

OECD Nuclear Energy Agency

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

Agenda

JEFF Decay Data and Fission Yields Working Group

OECD Headquarters,
2 Rue André Pascal,
Paris 75016

Room CC 20
Wednesday, April 27 2016
9:30 – 13:00

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

1. Introduction & Welcome R. Mills (NNL)
2. Preparing JEFF-3.3 releases R. Mills
 - 2.1. Status of JEFF-3.3 Decay Data file, expected release
 - 2.2. Status of JEFF-3.3 Fission Yields file, expected release
3. Presentations (20' + 5')
 - 3.1. *Update of Total Absorption Measurements for Reactor Applications*
A. Algora (IFIC, Valencia)
 - 3.2. *New TAS data for reactor antineutrinos and decay heat*
M. Fallot (Subatech, Nantes)
 - 3.3. *Correlations of $^{235}\text{U}(n,f)$ prompt neutron emission and FF properties*
F.J. Hamsch (IRMM, EC)
 - 3.4. *Isotopic fission yields of ^{236}U measured with the SOFIA set-up*
L. Grente (CEA DAM)
 - 3.5. *Study of energy dependence of cumulative FY of Nd isotopes with GEF, interpretation of PROFIL experiments*
G. Noguere (CEA)
 - 3.6. *GEFY Random files*
K.H. Schmidt
 - 3.7. *Bayesian Monte-Carlo and Experimental Uncertainties*
M. Fleming (CCFE, Culham)
 - 3.8. *Generation and Propagation of Thermal and Fast Neutron Induced Fission Yields Covariance Matrices*
N. Terranova (CEA, Cadarache)

4. Review of actions from this meeting
5. Any Other Business
6. Adjourn