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6 May 2020

**NUCLEAR ENERGY AGENCY
NUCLEAR SCIENCE COMMITTEE**

Working Party on International Nuclear Data Evaluation Co-operation

**Meeting of Subgroup 47 on Use of Shielding Integral Benchmark Archive and
Database for Nuclear Data Validation**

AGENDA

12 May 2020
WebEx Meeting

Dr. Michael Fleming
+33 1 73 21 28 22
michael.fleming@oecd-nea.org

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OECD/NEA Nuclear Science Committee
Working Party on International Nuclear Data Evaluation Co-operation (WPEC)
Meeting of Subgroup 47 on Use of Shielding Integral Benchmark Archive and
Database for Nuclear Data Validation

WebEx Meeting, 12 May 2020

AGENDA

Duration	PDT (CA, USA)	CEST (Paris)	JST (Tokyo)	Topic	
00:10	02:00	11:00	18:00	Welcome	I. Kodeli
00:10	02:10	11:10	18:10	Review of actions	I. Kodeli
00:20	02:20	11:20	18:20	Analysis of validation results from the IPPE iron sphere benchmark	H. Wu
00:20	02:40	11:40	18:40	Progress on development of additional inputs and CAD models for SINBAD	S. Lilley
00:20	03:00	12:00	19:00	KIT contribution to SG-47: progress since June 2019	S. Simakov
00:20	03:20	12:20	19:20	UKAEA experience and involvement with SINBAD	A. Valentine
00:20	03:40	12:40	19:40	Update of SINBAD status and reminder of SG47 objectives	I. Kodeli
00:20	04:00	13:00	20:00	Short break	
00:20	04:20	13:20	20:20	Compilation of Nuclear Data Experiments for Radiation Characterisation - CoNDERC	J-Ch. Sublet
00:20	04:40	13:40	20:40	Interpretation of the ASPIS and JANUS shielding experiments	G. Rimpault
00:20	05:00	14:00	21:00	Quantifying the indicators of the ageing under irradiation	M. Brovchenko
00:20	05:20	14:20	21:20	Validation of computer code TORT using RC Rez Iron Spherical Assemblies producing neutron and gamma mixed fields	B. Jansky
00:20	05:40	14:40	21:40	Using LLNL Pulsed Spheres for Nuclear Data Validation	D. Neudecker
00:45	06:00	15:00	22:00	Discussion	
	06:45	15:45	22:45	Close	