

7th Workshop on Isotope Federal Supply and Demand

January 12, 2021

AGENDA

Time		
9:00 - 9:30	Overview of DOE Isotope Program	Dr. Jehanne Gillo , Director, DOE Isotope Program, Office of Science, DOE
9:45 - 10:15	Status of National Quantum Initiative	Dr. Alex Cronin , National Quantum Coordination Office, Office of Science and Technology Policy, Executive Office of the President
10:15 - 10:45	Update on the Nation's Nuclear Forensics Program	Dr. David Ford , Acting Director Office of Nuclear Forensics, National Nuclear Security Administration
10:45 - 11:00	Break	
11:00 - 11:30	NASA Radioisotope Power System Program	June Zakrajsek , Radioisotope Power System Program Manager, NASA Glenn Research Center
11:30 - 12:00	Radioisotope Power Source Development at the Army Research Laboratory	Dr. Marc Litz , Power and Energy Division, Army Research Laboratory
12:00 - 1:30	Lunch	
1:30 - 2:00	High Flux Isotope Reactor and the Future of High-Performance Reactor-Based Research Facilities	Dr. Linda Horton , Associate Director, Basic Energy Sciences, Office of Science, DOE
2:00 - 2:30	Advances in Radioisotope Medical Applications	Dr. Peter Choyke , Director, National Cancer Institute, National Cancer Institute Molecular Imaging Program
2:30 - 3:00	Recent Novel Isotopes 2019-2021	Dr. Marc Garland , Deputy Director, DOE Isotope Program
3:00 - 3:30	Research for Emerging Isotopes	Dr. Ethan Balkin , Program Manager for Isotope Research & Development, DOE Isotope Program
3:30 - 3:45	Break	
3:45 - 4:15	Status of the Federal Helium Program	Joe Peterson , Assistant Field Office Manager, Helium Resources, Bureau of Land Management, Department of the Interior
4:15 - 4:45	Progress in Reducing the Nation's Dependency on Foreign Isotope Supplies and Impacts of COVID on Supply Chains	Mitch Ferren , Associate Director of the National Isotope Development Center
4:45	Concluding Remarks	Jehanne Gillo