

**25th Technical Meeting of the
International Network of
Nuclear Structure and Decay
Data Evaluators**

Report of Contributions

Contribution ID: 1

Type: **not specified**

Retrospective II

Monday, 15 April 2024 09:55 (15 minutes)

Presenter: NICHOLS, Alan (University of Surrey)

Session Classification: 50th Anniversary of the NSDD network

Contribution ID: 2

Type: **not specified**

Retrospective I

Monday, 15 April 2024 09:40 (15 minutes)

Presenter: TULI, Jagdish

Session Classification: 50th Anniversary of the NSDD network

Contribution ID: 3

Type: **not specified**

Retrospective IV

Monday, 15 April 2024 10:20 (10 minutes)

Presenter: OBLOZINSKY, Pavel

Session Classification: 50th Anniversary of the NSDD network

Contribution ID: 4

Type: **not specified**

Actions

Presenter: Dr DIMITRIOU, Paraskevi (International Atomic Energy Agency)

Session Classification: Actions review

Contribution ID: 5

Type: **not specified**

IAEA Status Report

Monday, 15 April 2024 14:00 (20 minutes)

Presenter: Dr DIMITRIOU, Paraskevi (International Atomic Energy Agency)

Session Classification: Status reports I

Contribution ID: 6

Type: **not specified**

US/BNL Status

Monday, 15 April 2024 14:20 (20 minutes)

Presenter: BROWN, Dave

Session Classification: Status reports I

Contribution ID: 7

Type: **not specified**

US/ANL Status

Monday, 15 April 2024 14:40 (10 minutes)

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: Status reports I

Contribution ID: **8**

Type: **not specified**

US/LBNL+UCB

Monday, 15 April 2024 14:50 (10 minutes)

Presenter: BASUNIA, M. Shamsuzzoha (LBNL)

Session Classification: Status reports I

Contribution ID: 9

Type: **not specified**

US/MSU

Monday, 15 April 2024 15:00 (10 minutes)

Presenter: CHEN, Jun (FRIB)

Session Classification: Status reports I

Contribution ID: **10**

Type: **not specified**

US/ORNL Status

Monday, 15 April 2024 15:10 (10 minutes)

Presenter: NESARAJA, Caroline (ORNL)

Session Classification: Status reports I

Contribution ID: **11**

Type: **not specified**

US/Texas A&M Status

Monday, 15 April 2024 15:20 (10 minutes)

Presenter: NICA, Ninel

Session Classification: Status reports I

Contribution ID: 12

Type: **not specified**

US/TUNL Status

Monday, 15 April 2024 15:50 (10 minutes)

Presenter: KELLEY, John

Session Classification: Status reports I

Contribution ID: 13

Type: **not specified**

Australia/ANU Status

Monday, 15 April 2024 16:00 (10 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Status reports I

Contribution ID: 14

Type: **not specified**

Bulgaria/Sofia Univ. Status

Monday, 15 April 2024 16:10 (10 minutes)

Presenter: LALKOVSKI, Stefan (Sofia University "St. Kl. Ohridski")

Session Classification: Status reports I

Contribution ID: 15

Type: **not specified**

Hungary/ATOMKI Status

Monday, 15 April 2024 16:20 (10 minutes)

Presenter: ELEKES, zoltan (ATOMKI)

Session Classification: Status reports I

Contribution ID: **16**

Type: **not specified**

India/VECC Status

Monday, 15 April 2024 16:30 (10 minutes)

Presenter: Dr MUKHERJEE, Gopal (VECC)

Session Classification: Status reports I

Contribution ID: 17

Type: **not specified**

Japan/JAEA Status

Monday, 15 April 2024 16:40 (10 minutes)

Presenter: IIMURA, Hideki

Session Classification: Status reports I

Contribution ID: **18**

Type: **not specified**

Romania/IFIN-HH

Monday, 15 April 2024 16:50 (10 minutes)

Presenter: NEGRET, Alexandru (IFIN-HH, Romania)

Session Classification: Status reports I

Contribution ID: **19**

Type: **not specified**

China/CIAE

Tuesday, 16 April 2024 09:00 (10 minutes)

