

## *6<sup>th</sup> Workshop on Isotope Federal Supply and Demand*

**November 15, 2018**

Bethesda North Marriott Hotel & Conference Center

White Flint Amphitheatre

5701 Marinelli Road

North Bethesda, Maryland 20852

### **AGENDA**

<b>Time</b>	<b>Topic</b>	<b>Speaker</b>
8:00 - 8:45	<b>Registration</b>	
8:45 - 9:15	Welcome and Objectives; Overview of DOE Isotope Program	<b>Dr. Jehanne Gillo</b> , Director, Facilities and Project Management Division, Office of Nuclear Physics; Director, DOE Isotope Program, Office of Science, DOE
9:15 - 9:45	<b>Keynote Lecture: Reorganizations and Changes in Mission Scope throughout the Federal Complex</b>	<b>Major General Julie Bentz</b> , Deputy Senior Director for Weapons of Mass Destruction and Bio-Defense, National Security Council, Executive Office of the President
9:45 - 10:15	<b>Keynote Lecture: The Importance of Isotopes in Counter Terrorism</b>	<b>Dr. David Bowman</b> , Deputy Associate Administrator for Counterterrorism and Counterproliferation, National Nuclear Security Administration
10:15 - 10:30	<b>Break</b>	
10:30 - 11:00	Status of the New Brunswick Laboratory Program Office	<b>Peter Mason</b> , Acting Director of the New Brunswick Laboratory Program Office, Office of Science, DOE
11:00 - 12:00	Radioisotope Power Source Isotope Selection Criteria and Radioisotope Power Source Applications Requirements	<b>Dr. Marc Garland</b> , Deputy Director, DOE Isotope Program, Office of Science, DOE
12:00 - 1:30	<b>Lunch</b>	
1:30 - 2:00	New Developments in the Nuclear Forensics Reference Material Program	<b>Dr. Richard Essex</b> , National Institute of Standards and Technology
2:00 - 2:30	Isotope Production R&D – Bringing New Isotopes to the Community	<b>Dr. Ethan Balkin</b> , Program Manager for Isotope Research & Development, DOE Isotope Program, Office of Science, DOE
2:30 - 3:00	Advances in Targeted Radiopharmaceuticals Therapy – Using Isotopes to Fight Cancer	<b>Dr. Jacek Capala</b> , Program Director, National Cancer Institute, National Institutes of Health
3:00 - 3:30	Status of the Federal Reserve of He-4	<b>Joseph Peterson</b> , Assistant Field Office Manager, Helium Resources, Bureau of Land Management, Department of the Interior
3:30 - 3:45	<b>Break</b>	
3:45 - 4:15	Advances in Domestic Enriched Stable Isotope Production	<b>Joel Grimm</b> , Program Manager for Stable Isotopes, DOE Isotope Program, Office of Science, DOE
4:15 - 4:45	Progress in Reducing the Nation's Dependency on Foreign Isotope Supplies	<b>Mitch Ferren</b> , Associate Director of the National Isotope Development Center
4:45 - 5:15	Special Initiatives: Li-7, Heavy Water, He-3	<b>Dr. Joseph Glaser</b> , Program Manager for Special Initiatives, DOE Isotope Program, Office of Science, DOE
5:15	Concluding Remarks	<b>Jehanne Gillo</b>