

Session Program

31 October 2022 to 11 November 2022

Nuclear Data Week(s) 2022 (CSEWG-USNDP-NDAG)

Formats & Processing

Berkner Hall, B
Hosted by Brookhaven National Lab (Event ID: E000003921)

Friday 4 November

08:00

Formats & Processing: Formats & Processing

Session | **Location:** Berkner Hall, B, Hosted by Brookhaven National Lab (Event ID: E000003921)

08:00–08:05 **ENDF manual changes**

Speaker

Brown David

08:05–08:25 **ENDF Format Change Discussions**

Speaker

Brown David

08:25–08:45 **TSL Concerns: isotopic evaluations for fuels**

Speaker

Chris Chapman

08:45–09:05 **TSL Concerns: TSL & GNDS**

Speaker

Caleb Mattoon

09:05–09:25 **URR Concerns: Covariances in the URR**

Speaker

Dorothea Wiarda

09:25–09:45 **GNDS Overview Plus New Developments**

Speaker

Caleb Mattoon

09:45–10:00 **Break**

10:00–10:20 **FUDGE and GIDI++**

Speakers

Bret Beck, Caleb Mattoon

10:20–10:40 **NJOY**

Speaker

Wim Haeck

10:40–11:00 **AMPX**

Speaker

Jordan McDonnell

11:00–11:20

Automated, Reproducible Data Processing, Verification, and Validation at the NEA

Speaker

Andrew Holcomb

11:20-11:40

On a formal ENDF format specification language and associated interpreter

Speaker

Georg Schnabel

11:40-12:00

SAMMY

Speaker

Dorothea Wiarda

12:00