Session Classification: Status reports II

Contribution ID: **20**

Type: **not specified**

China/Jilin Univ

Tuesday, 16 April 2024 09:10 (10 minutes)

Session Classification: Status reports II

Contribution ID: 21

Type: **not specified**

Russian Federation/PNPI Status

Contribution ID: 22

Type: **not specified**

A=261,265

Session Classification: Status reports II

Contribution ID: 23

Type: **not specified**

DDEP Status Report

Tuesday, 16 April 2024 09:20 (15 minutes)

Presenter: LEBLOND, Sylvain (LNE / LNHB)

Session Classification: Status reports II

Contribution ID: 24

Type: **not specified**

AME/NUBASE Status

Tuesday, 16 April 2024 09:35 (15 minutes)

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: Status reports II

Contribution ID: 25

Type: **not specified**

Nuclear Data Activities at Sofia University

Presenter: LALKOVSKI, Stefan (Sofia University "St. Kl. Ohridski")

Contribution ID: 26

Type: **not specified**

NSR Status

Tuesday, 16 April 2024 16:35 (15 minutes)

Presenter: PRITYCHENKO, Boris (NNDC/BNL)

Session Classification: Dissemination reports

Contribution ID: 27

Type: **not specified**

NuDAT

Tuesday, 16 April 2024 15:50 (15 minutes)

Presenter: MASON, Donnie (Brookhaven National Laboratory)

Session Classification: Dissemination reports

Contribution ID: **28**

Type: **not specified**

Wallet Cards, Handbook of Radioactive Nuclei, Web applications

Tuesday, 16 April 2024 16:20 (15 minutes)

Presenters: SHU, Benjamin; RICARD-MCCUTCHAN, Elizabeth

Session Classification: Dissemination reports

Contribution ID: 29

Type: **not specified**

LiveChart, Medical Isotopes, Isotope Browser

Tuesday, 16 April 2024 16:05 (15 minutes)

Presenter: VERPELLI, Marco (IAEA)

Session Classification: Dissemination reports

Contribution ID: **31**

Type: **not specified**

ENSDF/XUNDL/NDS

Tuesday, 16 April 2024 10:40 (50 minutes)

Presenter: RICARD-MCCUTCHAN, Elizabeth

Session Classification: Organisational review

Contribution ID: 32

Type: **not specified**

Policy for adopting weighted average uncertainty

Tuesday, 16 April 2024 14:00 (30 minutes)

Presenter: CHEN, Jun (FRIB)

Session Classification: Policies/Procedures/Evaluation Issues II

Contribution ID: 33

Type: **not specified**

Updated proposition for JPI assignment

Tuesday, 16 April 2024 12:00 (30 minutes)

Presenter: CHEN, Jun (FRIB)

Session Classification: Policies/Procedures/Evaluation issues I

Contribution ID: 34

Type: **not specified**

Compilation/Evaluation of a source dataset

Tuesday, 16 April 2024 11:30 (30 minutes)

Presenter: BASUNIA, M. Shamsuzzoha (LBNL)

Session Classification: Policies/Procedures/Evaluation issues I

Contribution ID: **36**

Type: **not specified**

ANU Codes

Wednesday, 17 April 2024 09:00 (30 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Codes

Contribution ID: 37

Type: **not specified**

ENSDF Java Codes

Wednesday, 17 April 2024 09:30 (30 minutes)

Presenter: CHEN, Jun (FRIB)

Session Classification: Codes

Contribution ID: **38**

Type: **not specified**

BetaShape

Wednesday, 17 April 2024 10:00 (30 minutes)

Presenter: MOUGEOT, Xavier (CEA)

Session Classification: Codes

Contribution ID: 39

Type: **not specified**

Uncertainty propagation

Wednesday, 17 April 2024 11:00 (40 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Uncertainty propagation

Contribution ID: 40

Type: **not specified**

Nuclear Moments

Wednesday, 17 April 2024 14:00 (15 minutes)

Presenter: STONE, Nicholas

Session Classification: Data development projects

Contribution ID: 41

Type: **not specified**

Thermal Capture and Gamma Emission

Wednesday, 17 April 2024 14:45 (15 minutes)

Presenter: CAPOTE NOY, Roberto Mario (IAEA NAPC-NDS)

