



# US Nuclear Data Program Annual Meeting 2024

## Tuesday, 1 October 2024

### Nuclear structure codes, policies & procedures - DFELL conference room (08:00 - 12:00)

time	[id] title	presenter
10:00	[21] Welcome	BROWN, David KELLEY, John
10:20	[22] Thoughts from DOE-NP	JANKOWSKI, Keith
10:30	[16] JPI proposition using rotational band arguments (rule#37) in ENSDF policy document	CHEN, Jun
10:40	[17] Update Q-values with new mass measurements after AME2020 for ENSDF evaluation	CHEN, Jun
10:50	[20] X-ray intensity data in the ENSDF database	BASUNIA, Shamsuzzoha
11:10	[25] Consistency of configuration assignments in ENSDF	KONDEV, Filip
11:40	[26] Survey of Experimental Uncertainties in Recent Literature	RICARD, Elizabeth

### Nuclear structure codes, policies & procedures - DFELL conference room (13:30 - 17:30)

time	[id] title	presenter
13:30	[18] Updates on ENSDF codes	CHEN, Jun
13:40	[23] DDEP and BetaShape update	MOUGEOT, Xavier
13:55	[31] ENSDF tools proposals into codes	NICA, Ninel
14:05	[32] Discussion on Codes	
15:00	Break	
15:20	[24] $^7\text{Be}$ lifetime	KELLEY, John
15:35	[19] Systematics of alpha decay hindrance factors and configurations?	Dr NESARAJA, Caroline
15:45	[33] Mesoscopic Phenomenological Model of Rotational Motion	NICA, Ninel