

OECD Nuclear Energy Agency

Joint Evaluated Fission and Fusion (JEFF) Nuclear Data Library Project

Agenda

JEFF Evaluations Working Group

OECD Headquarters,
2 Rue André Pascal, Paris 75016

Room CC 4
Monday, April 25 2016, 9:30 – 18:00

Please note: Only registered participants with a valid ID card or passport will be allowed access to OECD premises.

Morning 9:30 – 12:30 (indicative time)

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| 1. Introduction & Welcome | | A. Plompen (IRMM, JEFF Chairman)
D. Rochman (PSI, Chair of Evaluations WG) |
| 2. Administrative Items | (5 min) | F. Michel-Sendis (NEA) |
| 3. General presentations | | |
| 3.1. General remarks related to the evaluation procedures | (10 min) | D. Rochman (PSI) |
| 3.2. Zr-92,94 irradiation for reactor dosimetry by (n, g) reaction | (20 min) | V. Sergeyeva (CEA) |
| 3.3. Nuclear Data Management at NEA | (15 min) | F. Michel-Sendis (NEA) |
| 4. Preparing JEFF-3.3 | | |
| 4.1. <u>T1 related presentations</u> | | |
| 4.1.1. Origin of files in 3.3T1 | (15 min) | C.J. Díez (NEA) |
| 4.1.2. Overview of changes from 3.2 to 3.3T1 | (20 min) | D. Rochman (PSI) |
| 4.1.3. Review of proposed evaluations for JEFF-3.3T1 : | | |
| - U-235 | (25 min) | L. Leal (IRSN) |
| - Cr-52 | (10 min) | P. Pereslatsev (KIT) |
| - C-nat | (15 min) | C.J. Díez (NEA) |

Afternoon 14:00 – 18:00

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| - Covariance information in T1 | (15 min) | O. Cabellos (NEA) |
| - Comments on JEFF-3.3T1 Library | (15 min) | C. Jouanne/M. Coste-Delclaux (CEA) |
| - U-235, U-238, Pu-239 | (20 min) | B. Morillon, P. Romain (CEA) |
| 4.2. <u>Not T1 related presentations (possible candidates for T2)</u> | | |
| 4.2.1. Cd, Au, Bi | (20 min) | S. Kopecky (IRMM) |
| 4.2.2. Ni-59 | (15 min) | P. Helgesson (UU Sweden) |
| 4.2.3. O-16 | (20 min) | L. Leal (IRSN) |

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| 4.2.4. Cu-63,65 | (10 min) | P. Pereslatsev (KIT) |
| 4.3. Status of JEFF-3.3 Decay Data Library | (5 min) | R. Mills (NNL) |
| 4.4. Status of JEFF-3.3. Fission yields library | (5 min) | R. Mills (NNL) |
| 4.5. Status of JEFF-3.3T1 Proton library | (5 min) | D. Rochman (PSI) |
| 5. Review of actions from this meeting | | |
| 6. Adjourn | | |