



CEIDEN

PLATAFORMA TECNOLÓGICA DE ENERGÍA NUCLEAR DE FISIÓN



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POLITÉCNICA

***2nd Workshop of Spanish Users
on Nuclear Data
“the Accident Tolerant Fuels for LWRs”***

May 20, 2020

Universidad Politécnica de Madrid

Instituto de Fusion Nuclear “Guillermo Velarde”

ETS de Ingenieros Industriales de Madrid, Madrid, Spain

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Statistics of the Workshop

by Country

Spain	66	Belgium	4
Switzerland	1	Saudi Arabia	2
Germany	6	Republic of Korea	1
United Kingdom	2	Italy	1
France	3		
		TOTAL	86

by Institution

CEA	1	Framatome	1	NNL	2	US	1
CIEMAT	3	GRS	1	OECD/NEA	2		
Consultor-Ext	1	IDOM	5	PSI	1		
CSN	4	INGENIA/UPM	19	RTS Instrum.	1		
CTC	1	JRC/EU	4	SCK-CEN	1		
ENEL	1	KACST	2	TECNATOM	1		
ENSA	1	KAIST	1	UPC	2		
ENSO	1	KIT	4	UPM	18		
ENUSA	3	NFQ	2	UPV	2		
						TOTAL	86



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Agenda (10 technical presentations)

Start - End	Presenter (Institution)	Title
9:00 - 9:10	O. Cabellos (UPM/SP)	Welcome
9:10 - 9:30	J. Dies (CSN/SP)	Introduction to the Workshop
9:30 - 9:50	A. Plompen (JRC/BE)	The JEFF nuclear data file and the need for your development goals
9:50 - 10:10	A. Simpson (NNL/UK)	Nuclear Data for ATF: A UK perspective
10:10 - 10:30	C. Cozzo (PSI/CH)	PSI developments on ATF
10:30 - 10:50	R. Kilger (GRS/DE)	Current neutronics activities on LWR ATF at GRS
10:50 - 11:00	V.J. Casas (UPM/SP)	INGENIA/NUCLEAR: UPM-CDIO project in Nuclear Engineering Education
11:00 - 11:10	G. Piedra (UPM/SP)	PWR 3D-Core Simulation using different ATF cladding materials
11:10 - 11:20	M. Muñoz (UPM/SP)	PWR 3D-Core Simulation using different ATF fuels
11:20 - 11:30	J. Marín (UPM/SP)	Simulation of the Power Maneuvering of PWRs using new ATF
11:30 - 11:50	D. Cano (CIEMAT/SP)	Emerging activities on nuclear data for ATF at CIEMAT
11:50 - 12:30	Discussion and closing remarks	



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Some kind remarks

For all participants

- During the meeting**please** ... mute your microphones by default and unmute to speak
- To keep the meeting running smoothly, we ask that questions be saved until the end of presentations or posed in the “chat”

For speakers

- In order to keep the schedule and allow questions it is very important to keep the presentations within the allotted time (max. 20 min).
- Send to me your final presentation file for distributing to all participants
- Use “share screen” option in Skype for your presentation. In Skype you will have different options: “share Desktop”, “share your power point”, etc ...

Many thanks for your attention!

STAY SAFE! ENJOY THE WORKSHOP!