

Workshop for Applied Nuclear Data Activities (WANDA 2021)

Wednesday, 27 January 2021

Session Two: Expanded Benchmarks & Validation for Nuclear Data - Chairs: J. Hutchinson (LANL), C. Percher (LLNL), M. Zerkle (NNL) - Cisco WebEx (14:45 - 18:00)

time	[id] title	presenter
14:45	[20] Overview of Benchmarks and their Uses for Nuclear Data	PERCHER, Catherine HUTCHINSON, Jesson ZERKLE, Michael
15:00	[21] Past, Present, and Future Benchmark Efforts for Nuclear Data Validation	HILL, Ian KAHLER, Skip
15:25	[22] Experimental Measurements that Could Become Benchmarks	LEWIS, Amanda PERCHER, Catherine HOLMES, Jesse MATTINGLY, John RODRIGUEZ, John POZZI, Sara DANON, Yaron
15:55	[23] The Centrality of Validation: Validation as a Three-Body Problem	MCKAMY, Jerry
16:15	[24] Application Areas- Nuclear Data, Validation Methods, and Integral Needs	REARDEN, Brad MATTERS, David ROMOJARO, Pablo MILLER, Thomas
17:15	[25] Data Evaluation and Sensitivity and Uncertainty Methods Development	NEUDECKER, Denise RISING, Michael