

Consultants' Meeting

INDEN I

On the resonance parameters of actinides

IAEA Headquarters, Vienna, Austria

8 to 11 May 2018

Meeting Room VIC MOE19

Preliminary AGENDA

Tuesday, 8 May

09:00 – 09:30 **Registration** (IAEA Registration desk, Gate 1)

09:30 - 10:00 **Opening Session**

Welcoming address – A. Koning, IAEA/NDS-SH

Introduction – A. Trkov, IAEA/NDS

Election of Chairman and Rapporteur

Adoption of Agenda /Administrative matters

10:00 – 12:30 **Presentations by participants** (~ 30 min each)

- D. Cano Ott, *Results on ^{235}U – problems encountered*
- M. Pigni, *Proposed Updates on Resonance Parameter Evaluations for Fissile Actinides*

12:30 – 14:00 **Lunch**

14:00 - 17:30 **Presentations by participants** (cont'd)

- Y. Danon, *Update on the recent ^{235}U CIELO evaluation*
- S. Kunieda, *Plan/status of the AMUR code toward the evaluation of heavier nuclei*
- P. Schillebeeckx, *Status and the need to re-evaluate resonance parameters of ^{238}U for energies above 500 eV*

Coffee breaks as needed

Wednesday, 9 May

09:00 - 12:30 **Presentations by participants** (cont'd)

- G. Noguere, *Status of the ^{239}Pu evaluation in the resonance range for JEFF*
- R. Capote, *IAEA Neutron Data Standards 2018 and the impact on current/future evaluations*
- A. Trkov, *Current benchmarking activities at the IAEA*

12:30 – 14:00 **Lunch**

14:00 - 17:30 **Round table discussions**

Coffee breaks as needed

19:00 **Dinner at a restaurant** (see separate information sheet)

Thursday, 10 May

09:00 - 12:30 **Round table discussion (cont'd)**

12:30 – 14:00 ***Lunch***

14:00 - 17:30 **Drafting of the Summary Report**

Coffee breaks as needed

Friday, 11 May

09:00 - 13:00 **Drafting of the Summary Report (cont'd)**

13:00 **Closing of the meeting**

Coffee break as needed