

**NUCLEAR ENERGY AGENCY
MANAGEMENT BOARD FOR THE DEVELOPMENT, APPLICATION AND
VALIDATION OF NUCLEAR DATA AND CODES**

Joint Evaluated Fission and Fusion (JEFF) Nuclear Data Library

JEFF Technical Plenary Meeting

**25 April 2019
NEA Headquarters
Boulogne-Billancourt, France**

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OECD Nuclear Energy Agency

The Management Board for the Development, Application and Validation of Nuclear Data and Codes (MBDAV)

JOINT EVALUATED FISSION AND FUSION (JEFF) NUCLEAR DATA LIBRARY

NEA Headquarters - BB1
46 quai Alphonse Le Gallo, 92100 Boulogne-Billancourt, France

JEFF Technical Plenary Meeting Thursday April 25, 2019

PROPOSED AGENDA

08:45	-	09:00		<i>Registration & welcome coffee</i>	
09:00	-	09:15		<i>Opening Remarks</i>	Arjan Plompen , EC/JRC Geel
09:15	-	09:45	JEFDOC-1961	<i>JRC Contributions to JEFF-3.3</i>	Stefan Kopecky , EC/JRC Geel
09:45	-	10:15	JEFDOC-1962	<i>Nuclear data evaluations at IRSN</i>	Luiz Leal , IRSN France
10:15	-	10:45	JEFDOC-1963	<i>Evaluations in the Resolved Resonance Range</i>	Gilles Noguere , CEA France
10:45	-	11:00		Coffee break	
11:00	-	11:30	JEFDOC-1964	<i>Hafnium data for description of criticality with safety & control rod</i>	Anton Roehmoser , TU München Germany
11:30	-	12:00	JEFDOC-1965	<i>Measurement of the ν and time constants in the cold neutron induced fission of ^{235}U at ILL</i>	Daniela Foligno , CEA France
12:30	-	13:00	JEFDOC-1966	<i>Estimation method of the sensitivity coefficients using linear regression</i>	Ryota Katano , JAEA Japan
13:00	-	14:30		Lunch break	
14:30	-	15:00	JEFDOC-1967	<i>Nuclear data improvements requested for reactor dosimetry applications</i>	Nicolas Thiollay , CEA France
15:00	-	15:30	JEFDOC-1968	<i>Comparison of JEFF-3.3 and ENDF/B-VIII.0 in PWR simulations</i>	Agustín Ardura , UPM Spain
15:30	-	16:00	JEFDOC-1969	<i>Validation of actinide nuclear data based on reactivity worth experiments in a UO₂-LWR spectrum</i>	Pierre Leconte , CEA France
16:00	-	16:30	JEFDOC-1970	<i>PVBV development platform for JEFF-4</i>	Luca Fiorito , SCK-CEN Belgium
16:30	-	16:45		Coffee break	
16:45	-	17:15	JEFDOC-1971	<i>Decay heat calculations with JEFF</i>	Lydie Giot , Subatech France
17:15	-	17:45	JEFDOC-1972	<i>The new TENDL-2019 nuclear data library</i>	Dimitri Rochman , PSI Switzerland
17:45	-	18:00		<i>Closing Remarks</i>	Arjan Plompen , EC/JRC Geel