

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

Report of Contributions

Contribution ID: 1

Type: **not specified**

NSAC Nuclear Data Charge

Thursday, November 3, 2022 10:25 AM (15 minutes)

Presenter: BERNSTEIN, Lee (LLNL/UCB)

Session Classification: DOE Town Hall and NSAC Nuclear Data Charge

Contribution ID: 2

Type: **not specified**

Nuclear Data in the NSAC Long Range Plan

Thursday, November 3, 2022 10:40 AM (15 minutes)

Presenter: VOGT, Ramona (LLNL and UC Davis)

Session Classification: DOE Town Hall and NSAC Nuclear Data Charge

Contribution ID: 3

Type: **not specified**

ENDF manual changes

Friday, November 4, 2022 8:00 AM (5 minutes)

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Session Classification: Formats & Processing

Contribution ID: 4

Type: **not specified**

ENDF Format Change Discussions

Friday, November 4, 2022 8:05 AM (20 minutes)

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Session Classification: Formats & Processing

Contribution ID: 5

Type: **not specified**

TSL Concerns: isotopic evaluations for fuels

Friday, November 4, 2022 8:25 AM (20 minutes)

Presenter: CHAPMAN, Chris (Oak Ridge National Laboratory)

Session Classification: Formats & Processing

Contribution ID: 6

Type: **not specified**

TSL Concerns: TSL & GNDS

Friday, November 4, 2022 8:45 AM (20 minutes)

Presenter: MATTOON, Caleb (Lawrence Livermore National Lab)

Session Classification: Formats & Processing

Contribution ID: 7

Type: **not specified**

URR Concerns: Covariances in the URR

Friday, November 4, 2022 9:05 AM (20 minutes)

Presenter: WIARDA, Dorothea (ORNL)

Session Classification: Formats & Processing

Contribution ID: **8**

Type: **not specified**

GNDS Overview Plus New Developments

Friday, November 4, 2022 9:25 AM (20 minutes)

Presenter: MATTOON, Caleb (Lawrence Livermore National Lab)

Session Classification: Formats & Processing

Contribution ID: 9

Type: **not specified**

FUDGE and GIDI++

Friday, November 4, 2022 10:00 AM (20 minutes)

Presenters: BECK, Bret (LLNL); MATTOON, Caleb (Lawrence Livermore National Lab)

Session Classification: Formats & Processing

Contribution ID: **10**

Type: **not specified**

NJOY

Friday, November 4, 2022 10:20 AM (20 minutes)

Presenter: HAECK, Wim (LANL)

Session Classification: Formats & Processing

Contribution ID: **11**

Type: **not specified**

AMPX

Friday, November 4, 2022 10:40 AM (20 minutes)

Presenter: MCDONNELL, Jordan (UT-Battelle)

Session Classification: Formats & Processing

Contribution ID: 12

Type: **not specified**

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

Friday, November 4, 2022 11:00 AM (20 minutes)

Presenter: HOLCOMB, Andrew (Oak Ridge National Laboratory)

Session Classification: Formats & Processing

Contribution ID: **13**

Type: **not specified**

SAMMY

Friday, November 4, 2022 11:40 AM (20 minutes)

Presenter: WIARDA, Dorothea (ORNL)

Session Classification: Formats & Processing

Contribution ID: 14

Type: **not specified**

5-10 year priorities identified for nuclear data uncertainties and covariances

Wednesday, November 2, 2022 8:00 AM (5 minutes)

Presenter: NEUDECKER, Denise (Los Alamos National Laboratory, Theoretical Division)

Session Classification: Covariances

Contribution ID: 15

Type: **not specified**

Ta-181 covariances and problem of low evaluated uncertainties

Wednesday, November 2, 2022 8:40 AM (20 minutes)

Presenter: HERMAN, Mike (LANL)

Session Classification: Covariances

Contribution ID: 16

Type: **not specified**

FPY covariances

Wednesday, November 2, 2022 9:00 AM (20 minutes)

Presenter: LOVELL, Amy (Los Alamos National Laboratory)