Session Classification: Data development projects

Contribution ID: 42

Type: **not specified**

Decay Data for Monitoring Applications

Wednesday, 17 April 2024 14:15 (15 minutes)

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: Data development projects

Contribution ID: 43

Type: **not specified**

Adopted Decay Data Library

Wednesday, 17 April 2024 14:30 (15 minutes)

Presenter: RICARD-MCCUTCHAN, Elizabeth

Session Classification: Data development projects

Contribution ID: 44

Type: **not specified**

APRENDE

Tuesday, 16 April 2024 16:50 (10 minutes)

Presenter: LALKOVSKI, Stefan (Sofia University "St. Kl. Ohridski")

Session Classification: Dissemination reports

Contribution ID: 45

Type: **not specified**

K-forbiddenness in beta decay

Thursday, 18 April 2024 09:00 (30 minutes)

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: Technical presentations

Contribution ID: 46

Type: **not specified**

How to build a level scheme

Thursday, 18 April 2024 09:30 (40 minutes)

Presenter: NICA, Ninel

Session Classification: Technical presentations

Contribution ID: 47

Type: **not specified**

The update of an evaluation when no new experimental information is available

Thursday, 18 April 2024 10:10 (20 minutes)

Presenter: NEGRET, Alexandru (IFIN-HH, Romania)

Session Classification: Technical presentations

Contribution ID: 48

Type: **not specified**

ENSDF modernization

Thursday, 18 April 2024 14:00 (30 minutes)

Presenter: RICARD-MCCUTCHAN, Elizabeth

Session Classification: ENSDF modernization

Contribution ID: 49

Type: **not specified**

ENSDF JSON Format

Thursday, 18 April 2024 14:30 (30 minutes)

Presenter: MORSE, Christopher (Brookhaven National Laboratory)

Session Classification: ENSDF modernization

Contribution ID: **50**

Type: **not specified**

ENSDF Editor

Thursday, 18 April 2024 15:30 (1h 30m)

Presenter: MASON, Donnie (Brookhaven National Laboratory)

Session Classification: ENSDF modernization

Contribution ID: 51

Type: **not specified**

Roundtable discussion: NSDD outlook

Presenter: Dr DIMITRIOU, Paraskevi (International Atomic Energy Agency)

Contribution ID: 52

Type: **not specified**

Workshops-Training schools

Presenter: Dr DIMITRIOU, Paraskevi (International Atomic Energy Agency)

Contribution ID: 53

Type: **not specified**

Retrospective III

Monday, 15 April 2024 10:10 (10 minutes)

Presenter: Dr DIMITRIOU, Paraskevi (International Atomic Energy Agency)

Session Classification: 50th Anniversary of the NSDD network

Contribution ID: 54

Type: **not specified**

Discussion

Wednesday, 17 April 2024 11:40 (50 minutes)

Session Classification: Uncertainty propagation

Contribution ID: 55

Type: **not specified**

Berkeley Nuclear Database Projects

Wednesday, 17 April 2024 15:15 (15 minutes)

Presenter: HURST, Aaron (University of California, Berkeley)

Session Classification: Data development projects

Contribution ID: 56

Type: **not specified**

What was wrong with the ^{54}Mn level scheme?

Thursday, 18 April 2024 10:30 (15 minutes)

Presenter: Dr MUKHERJEE, Gopal (VECC)

Session Classification: Technical presentations

Contribution ID: 57

Type: **not specified**

Discernment of lightly bound resonant states

Tuesday, 16 April 2024 14:30 (15 minutes)

Presenter: KELLEY, John

Session Classification: Policies/Procedures/Evaluation Issues II

Contribution ID: 58

Type: **not specified**

Policy for listing decay modes deduced only from observation in resonant reactions

Tuesday, 16 April 2024 14:45 (15 minutes)

Presenter: KELLEY, John

Session Classification: Policies/Procedures/Evaluation Issues II

Contribution ID: 59

Type: **not specified**

Experimental validation of neutron capture gamma cascades

Wednesday, 17 April 2024 15:00 (15 minutes)

Presenter: COOK, Katelyn (RPI)

Session Classification: Data development projects