

Nuclear Data Week 2024 (CSEWG-NDAG)

Thursday, 7 November 2024

Evaluation: Evaluations I (08:00 - 12:00)

time	[id] title	presenter
08:00	[14] Perspectives on the next ENDF	CHADWICK, Mark
08:20	[17] INDEN plans covering on-going work on Pu-239 and U-233, planned work on iron (Fe-56,Fe-54), chromium, nickel, F-19	CAPOTE, Roberto
08:50	[18] R-matrix analysis of n+natCl reactions	Dr PIGNI, Marco
09:20	[19] 12C+n evaluation work extending to 16MeV neutron	SASAKI, Hirokazu
09:40	[24] R-matrix analysis of 8Be system	PANERU, Som
10:00	Break	
10:20	[46] Unique Questions and Answers Revealed in Automated Resonance Fitting and Demonstrated on Ta-181	SOBES, Vladimir
10:40	[23] Framework for simultaneously evaluating both thermal scattering & resolved resonance parameters	CHAPMAN, Chris
11:00	[26] Progress on the Implementation of NeTS for Multiphysics Reactor Analysis	CROZIER, Jonathan
11:20	[27] Towards the Development of High-Fidelity TSL Evaluations	GIL, Junhyoung
11:40	[25] Aluminium TSL evaluation at high temperatures, as well as the planned work on graphite.	IYAD, Al-Qasir

Evaluation: Evaluation II (13:00 - 17:00)

time	[id] title	presenter
13:00	[29] LLNL FPY measurements	RAMIREZ, Anthony
13:20	[30] LLNL FPY modeling and evaluation	SCHUNCK, Nicolas
13:40	[28] BNL FPY evaluation	MATTERA, Andrea
14:00	[31] LANL FPY evaluation	LOVELL, Amy KAWANO, Toshihiko
14:20	[20] Fission products off stability	NOBRE, Gustavo
14:40	Break	
15:00	[21] n+Pu239 cross sections in the fast region	SIEVERDING, Andre
15:20	[72] Resolved resonance region evaluation of 139La and 14N	MCDONNELL, Jordan
15:40	[22] Evaluation work for 139La	STETCU, Ionel
16:00	[32] Semi-microscopic (JLM-B) approach to neutron-nucleus scattering	AAINA, T
16:15	[89] Evaluations of 155,157Gd, 95Mo, 92,94Zr	LEAL, Luiz