Session Classification: Covariances

Contribution ID: 17

Type: **not specified**

Impact of FPY correlations

Wednesday, November 2, 2022 9:20 AM (15 minutes)

Presenters: SONZOGNI, Alejandro (NNDC - BNL); MATTERA, Andrea (BNL)

Session Classification: Covariances

Contribution ID: **18**

Type: **not specified**

Additional discussion time on MF=34

Presenter: CARLSON, Allan (NIST)

Session Classification: Covariances

Contribution ID: 19

Type: **not specified**

RRR actinide covariances

Wednesday, November 2, 2022 9:35 AM (15 minutes)

Presenter: PIGNI, Marco (ORNL)

Session Classification: Covariances

Contribution ID: 20

Type: **not specified**

235U and 239Pu PFNS and nu-bar covariances

Wednesday, November 2, 2022 10:10 AM (15 minutes)

Presenter: NEUDECKER, Denise (Los Alamos National Laboratory, Theoretical Division)

Session Classification: Covariances

Contribution ID: 21

Type: **not specified**

INDEN Pu-239 capture and n2n covariances and corrections to U-235 covariances

Wednesday, November 2, 2022 1:30 PM (20 minutes)

Presenter: CAPOTE, Roberto (IAEA NDS)

Session Classification: Covariances

Contribution ID: 22

Type: **not specified**

LANL cross section covariances

Wednesday, November 2, 2022 10:45 AM (20 minutes)

Presenter: MUMPOWER, Matthew (Los Alamos National Laboratory)

Session Classification: Covariances

Contribution ID: 23

Type: **not specified**

Additional discussion time on Pu-9 covariances

Session Classification: Covariances

Contribution ID: 24

Type: **not specified**

Problems in MF=34 covariances

Wednesday, November 2, 2022 11:05 AM (15 minutes)

Presenter: PARSONS, Kent (Los Alamos National Laboratory)

Session Classification: Covariances

Contribution ID: 25

Type: **not specified**

NJOY and processing MF=34

Wednesday, November 2, 2022 11:20 AM (5 minutes)

Presenter: HAECK, Wim (LANL)

Session Classification: Covariances

Contribution ID: 26

Type: **not specified**

Problems in formulating MF=34

Wednesday, November 2, 2022 11:25 AM (5 minutes)

Presenter: TRKOV, Andrej (Jozef Stefan Institute)

Session Classification: Covariances

Contribution ID: 27

Type: **not specified**

Covariance testing and missing covariances

Wednesday, November 2, 2022 8:05 AM (15 minutes)

Presenter: NEUDECKER, Denise (Los Alamos National Laboratory, Theoretical Division)

Session Classification: Covariances

Contribution ID: 28

Type: **not specified**

Generation of synthetic experimental data in the resonance region in support of reliable and reproducible cross section uncertainty evaluation

Wednesday, November 2, 2022 8:20 AM (20 minutes)

Presenter: WALTON, Noah

Session Classification: Covariances

Contribution ID: 29

Type: **not specified**

(a,n) studies at the University of Notre Dame and Ohio University

Thursday, November 3, 2022 2:20 PM (20 minutes)

Presenter: DEBOER, James (University of Notre Dame)

Session Classification: Evaluation

Contribution ID: 30

Type: **not specified**

Candidate evaluation for He3 + He4 scattering from R-matrix theory

Thursday, November 3, 2022 2:40 PM (20 minutes)

Presenter: THOMPSON, Ian (LLNL)

Session Classification: Evaluation

Contribution ID: 31

Type: **not specified**

Charged-particle sublibrary evaluations in multi-channel unitary R-matrix approach

Thursday, November 3, 2022 3:00 PM (20 minutes)

Presenter: PARIS, Mark (LANL T-2)

Session Classification: Evaluation

Contribution ID: 32

Type: **not specified**

On a formal ENDF format specification language and associated interpreter

Friday, November 4, 2022 11:20 AM (20 minutes)

Presenter: SCHNABEL, Georg (IAEA)

