICE Director

Optional vendor technology demo: [register here](#)

- 03:00 Digital Twin of ORNL Helium Cooling Loop..... Cody Wiggins, ORNL Fusion Engineer
..... Jose Luis Gonzalez Hernandez, Ansys Digital Twin Specialist