



EVT1805452

Technical Meeting on Nuclear Data Processing

IAEA Headquarters, Vienna, Austria
23 - 26 September 2019
Meeting Room M0E79

AGENDA

Monday, 23 September

08:00 – 09:00 **Registration** (IAEA Registration desk, Gate 1)

09:30 **Opening Session**

Welcoming address – A. Koning
Introduction – A. Trkov
Election of Chairman and Rapporteur
Adoption of Agenda
Administrative matters

09:30 - 12:30 **Presentations by participants** (~ 20 to 30 min)

Kenichi Tada: Comparison of processing results of ENDF/B-VIII.0 and JEFF-3.3 between FRENDY and NJOY2016

Cederic Jouanne: Current status of GALILEE-1

Valentin V. Sinitsa: Verification of the GRUCON modules and computing procedures for group data processing

Jeremy Conlin: ACE Capabilities in NJOY and Other Miscellanea

Coffee break as needed

13:00 – 14:30 **Lunch**

14:30 – 17:30 **Presentation by participants** (~ 20 to 30 min)

Alexander Listov: Resonance scattering treatment in the GRUCON package

David Brown: Status of the Atlas of Neutron Resonances

David Brown: EG-GNDS Status

Coffee break as needed

Tuesday, 24 September

09:00 - 13:00 **Presentations by participants** (~ 20 to 30 min)

Raphaëlle Ichou: Current status of the GAIA 2 processing code in the URR

Daniel L. Aldama: Current status of ACEMAKER code system for nuclear data processing

Oscar Cabellos: Current activities on Processing and Verification (P&V) at the Universidad Politécnica de Madrid (UPM)

Ville Valtavirta: Topical issues with Serpent and evaluated nuclear data

Coffee break as needed

13:00 – 14:30 **Lunch**

14:30 – 17:30 **Presentations by participants** (~ 20 to 30 min)

Liu Ping: Development of probability table generation modul

Zu Tiejun: Progress of the Development of Nuclear Data Processing Code NECP-Atlas

Albert (Skip) Kahler: How to Turn Probability Tables ON or OFF in MCNP6

Andrej Trkov: Results of the intercomparison of codes for generating ACE files for incident neutrons above the thermal energy range

All: Discussion of the results

Coffee breaks as needed

19:00 **Dinner at Restaurant „Kolariks“**
Prater 128; Waldsteingartendstrasse

Wednesday, 25 September

09:00 - 12:30 **Presentations by participants (~ 20 to 30 min)**

12:30 – 14:00 *Lunch*

14:00 – 17:30 **Drafting of the final report**

Coffee breaks as needed

Thursday, 26 September

09:00 - 16:00 **Finalization of the report**

16:00 **Closing of the meeting**

Coffee break(s) and lunch in between