Session Classification: Formats & Processing

Contribution ID: 33

Type: **not specified**

Neutron Pulsed Die-Away Experiments at LLNL

Tuesday, November 1, 2022 2:00 PM (20 minutes)

Presenter: ARAJ, Ruby (LLNL)

Session Classification: Evaluation

Contribution ID: 34

Type: **not specified**

NeTS Modules for Graphite and Beryllium

Tuesday, November 1, 2022 2:20 PM (20 minutes)

Presenter: CROZIER, Jonathan (NCSU)

Session Classification: Evaluation

Contribution ID: 35

Type: **not specified**

Update on NNL TSL Evaluations

Tuesday, November 1, 2022 2:40 PM (20 minutes)

Presenter: WORMALD, Jonathan

Session Classification: Evaluation

Contribution ID: 36

Type: **not specified**

LANL results on O-16(n,alpha)

Wednesday, November 2, 2022 2:00 PM (15 minutes)

Presenter: LEE, Hye Young (LANL)

Session Classification: Measurements

Contribution ID: 37

Type: **not specified**

NZ results on Fe and Ni, including Ni-56

Wednesday, November 2, 2022 2:15 PM (15 minutes)

Presenter: KUVIN, Sean

Session Classification: Measurements

Contribution ID: **38**

Type: **not specified**

PFNS for U-235 and U-238, and neutron scattering measurements at LANL

Wednesday, November 2, 2022 2:30 PM (20 minutes)

Presenter: KELLY, Keegan (Los Alamos National Laboratory)

Session Classification: Measurements

Contribution ID: 39

Type: **not specified**

Recent measurements on C-13, Li-7, and F-19 at Kentucky with a digital data acquisition system

Wednesday, November 2, 2022 2:50 PM (20 minutes)

Presenter: VANHOY, Jeffrey (US Naval Academy)

Session Classification: Measurements

Contribution ID: 40

Type: **not specified**

Overview of Nuclear Data Measurements at RPI

Wednesday, November 2, 2022 3:10 PM (20 minutes)

Presenter: DANON, Yaron (Rensselaer Polytechnic Institute)

Session Classification: Measurements

Contribution ID: 41

Type: **not specified**

Nuclear Data Measurements at AWE

Wednesday, November 2, 2022 3:50 PM (20 minutes)

Presenter: SIMONS, Andrew (AWE)

Session Classification: Measurements

Contribution ID: 42

Type: **not specified**

Sub-Thermal Transmission Experiments of Organic Materials at the RPI Gaertner LINAC Center

Wednesday, November 2, 2022 4:10 PM (15 minutes)

Presenter: DASKALAKIS, Adam (Naval Nuclear Laboratory)

Session Classification: Measurements

Contribution ID: 43

Type: **not specified**

Current status of Zr-90 experiments

Wednesday, November 2, 2022 4:25 PM (20 minutes)

Presenter: BROWN, Jesse (ORNL)

Session Classification: Measurements

Contribution ID: 44

Type: **not specified**

Recent Standards work

Wednesday, November 2, 2022 4:45 PM (20 minutes)

Presenter: CARLSON, Allan (NIST)

Session Classification: Measurements

Contribution ID: 45

Type: **not specified**

Measurements Program Update from Berkeley

Wednesday, November 2, 2022 5:05 PM (15 minutes)

Presenter: BERNSTEIN, Lee (LBNL/UCB)

Session Classification: Measurements

Contribution ID: 46

Type: **not specified**

Status of the EXFOR project

Wednesday, November 2, 2022 5:20 PM (15 minutes)

Presenter: PRITYCHENKO, Boris (NNDC, BNL)

Session Classification: Measurements

Contribution ID: 47

Type: **not specified**

Proposed methodology for evaluating and validating TSLs

Tuesday, November 1, 2022 3:00 PM (20 minutes)

Presenter: CHAPMAN, Chris (Oak Ridge National Laboratory)

Session Classification: Evaluation

Contribution ID: 48

Type: **not specified**

Status of ORNL TSL evaluations

Tuesday, November 1, 2022 3:20 PM (20 minutes)

Presenter: RAMIC, Kemal (Oak Ridge National Lab)

