

24th Technical Meeting of the International Network of Nuclear Structure and Decay Data evaluators (NSDD)



Report of Contributions

Contribution ID: 1

Type: **not specified**

Actions review

Monday, 24 October 2022 10:30 (2 hours)

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

Session Classification: Actions review

Contribution ID: 2

Type: **not specified**

IAEA Status report

Monday, 24 October 2022 14:00 (20 minutes)

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

Session Classification: Status reports

Contribution ID: 3

Type: **not specified**

ANU Status report

Monday, 24 October 2022 14:20 (10 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Status reports

Contribution ID: 4

Type: **not specified**

ANL Status report

Monday, 24 October 2022 14:30 (10 minutes)

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: Status reports

Contribution ID: 5

Type: **not specified**

LBNL+UCB Status report

Monday, 24 October 2022 14:40 (10 minutes)

Presenter: BASUNIA, M. Shamsuzzoha (LBNL)

Session Classification: Status reports

Contribution ID: 6

Type: **not specified**

FRIB/MSU Status Report

Monday, 24 October 2022 14:50 (10 minutes)

Presenter: CHEN, Jun (FRIB)

Session Classification: Status reports

Contribution ID: 7

Type: **not specified**

ORNL Status report

Monday, 24 October 2022 15:00 (10 minutes)

Presenter: NESARAJA, Caroline (ORNL)

Session Classification: Status reports

Contribution ID: 8

Type: **not specified**

TAMU Status report

Monday, 24 October 2022 15:10 (10 minutes)

Presenter: NICA, Ninel

Session Classification: Status reports

Contribution ID: 9

Type: **not specified**

TUNL Status report

Monday, 24 October 2022 15:20 (10 minutes)

Presenter: KELLEY, John

Session Classification: Status reports

Contribution ID: **10**

Type: **not specified**

Sofia Univ. Status report

Monday, 24 October 2022 16:00 (10 minutes)

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

Session Classification: Status reports

Contribution ID: 11

Type: **not specified**

India Status report

Monday, 24 October 2022 16:10 (10 minutes)

Presenter: MUKHERJEE, Gopal (VECC)

Session Classification: Status reports

Contribution ID: 12

Type: **not specified**

JAEA Status report

Monday, 24 October 2022 16:20 (10 minutes)

Presenter: KOURA, Hiroyuki (Japan Atomic Energy Agency)

Session Classification: Status reports

Contribution ID: 13

Type: **not specified**

IFIN-HH Status report

Monday, 24 October 2022 16:30 (10 minutes)

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

Session Classification: Status reports

Contribution ID: 14

Type: **not specified**

CIAE Status report

Monday, 24 October 2022 16:40 (10 minutes)

Presenter: HUANG, Xiaolong

Session Classification: Status reports

Contribution ID: 15

Type: **not specified**

Jilin Univ. Status report

Monday, 24 October 2022 16:50 (10 minutes)

Presenter: YANG, Dong

Session Classification: Status reports

Contribution ID: **16**

Type: **not specified**

ATOMKI Status report

Monday, 24 October 2022 17:00 (10 minutes)

Presenter: ELEKES, Zoltan

Session Classification: Status reports

Contribution ID: 17

Type: **not specified**

DDEP Status report

Monday, 24 October 2022 17:10 (10 minutes)

Primary author: MOUGEOT, Xavier (CEA)

Presenter: LEBLOND, Sylvain (LNE / LNHB)

Session Classification: Status reports

Contribution ID: **18**

Type: **not specified**

McMaster Univ. Status report

Tuesday, 25 October 2022 09:00 (10 minutes)

Presenter: SINGH, Balraj (McMaster University, Canada)

Session Classification: Reports

Contribution ID: 19

Type: **not specified**

ENSDF/NuDat modernization

Tuesday, 25 October 2022 09:10 (20 minutes)

Presenters: MASON, Donnie (Brookhaven National Laboratory); RICARD-MCCUTCHAN, Elizabeth

Session Classification: Reports

Contribution ID: **20**

Type: **not specified**

Database for charged-particle emitters

Tuesday, 25 October 2022 09:30 (20 minutes)

Presenters: BATCHELDER, Jon (U Clifornia Berkeley); LEE, Yun-Hsuan (University of California, Berkeley)

Session Classification: Reports

Contribution ID: 21

Type: **not specified**

EGAF modernization

Tuesday, 25 October 2022 09:50 (20 minutes)

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

Session Classification: Reports

Contribution ID: 22

Type: **not specified**

ICTP Workshop 2022

Tuesday, 25 October 2022 10:10 (10 minutes)

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

Session Classification: Reports

Contribution ID: 23

Type: **not specified**

USNDP/NNDC Status report

Tuesday, 25 October 2022 11:00 (20 minutes)

Presenter: BROWN, Dave

Session Classification: Organizational review/Policies/Procedures

Contribution ID: 24

Type: **not specified**

ENSDF/XUNDL Status

Tuesday, 25 October 2022 11:20 (20 minutes)

