

# Nuclear Suppliers Workshop

August 27, 2019

Draft Agenda



## NUCLEAR SUPPLIERS WORKSHOP

Tuesday, August 27, 7:00 am – 5:00 pm

New Hope Center at Y-12 National Security Complex

<u>Time</u>	<u>Description</u>
7:00 am – 8:00 am	<b>CHECK-IN/REGISTRATION and BREAKFAST</b>
8:00 am – 8:15 am	<b>WELCOME</b> <b>Bill Tindal</b> , Site Manager, CNS Y-12 National Security Complex <b>Bob Morris</b> , Chair, ETEC Nuclear Working Group
8:15 am – 8:45 am	<b>KEYNOTE</b> <b>Rita Baranwal</b> , Assistant Secretary for Nuclear Energy, U.S. Department of Energy
8:45 am – 10:00 am	<b>PANEL 1: ADVANCED NUCLEAR REACTORS</b> MODERATOR: <b>Kati Austgen</b> , Sr. Project Manager, New Reactors, Nuclear Energy Institute (NEI) <b>Kevin Kramer</b> , Chief Engineer, Molten Chloride Fast Reactor, TerraPower <b>Chris Deir</b> , Commercial Services Manager, Canadian Nuclear Partners – Ontario Power Generation <b>Michael Houts</b> , Principal Investigator, Nuclear Thermal Propulsion, NASA, Marshall Space Flight Center <b>Scott Bailey</b> , VP Supply Chain, NuScale <b>Mark Pérès</b> , Vice President of Engineering, Kairos Power
10:00 am – 10:30 am	<b>NETWORKING BREAK</b>
10:30 am – 11:45 am	<b>PANEL 2: NUCLEAR FUELS</b> MODERATOR: <b>Brian Wirth</b> , Governor’s Chair Professor, University of Tennessee Department of Nuclear Engineering

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	<p><b>Lloyd Jollay</b>, Manager Nuclear Material Applications, CNS Y-12 National Security Complex</p> <p><b>Pete Pappano</b>, Vice President Fuel Production, X-Energy</p> <p><b>Mark McClure</b>, Facility Operations Manager, Centrus Energy</p> <p><b>Lou Qualls</b>, Reactor Technology Integration Leader, ORNL</p> <p><b>Scott Nagley</b>, Vice President Business Development, BWXT</p>
11:45 am – 12:00 pm	<b>MATCHMAKING SESSION 1</b>
12:00 pm – 1:00 pm	<b>LUNCH</b>
1:00 pm – 2:15 pm	<p><b>PANEL 3: RADIOISOTOPES IN MEDICINE</b></p> <p>MODERATOR: <b>Eric Abelquist</b>, Executive Vice President &amp; Chief Research Officer, ORAU</p> <p><b>Tulio Calderon</b>, INVAP SE</p> <p><b>Colt Jackson</b>, Program Manager, Nuclear Materials Applications, CNS</p> <p><b>John Wharton</b>, Senior Vice President, Gresham Smith</p> <p><b>Chris Bryan</b>, Research Reactors Division, ORNL</p> <p><b>Tom Burnett</b>, Vice President and General Manager of BWXT Isotope Technology Group Canada</p>
2:15 pm – 2:30 pm	<b>MATCHMAKING SESSION 2</b>
2:30 pm - 2:50 pm	<p><b>FEATURED SPEAKER</b></p> <p><b>Jay Mullis</b>, Manager, U.S. Department of Energy, Oak Ridge Office of Environmental Management</p>
2:50 pm – 3:20 pm	<b>NETWORKING BREAK</b>
3:20 pm – 4:45 pm	<p><b>PANEL 4: ADDITIVE MANUFACTURING FOR NUCLEAR</b></p> <p>MODERATOR: <b>Sherri Buchanan</b>, Sr. Projects Manager, ORNL</p> <p><b>Derek Morin</b>, Mechanical Engineer for Additive Manufacturing Development, CNS Y-12 National Security Complex</p> <p><b>Ryan Dehoff</b>, Deposition Science and Technology Group Leader, ORNL</p> <p><b>Jonaaron Jones</b>, Founder, Volunteer Aerospace</p> <p><b>Joe Miller</b>, Director of Programs and Development for BWXT Advanced Technologies</p>
4:45 pm – 5:00 pm	<p><b>WRAP UP AND ADJOURN</b></p> <p><b>Bob Morris</b>, Chair, ETEC Nuclear Working Group</p>

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