Session Classification: Evaluation

Contribution ID: 49

Type: **not specified**

Status of the updated FPY evaluation for $^{252}\text{Cf}(\text{sf})$, $^{235,238}\text{U}(\text{n,f})$, and $^{239}\text{Pu}(\text{n,f})$

Thursday, November 3, 2022 8:00 AM (25 minutes)

Presenter: LOVELL, Amy (Los Alamos National Laboratory)

Session Classification: Evaluation

Contribution ID: 50

Type: **not specified**

Analysis of ^{235}U and $^{239,241}\text{Pu}$ delayed electron and gamma spectra measured by J.K. Dickens et al.

Thursday, November 3, 2022 8:25 AM (20 minutes)

Presenter: SONZOGNI, Alejandro (NNDC - BNL)

Session Classification: Evaluation

Contribution ID: 51

Type: **not specified**

Experimental FY compilation and decay data corrections

Thursday, November 3, 2022 8:45 AM (20 minutes)

Presenter: MATTERA, Andrea (BNL)

Session Classification: Evaluation

Contribution ID: 52

Type: **not specified**

Prediction of the initial conditions of fission fragments from microscopic theory - Possible consequences for Evaluations

Thursday, November 3, 2022 9:05 AM (20 minutes)

Presenter: SCHUNCK, Nicolas (Lawrence Livermore National Laboratory)

Session Classification: Evaluation

Contribution ID: 53

Type: **not specified**

Preliminary Study on Photo-nuclear Fission Product Yield Evaluation

Thursday, November 3, 2022 9:25 AM (20 minutes)

Presenter: KAWANO, Toshihiko (Los Alamos National Laboratory)

Session Classification: Evaluation

Contribution ID: 54

Type: **not specified**

Evaluation session opening comments

Tuesday, November 1, 2022 8:10 AM (5 minutes)

Presenter: CHADWICK, Mark (Lanl)

Session Classification: Evaluation

Contribution ID: 55

Type: **not specified**

Welcome and comments

Tuesday, November 1, 2022 8:00 AM (10 minutes)

Presenter: BROWN, Dave (BNL)

Session Classification: Evaluation

Contribution ID: 56

Type: **not specified**

Summary of ENDF library work

Tuesday, November 1, 2022 8:15 AM (15 minutes)

Presenter: NOBRE, Gustavo (BNL)

Session Classification: Evaluation

Contribution ID: 57

Type: **not specified**

INDEN Si, Cr, Fe, Cu, U, F isotopes

Tuesday, November 1, 2022 8:30 AM (30 minutes)

Presenter: CAPOTE, Roberto (IAEA NDS)

Session Classification: Evaluation

Contribution ID: 58

Type: **not specified**

RRR for 233,235U and 239Pu

Tuesday, November 1, 2022 9:00 AM (30 minutes)

Presenter: PIGNI, Marco (ORNL)

Session Classification: Evaluation

Contribution ID: 59

Type: **not specified**

Evaluation and validation of $^{63,65}\text{Cu}$

Tuesday, November 1, 2022 9:30 AM (15 minutes)

Presenter: MCDONNELL, Jordan (UT-Battelle)

Session Classification: Evaluation

Contribution ID: **60**

Type: **not specified**

Secondary distributions added to file

Tuesday, November 1, 2022 10:00 AM (20 minutes)

Presenters: LEE, Hye Young (LANL); THOMPSON, Ian (LLNL)

Session Classification: Evaluation

Contribution ID: **61**

Type: **not specified**

181Ta

Tuesday, November 1, 2022 10:20 AM (15 minutes)

Presenter: HERMAN, Mike (LANL)

Session Classification: Evaluation

Contribution ID: **62**

Type: **not specified**

Pb isotopes

Tuesday, November 1, 2022 10:35 AM (15 minutes)

Presenter: BRAIN, Peter (RPI)

Session Classification: Evaluation

Contribution ID: **63**

Type: **not specified**

160

Tuesday, November 1, 2022 10:50 AM (15 minutes)

Presenter: PARIS, Mark (LANL T-2)

