The National Virtual Biotechnology Laboratory Symposium

October 28, 2020

		Speakers	Moderator
11:30am – 11:35am	Opening Remarks	Harriet Kung Deputy Director for Science Programs Office of Science	
11:35am – 11:40am	Welcome	Chris Fall Director Office of Science	Harriet Kung Deputy Director for Science Programs Office of Science
11:40am – 11:50am	NVBL Overview	Michelle Buchanan, NVBL Co-Lead Deputy Director for Science and Technology Oak Ridge National Laboratory	Harriet Kung Deputy Director for Science Programs Office of Science
11:50am - 1:30pm	NVBL Project Leads Working Group Progress and Q&A Session • Manufacturing • COVID-19 Testing R&D • Molecular Design for Medical Therapeutics • Viral Fate and Transport • Epidemiological Modeling 12-minute presentations/40-minute Q&A	Lonnie Love, Oak Ridge National Laboratory J. Patrick Fitch, Los Alamos National Laboratory Martha (Marti) Head, Oak Ridge National Laboratory Katrina Waters, Pacific Northwest National Laboratory Budhu Bhaduri, Oak Ridge National Laboratory	Stephen Streiffer NVBL Co-Lead Deputy Director for Science and Technology Argonne National Laboratory
1:30pm – 1:50pm	Break		
1:50pm – 2:00pm	Feature Speaker	William A. Bookless Principal Deputy Administrator of the National Nuclear Security Administration	Sarah Nelson Deputy Director, Office of Experimental Sciences National Nuclear Security Administration
2:00pm – 2:30pm	Future S&T Needs: Future of Testing & Surveillance	Bruce Tromberg Director, National Institute of Biomedical Imaging & Bioengineering National Institutes of Health	Ashley Predith Director, Office of Crosscutting and Specialist Initiatives Office of Science
2:30pm – 3:00pm	Future S&T Needs: Al/ML and Computing	Jim Brase Deputy Associate Director for Computation Lawrence Livermore National Laboratory	Marianne Walck Deputy Director for Science and Technology Idaho National Laboratory
3:00pm – 3:30pm	Future S&T Needs: Vaccines	Greg Burel President Hamilton Grace, LLC	John Hill Deputy Associate Laboratory Director for Energy and Photon Sciences Brookhaven National Laboratory
3:30pm – 3:35pm	Closing Remarks	Harriet Kung Deputy Director for Science Programs Office of Science	

 $NVBL\ Symposium\ Contact:\ Katie\ Runkles, \\ \underline{katie.runkles@science.doe.gov}$