

Nuclear Data Meeting – 2025 Low Energy Community Meeting
Thursday, August 14, 2025.

Nuclear Data Working Group Session 2: 10:20 – 11:50 (CDT).

Time	Speaker	Title
10:20 – 10:32	Keegan Kelly (LANL)	<u>Covariance calculation and interpretation for nuclear data</u>
10:32 – 10:39	Jason Surbrook (LANL)	<u><i>A Tool for Reporting Covariances in Manuscripts</i></u>
10:39 – 10:51	Zarif Rahman (Whitman College, Remote via ZOOM)	<u><i>Charge-exchange reactions in improving electron-capture rates library</i></u>
10:51 – 11:03	Richard deBoer (Nore Dame, Remote via Zoom)	<u><i>Ongoing efforts of INDEN-LE</i></u>
11:03 – 11:15	Sam Hedges (Virginia Tech)	<u><i>Nuclear data needs for low-energy inelastic neutrino-nucleus scattering experiments</i></u>
11:15 – 11:22	Lijie Sun (FRIB/MSU)	<u><i>AI-assisted ENSDF formatting</i></u>
11:22 – 11:29	Vincent Cheung (LLNL)	<u><i>Progress of evaluation traineeship at LLNL</i></u>
11:29 – 11:41	Christopher Morse (BNL)	<u><i>Updates on NNDC database activities</i></u>
11:41 – 11:48	John Kelley (NCSU/TUNL)	<u><i>Comments on the $E_x=2313$ keV level of ^{14}N</i></u>

Zoom link:

<https://duke.zoom.us/j/95054691283?pwd=cZPNfMFonRvWomc8bHdWt3fBHXnJJY.1>