Session Classification: Evaluation

Contribution ID: 64

Type: **not specified**

235U PFNS and nubar and 238U nubar work in progress

Tuesday, November 1, 2022 11:05 AM (15 minutes)

Presenter: NEUDECKER, Denise (Los Alamos National Laboratory, Theoretical Division)

Session Classification: Evaluation

Contribution ID: 65

Type: **not specified**

Photonuclear evaluation perspectives

Tuesday, November 1, 2022 11:20 AM (5 minutes)

Presenter: CHADWICK, Mark (Lanl)

Session Classification: Evaluation

Contribution ID: **66**

Type: **not specified**

Preliminary look at IAEA photonuclear

Tuesday, November 1, 2022 11:25 AM (5 minutes)

Presenter: HAECK, Wim (LANL)

Session Classification: Evaluation

Contribution ID: 67

Type: **not specified**

TSL Nuclear Fuel Evaluations and Capabilities at NC State University

Tuesday, November 1, 2022 3:40 PM (20 minutes)

Presenter: FLEMING, Nina (North Carolina State University)

Session Classification: Evaluation

Contribution ID: **68**

Type: **not specified**

NuDat, NSR and other NNDC website updates

Monday, November 7, 2022 9:40 AM (20 minutes)

Presenters: SHU, Benjamin; MASON, Donnie

Session Classification: USNDP

Contribution ID: **69**

Type: **not specified**

PuRe implementation status

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Session Classification: USNDP

Contribution ID: 70

Type: **not specified**

NucScholar

Monday, November 7, 2022 11:00 AM (20 minutes)

Presenter: GOLDBLUM, Bethany (Lawrence Berkeley National Laboratory)

Session Classification: USNDP

Contribution ID: 71

Type: **not specified**

AME & Nubase update

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: USNDP

Contribution ID: 72

Type: **not specified**

ENSDF codes update

Presenter: CHEN, Jun (NSCL/MSU)

Session Classification: USNDP

Contribution ID: 73

Type: **not specified**

ENSDF modernization

Monday, November 7, 2022 10:20 AM (20 minutes)

Presenter: MORSE, Chris (BNL)

Session Classification: USNDP

Contribution ID: 74

Type: **not specified**

XUNDL, ENSDF and Nuclear Data Sheets updates

Monday, November 7, 2022 11:20 AM (20 minutes)

Presenter: MCCUTCHAN, Elizabeth (BNL)

Session Classification: USNDP

Contribution ID: 75

Type: **not specified**

EXFOR and NSR update

Monday, November 7, 2022 10:00 AM (20 minutes)

Presenter: PRITYCHENKO, Boris (NNDC, BNL)

Session Classification: USNDP

Contribution ID: 76

Type: **not specified**

ENDF update

Monday, November 7, 2022 11:40 AM (20 minutes)

Presenter: NOBRE, Gustavo (BNL)

Session Classification: USNDP

Contribution ID: 77

Type: **not specified**

Budget briefing, reporting and workplan discussion

Monday, November 7, 2022 1:00 PM (2 hours)

Session Classification: USNDP

Contribution ID: 78

Type: **not specified**

ANL

Presenter: KONDEV, Filip (Argonne National Laboratory)

Contribution ID: 79

Type: **not specified**

BNL

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Contribution ID: **80**

Type: **not specified**

ANL

Tuesday, November 8, 2022 9:00 AM (20 minutes)

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: USNDP

Contribution ID: **81**

Type: **not specified**

BNL

Tuesday, November 8, 2022 9:20 AM (20 minutes)

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Session Classification: USNDP

Contribution ID: **82**

Type: **not specified**

LANL

Tuesday, November 8, 2022 9:40 AM (20 minutes)

Presenter: LEE, Hye Young (LANL)

Session Classification: USNDP

Contribution ID: **83**

Type: **not specified**

LLNL

Tuesday, November 8, 2022 10:20 AM (20 minutes)

Presenter: THOMPSON, Ian (LLNL)

