

Workshop for Applied Nuclear Data Activities (WANDA) 2025

Wednesday, 12 February 2025

Session V: Data Preservation & Data Workflows (08:00 - 12:00)

-Conveners: Adam Daskalakis; David Brown

time	[id] title	presenter
08:00	[65] Introduction	DASKALAKIS, Adam BROWN, David
08:15	[93] SANPC Workshop Summary	GODBEY, Kyle

Session V: Open Data (08:15 - 10:10)

time	[id] title	presenter
08:30	[66] Keynote	COOKE, Michael
08:50	[67] Digitising historical atmospheric electricity data with citizen science	NICOLL, Keri
09:05	[68] NNDC and other PuRe Data Resources	BROWN, David
09:20	[69] Discussion	
09:50	Break	

Session V: Legacy Data (10:10 - 12:00)

time	[id] title	presenter
10:10	[70] Introduction	
10:20	[71] Experimental nuclear data archaeology	OTUKA, Naohiko DIMITRIOU, Vivian
10:35	[72] Legacy data for an automatically readable, comprehensive, and curated experimental reaction database	PRITYCHENKO, Boris
10:50	[73] Talk 3	NEUDECKER, Denise
11:05	[94] Talk 4	PERCHER, Catherine
11:20	[74] Discussion	

Session V: Data Preservation & Data Workflows (13:00 - 17:00)

Session V: Data Workflows (13:00 - 15:10)

time	[id] title	presenter
13:00	[95] Introduction	
13:05	[75] A Framework for a Modern USNDP	JANKOWSKI, Keith
13:25	[76] Processing trails: beyond n-transport only	SUBLET, Jean-Christophe

13:40	[77] Talk 2	FLEMING, Michael
13:55	[79] Updating to a GNDS-based nuclear data workflow	Dr MATTOON, Caleb
14:10	[80] Discussion	
14:50	Break	

Session V: Data & Workflow Preservation, Governance and Knowledge Management (15:10 - 17:00)

time	[id] title	presenter
15:10	[96] Introduction	
15:15	[81] Knowledge Management for Multi-Generational Projects	BELL, Stephen
15:35	[84] Towards a Standard Experimental Nuclear Data Format (SENDF)	DASKALAKIS, Adam
15:50	[82] Virtual VAX	BREDEWEG, Todd
16:05	[83] Case study in data and knowledge preservation: experiences from a user with ALEPH archived data	CHEN, Yi
16:20	[85] Discussion	