

Pacific Northwest National Laboratory PNNL Lab Day

May 14, 2021

Time	Topic	Presenter
Zoom Teleconference		
7:45 – 8:00	Technology Check-in	
8:00 – 8:15	Introductions and Welcome	Becky Jones William Szymanski Jennifer Hart
8:15 – 9:00	NSD Overview: NNSA and other Programs	Bob Runkle
9:00 – 10:00	Setting the Stage: Nuclear Weapons, Why We Care, and the State of the World	Cindy Henderson
10:00 – 10:15	Break	
10:15 – 11:15	Introduction to Nonproliferation and Safeguards	Jennifer Hart
11:15 – 12:35	Flash Topics (20 min intervals)	
	• Nuclear Safeguards Technology	Taissa Sobolev
	• Safeguards Policy and Concepts	Ty Otto
	• Environmental Sampling for Nuclear Verification	Stephan Vogt
	• Data Analysis and Safeguards	Ben Wilson
12:35 – 12:50	Wrap-up	William Szymanski