Session Classification: USNDP

Contribution ID: **84**

Type: **not specified**

MSU

Tuesday, November 8, 2022 11:00 AM (20 minutes)

Presenter: CHEN, Jun (NSCL/MSU)

Session Classification: USNDP

Contribution ID: **85**

Type: **not specified**

McMaster

Tuesday, November 8, 2022 11:20 AM (20 minutes)

Presenter: SINGH, Balraj (McMaster University)

Session Classification: USNDP

Contribution ID: **86**

Type: **not specified**

NIST

Tuesday, November 8, 2022 11:40 AM (20 minutes)

Presenter: CARLSON, Allan (NIST)

Session Classification: USNDP

Contribution ID: **87**

Type: **not specified**

ORNL

Tuesday, November 8, 2022 12:00 PM (20 minutes)

Presenter: SMITH, Michael (ORNL)

Session Classification: USNDP

Contribution ID: **88**

Type: **not specified**

TAMU

Tuesday, November 8, 2022 12:20 PM (20 minutes)

Presenter: NICA, Ninel (Texas A&M University)

Session Classification: USNDP

Contribution ID: **89**

Type: **not specified**

TUNL

Tuesday, November 8, 2022 12:40 PM (20 minutes)

Presenter: KELLEY, John (NCSU & TUNL)

Session Classification: USNDP

Contribution ID: **90**

Type: **not specified**

Welcome

Monday, October 31, 2022 1:30 PM (5 minutes)

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Session Classification: Validation

Contribution ID: **91**

Type: **not specified**

Introduction

Monday, October 31, 2022 1:35 PM (5 minutes)

Presenter: ZERKLE, Michael (Bettis Atomic Power Laboratory)

Session Classification: Validation

Contribution ID: 92

Type: **not specified**

Validation of ENDF/B-VIII.1-/beta-based continuous-energy data tables

Monday, October 31, 2022 1:40 PM (45 minutes)

Presenter: KLEEDTKE, Noah (LANL)

Session Classification: Validation

Contribution ID: 93

Type: **not specified**

ENDF/B-VIII.1beta0 Testing with LLNL Pulsed Spheres

Monday, October 31, 2022 2:25 PM (15 minutes)

Presenter: NEUDECKER, Denise (Los Alamos National Laboratory, Theoretical Division)

Session Classification: Validation

Contribution ID: 94

Type: **not specified**

Updated Gadolinium Validation in SCALE 6.3.0 using ENDF/B-VIII.0 Data

Monday, October 31, 2022 3:35 PM (20 minutes)

Presenter: MARSHALL, William (Oak Ridge National Laboratory)

Session Classification: Validation

Contribution ID: 95

Type: **not specified**

Recent Overview of the Fusion Evaluated Nuclear Data Library (FENDL)

Monday, October 31, 2022 3:55 PM (15 minutes)

Presenter: BOHM, Tim (University of Wisconsin-Madison)

Session Classification: Validation

Contribution ID: **96**

Type: **not specified**

Status of ADVANCE CI/CD

Monday, October 31, 2022 4:10 PM (10 minutes)

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Session Classification: Validation

Contribution ID: 97

Type: **not specified**

Status of ENDF Reviews

Monday, October 31, 2022 4:20 PM (10 minutes)

Presenter: NOBRE, Gustavo (BNL)

Session Classification: Validation

Contribution ID: **98**

Type: **not specified**

Discussion

Monday, October 31, 2022 4:45 PM (1h 5m)

Session Classification: Validation

Contribution ID: 99

Type: **not specified**

Adjusting nuclear data to multiple responses beyond keff

Wednesday, November 2, 2022 10:25 AM (20 minutes)

Presenter: HUTCHINSON, jesson (LANL)

Session Classification: Covariances

Contribution ID: **100**

Type: **not specified**

Opening Remarks & Introductions

Monday, October 31, 2022 8:00 AM (5 minutes)

Presenter: ZERKLE, Michael (Bettis Atomic Power Laboratory)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **101**

Type: **not specified**

Review and Adoption of the Agenda

Monday, October 31, 2022 8:05 AM (5 minutes)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **102**

