

WPEC/46/19/06/1

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NUCLEAR ENERGY AGENCY NUCLEAR SCIENCE COMMITTEE

Working Party on International Nuclear Data Evaluation Co-operation (WPEC)

WPEC Subgroup 46 Meeting

AGENDA

25-26 June 2019

OECD-NEA, Boulogne-Billancourt 92100, France

OECD Nuclear Energy Agency WPEC Subgroup 46 Meeting, 25-26 June 2019

OECD-NEA, Boulogne-Billancourt 92100, France Room BB-12

AGENDA 25 June 2019

Start	End	Topic	Participant(s)	Country		
14:00	14:30	Welcome and review of actions	Massimo SALVA-	France, USA		
			TORES, Guiseppe			
			PALMIOTTI			
Target Accuracy Issues (I)						
14:30	15:30	Guidelines, objectives and working	Massimo SALVA-	France, USA		
		methods	TORES, Guiseppe			
			PALMIOTTI			
15:30	16:00	Proposal of Target Accuracy for ADS Neu-	Kenji	Japan		
		tronics Design	YOKOYAMA			
16:00	16:20	Contribution on ALFRED and possibly on	Donato-Maurizio	Italy		
		other HLM cooled systems	Castelluccio			
16:20	16:35	Coffee Break				
16:35	17:00	Joint CIEMAT and UPM contribution:	Pablo ROMOJARO	Spain		
		ASTRID, ALFRED and MYRRHA		-		
17:00	17:20	MYRRHA	Ivo KODELI	Slovenia		
17:20	17:40	Interest in SFR and MYRRHA	Haicheng WU,	China		
			Cingkai HUO			
17:40	18:00	Initial summary of what is available,	All			
		what is missing, how to fill gaps, assign-				
		ments, preliminary plan and schedule				

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AGENDA 26 June 2019

Start	End	Topic	Participant(s)	Country			
Target Accuracy Issues (II)							
09:00	09:25	Update on HPRL status and discussion of SG-26 entries	DUPONT	France			
09:25	09:50	Status of the JEFF project and interests in subgroup 46	Arjan PLOMPEN	EC			
09:50	10:10	Written contribution discussed	Evgeny IVANOV	France			
10:10	10:20	Reminder on sensitivity profiles (SFR, MSR)	Fabrizio Gabrielli	Germany			
10:20	10:35	NEA resources available in support of the activity	Ian HILL	NEA			
10:35	10:50	Coffee Break					
10:50	11:30	Wrap-up on target accuracy issues	Massimo SALVA- TORES, Guiseppe PALMIOTTI	France, USA			
	Assimilation methods and issues						
11:30	12:00	Trends on major actinides from an integral data assimilation	Gerald RIMPAULT	France			
12:00	12:30	Another Use of Integral Experiments for Nuclear Data Validation: Bias Factor Methods	Guiseppe PALMIOTTI	USA			
12:30	14:00	Lunch Break					
14:00	14:30	A new paradigm for future evaluations	Michal HERMAN	USA			
14:30	14:55	Treating inconsistent data in integral adjustment using Marginalized Likelihood Optimization	Henrik SJÖS- TRAND	Sweden			
14:55	15:20	Adjusting GEF Model Parameters with Post Irradiation Examination Experiments	Mathieu HURSIN, Daniel SIEFMAN	Switzerland			
15:20	16:00	Discussion and any other contribution on assimilation methods	All				
16:00	16:20	Coffee Break					
16:20	17:00	Relation with other WPEC subgroups, next meeting, wrap-up	All				

List of participants in the WPEC Subgroup 46 Meeting held at OECD-NEA, Boulogne-Billancourt 92100, France on 25-26 June 2019, organised by represented country or international organisation.

Given name	Name	Country	
Mario	CARTA	ITALY	
Donato-Maurizio	CASTELLUCCIO	ITALY	
Marie-Anne	DESCALLE	UNITED STATES	
Isabelle	DUHAMEL	FRANCE	
Emmeric	DUPONT	FRANCE	
Luca	FIORITO	BELGIUM	
Michael	FLEMING	NEA	Secretary
Fabrizio	GABRIELLI	GERMANY	
Zhigang	GE	CHINA	
Wim	HAECK	UNITED STATES	
Michal	HERMAN	UNITED STATES	
Andrew	HOLCOMB	UNITED STATES	
Mathieu	HURSIN	SWITZERLAND	
Raphaelle	ICHOU	FRANCE	
Evgeny	IVANOV	FRANCE	
Osamu	IWAMOTO	JAPAN	
Nobuyuki	IWAMOTO	JAPAN	
Ivan-Alexander	KODELI	SLOVENIA	
Luiz Carlos	LEAL	FRANCE	
Nicolas	LECLAIRE	FRANCE	
Yi-Kang	LEE	FRANCE	
Fausto	MALVAGI	FRANCE	
Denise	NEUDECKER	UNITED STATES	
Giuseppe	PALMIOTTI	UNITED STATES	Co-chair
Chris	PERFETTI	UNITED STATES	
Arjan	PLOMPEN	BELGIUM	
Gerald	RIMPAULT	FRANCE	
Pablo	ROMOJARO	SPAIN	
Evgeny	ROZHIKHIN	RUSSIA	
Xichao	RUAN	CHINA	
Massimo	SALVATORES	UNITED STATES	Co-chair
Stanislav	SIMAKOV	GERMANY	
Vladimir	SOBES	UNITED STATES	
Andrej	TRKOV	IAEA	
Morgan	WHITE	UNITED STATES	
Haicheng	WU	CHINA	
Kenji	YOKOYAMA	JAPAN	
Michael	ZERKLE	UNITED STATES	