Presenter: RICARD-MCCUTCHAN, Elizabeth

Session Classification: Organizational review/Policies/Procedures

Contribution ID: 25

Type: **not specified**

Betashape code

Tuesday, 25 October 2022 11:40 (15 minutes)

Presenters: SINGH, Balraj (McMaster University, Canada); KONDEV, Filip (Argonne National Laboratory)

Session Classification: Organizational review/Policies/Procedures

Contribution ID: 26

Type: **not specified**

Uncertainty propagation

Tuesday, 25 October 2022 11:55 (20 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Organizational review/Policies/Procedures

Contribution ID: 27

Type: **not specified**

GABS code

Tuesday, 25 October 2022 12:15 (15 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Organizational review/Policies/Procedures

Contribution ID: 28

Type: **not specified**

Evaluation, tabulation, and dissemination of nuclear data for applied use

Tuesday, 25 October 2022 14:00 (20 minutes)

Presenter: BASUNIA, M. Shamsuzzoha (LBNL)

Session Classification: Organizational review/Policies/Procedures

Contribution ID: 29

Type: **not specified**

NSR-X4 PDF database

Wednesday, 26 October 2022 09:00 (10 minutes)

Presenters: BROWN, Dave; RICARD-MCCUTCHAN, Elizabeth

Session Classification: Roundtable discussion

Contribution ID: **30**

Type: **not specified**

General policies document & enforcement

Wednesday, 26 October 2022 09:10 (10 minutes)

Presenter: KONDEV, Filip (Argonne National Laboratory)

Session Classification: Roundtable discussion

Contribution ID: **31**

Type: **not specified**

Consistency and compatibility of data representation between ENSDF and NuDat

Wednesday, 26 October 2022 09:20 (10 minutes)

Presenter: SINGH, Balraj (McMaster University, Canada)

Session Classification: Roundtable discussion

Contribution ID: **32**

Type: **not specified**

ICTP workshops

Wednesday, 26 October 2022 09:30 (10 minutes)

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

Session Classification: Roundtable discussion

Contribution ID: 33

Type: **not specified**

Observations on the level/decay scheme of ^{86}Y from cross section measurement and calculations

Wednesday, 26 October 2022 11:00 (15 minutes)

Presenter: BASUNIA, M. Shamsuzzoha (LBNL)

Session Classification: Roundtable discussion

Contribution ID: **34**

Type: **not specified**

Decay modes

Wednesday, 26 October 2022 11:15 (15 minutes)

Presenter: KELLEY, John

Session Classification: Roundtable discussion

Contribution ID: 35

Type: **not specified**

Evaluation issues

Wednesday, 26 October 2022 11:30 (15 minutes)

Presenter: NICA, Ninel

Session Classification: Roundtable discussion

Contribution ID: **36**

Type: **not specified**

Atomic radiation data

Wednesday, 26 October 2022 16:00 (20 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Reports

Contribution ID: 37

Type: **not specified**

Nuclear moments tables

Wednesday, 26 October 2022 16:20 (15 minutes)

Presenter: STONE, Nick

Session Classification: Reports

Contribution ID: **38**

Type: **not specified**

MyEnsdf Webtools

Wednesday, 26 October 2022 16:35 (15 minutes)

Presenter: ZERKIN, Viktor (International Atomic Energy Agency)

Session Classification: Reports

Contribution ID: **39**

Type: **not specified**

Analysis codes

Thursday, 27 October 2022 09:00 (30 minutes)

Presenter: KIBEDI, Tibor (Australian National University)

Session Classification: Codes

Contribution ID: 40

Type: **not specified**

Java analysis and checking codes

Thursday, 27 October 2022 09:30 (45 minutes)

Presenter: CHEN, Jun (FRIB)

Session Classification: Codes

Contribution ID: 41

Type: **not specified**

In memoriam

Presenter: BASUNIA, M. Shamsuzzoha (LBNL)

Session Classification: In memoriam

Contribution ID: 42

Type: **not specified**

Discussion

Tuesday, 25 October 2022 14:20 (1h 10m)

Session Classification: Organizational review/Policies/Procedures

Contribution ID: 43

Type: **not specified**

Discussion

Wednesday, 26 October 2022 09:40 (50 minutes)

Session Classification: Roundtable discussion

Contribution ID: 44

Type: **not specified**

Discussion

Wednesday, 26 October 2022 11:45 (45 minutes)

Session Classification: Roundtable discussion

Contribution ID: 45

Type: **not specified**

Discussion

Thursday, 27 October 2022 10:15 (15 minutes)

Session Classification: Codes

Contribution ID: 46

Type: **not specified**

Manipal Status report

Monday, 24 October 2022 17:20 (5 minutes)

Presenter: GUPTA, Mohini

Session Classification: Status reports