Type: **not specified**

Nuclear Data Needs from Curie Benchmark

Monday, October 31, 2022 8:10 AM (20 minutes)

Presenter: ZERKLE, Michael (Bettis Atomic Power Laboratory)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **103**

Type: **not specified**

Fission Product Credit Priorities - Begin Discussion

Monday, October 31, 2022 8:30 AM (20 minutes)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **104**

Type: **not specified**

Nuclear Data Requests -Review of 5-year plan, Appendix B

Monday, October 31, 2022 9:30 AM (1h 15m)

Presenter: ZERKLE, Michael (Bettis Atomic Power Laboratory)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **105**

Type: **not specified**

New Nuclear Data Needs

Monday, October 31, 2022 11:00 AM (30 minutes)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **106**

Type: **not specified**

Other Business

Monday, October 31, 2022 11:30 AM (15 minutes)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **107**

Type: **not specified**

FY2023 NCSP Calendar

Monday, October 31, 2022 11:45 AM (5 minutes)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **108**

Type: **not specified**

Time and Place of Next NDAG Meeting

Monday, October 31, 2022 11:50 AM (5 minutes)

Presenter: ZERKLE, Michael (Bettis Atomic Power Laboratory)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **109**

Type: **not specified**

Summary of Action Items

Monday, October 31, 2022 11:55 AM (5 minutes)

Presenter: ZERKLE, Michael (Bettis Atomic Power Laboratory)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: **110**

Type: **not specified**

$^{233}\text{U}(n, \gamma)$ DANCE and NEUANCE measurements at LANSCE

Monday, October 31, 2022 8:50 AM (20 minutes)

Presenter: LEAL CIDONCHA, Esther (LANL)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: 111

Type: **not specified**

Fission Product Yields Comments

Thursday, November 3, 2022 9:45 AM (20 minutes)

Presenter: CHADWICK, Mark (Lanl)

Session Classification: Evaluation

Contribution ID: 112

Type: **not specified**

Preliminary fast benchmarking of ^{239}Pu for ENDF/B-VIII.1

Monday, October 31, 2022 3:00 PM (15 minutes)

Presenter: GAINES, Tim (AWE Plc)

Session Classification: Validation

Contribution ID: 113

Type: **not specified**

Contribution to the Validation of the INDEN Evaluated Data Files

Monday, October 31, 2022 2:40 PM (20 minutes)

Presenter: TRKOV, Andrej (Jozef Stefan Institute)

Session Classification: Validation

Contribution ID: 114

Type: **not specified**

Sub-Thermal Transmission Experiments of Organic Materials at the RPI Gaertner LINAC Center

Monday, October 31, 2022 9:10 AM (20 minutes)

Presenter: DASKALAKIS, Adam (Naval Nuclear Laboratory)

Session Classification: NCSP Nuclear Data Advisory Group (NDAG)

Contribution ID: 115

Type: **not specified**

Calculation parameters vs data in burnup calculations

Monday, October 31, 2022 4:30 PM (15 minutes)

Presenter: TRKOV, Andrej (Jozef Stefan Institute)

Session Classification: Validation

Contribution ID: **116**

Type: **not specified**

LBL

Tuesday, November 8, 2022 10:00 AM (20 minutes)

Presenter: BERNSTEIN, Lee (LBL/UCB)

Session Classification: USNDP

Contribution ID: 117

Type: **not specified**

Implementation of TSL Evaluations Beyond the Incoherent Approximation

Tuesday, November 1, 2022 4:00 PM (20 minutes)

Presenter: LARAMEE, Briana (NCSU)

Session Classification: Evaluation

Contribution ID: **118**

Type: **not specified**

EXFOR, GitHub and license issues

Thursday, November 3, 2022 2:00 PM (20 minutes)

Presenter: KONING, Arjan (IAEA)

Session Classification: Measurements

Contribution ID: **119**

Type: **not specified**

Welcome

Monday, November 7, 2022 9:35 AM (5 minutes)

Presenter: DAVID, Brown (NNDC, Brookhaven National Laboratory)

Session Classification: USNDP