

Sunday 19 May 2024		Monday 20 May 2024						Tuesday 21 May 2024						Wednesday 22 May 2024						Thursday 23 May 2024																				
WS		CONFERENCE SESSIONS						CONFERENCE SESSIONS						CONFERENCE SESSIONS						CONFERENCE SESSIONS																				
		Puccini			WS			Puccini			WS			Puccini			Elisa			S. Maria			Puccini			Elisa			S. Maria			WS			Js					
8:00	ROOM A	Welcome						Puccini						Puccini			Elisa			S. Maria			Puccini			Elisa			S. Maria			ROOM A			ROOM B			ROOM C		
8:30	ROOM A	PL-01 THE IMPORTANCE OF BEST ESTIMATE ANALYSES AND MODELING FOR EFFECTIVE RISK INFORMED DECISION MAKING John A. Nakoski (OECD/NEA)						PL-03 BEPU LICENSING CONSIDERATIONS FOR BWR AND SODIUM FAST SMR APPLICATIONS John Zuo (GEH, USA)						PD-A AN OVERVIEW OF ASME VVUO STANDARD COMMITTEES AND OECD/NEA ACTIVITIES M. Dondro (Westinghouse, USA)			PD-B OVERVIEW OF THE ACTIVITIES OF THE EXPERT GROUP ON REACTOR SYSTEMS MULTIPHYSICS (EGMUP) T. Valentine (ORNL, USA)			PD-C IMPORTANCE OF EXPERIMENTAL KNOWLEDGE PRESERVATION AND MANAGEMENT OF DATABASE C. Frepoli (FFoilsolutions, USA) M. Adorni (NEA)			PD-G WHY BEPU IS NOT SO SPREAD? F. D'Auria (UNIPI, Italy)			PD-H UNCERTAINTY ANALYSIS FOR MULTIPHYSICS APPLICATIONS K. Zeng (NINE, Italy) T. Kozdowski (UIC, USA)			PD-I UNLEASHING THE POWER OF BEPU: A GLOBAL DIALOGUE ON BROADENING INDUSTRIAL APPLICATIONS Jinzhao Zhang (TRACTEBEL, Belgium) L. Sargentini (CEA, France)			ROOM A			ROOM B			ROOM C		
9:00	CTE-UG	PL-02 NEW AND ADVANCED REACTOR ANALYSIS AND BEPU Stephen M. Bajorek (USNRC, USA)						PL-04 APPLICATIONS OF BEPU APPROACHES IN INDUSTRY AND ACADEMIA Cesar Querol (UPM, Spain)						SFR-UAM-4			C5G7-ID			SINUS			LWR-UAM-4			LMFR T/H														
9:30	CTE-UG	LFR-T/H			PHR			SINUS			SFR-UAM-4			C5G7-ID			SINUS			LWR-UAM-4			LMFR T/H																	
10:00	CTE-UG	NEW AND ADVANCED REACTOR ANALYSIS AND BEPU Stephen M. Bajorek (USNRC, USA)						APPLICATIONS OF BEPU APPROACHES IN INDUSTRY AND ACADEMIA Cesar Querol (UPM, Spain)						SFR-UAM-4			C5G7-ID			SINUS			LWR-UAM-4			LMFR T/H														
10:30	Coffee Break																		Coffee Break																					
11:00	CTE-UG	S. Maria		S. Donato		Elisa		S. Maria		S. Donato		Elisa		S. Maria		S. Donato		Elisa		S. Maria		S. Donato		Elisa		S. Maria		S. Donato		Elisa		TVA Waits Bar			Burst Fission Gas Release					
11:25	CTE-UG	KN-A1 R.P. Martin (USNRC, USA)		KN-D E. Ivanov (IRSN, France)		KN-E K. Ivanov (NCSU, USA)		A3 ID-332		D1 ID-308		E4 ID-301		C1 ID-287		B2 ID-334		D4 ID-344		C2 ID-333				D3 ID-427		TVA Waits Bar			EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal								
11:50	CTE-UG	A1 ID-318		D2 ID-299		E3 ID-269		A3 ID-396		D1 ID-309		E4 ID-329		C1 ID-428		B2 ID-424		D4 ID-346		C2 ID-347				D3 ID-450		TVA Waits Bar			EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal								
12:00	CTE-UG	A1 ID-322		D2 ID-311		E3 ID-272		A3 ID-325		D1 ID-387		E4 ID-336		C1 ID-342		B2 ID-447		D4 ID-354		PL-05 VERIFICATION AND VALIDATION OF THE CHINA VIRTUAL REACTOR FOR WITH BEST ESTIMATION PLUS UNCERTAINTY Xiao He (USTB, China)						TVA Waits Bar			EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal								
12:15	CTE-UG	A1 ID-378		D2 ID-341		E3 ID-295		A3 ID-366		D1 ID-437		E4 ID-385		C1 ID-352		B2 ID-307		D4 ID-415		Summary & Closing						TVA Waits Bar			EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal								
12:40	LUNCH																		LUNCH																					
13:00	LUNCH																		LUNCH																					
13:30	LUNCH																		LUNCH																					
14:10	CTE-UG	KN-A2 C. Frepoli (FPS, USA)		D1 ID-262		E1 ID-386		A1 ID-397		D3 ID-305		E6 ID-304		D5 ID-289		C5 ID-436		C2 ID-282		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
14:35	CTE-UG	A2 ID-291		D1 ID-263		E1 ID-417		A1 ID-457		D3 ID-367		E6 ID-340		D5 ID-382		C5 ID-330		C2 ID-313		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
15:00	CTE-UG	A2 ID-356		D1 ID-264		E1 ID-327		A1 ID-350		D3 ID-404		E6 ID-434		D5 ID-432		C5 ID-448		C2 ID-339		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
15:25	CTE-UG	A2 ID-358		D1 ID-294		E1 ID-364		D3 ID-405		E6 ID-456		D5 ID-321		C5 ID-290		C2 ID-399		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal													
15:50	Coffee Break																		Coffee Break																					
16:20	CTE-5	A2 ID-357		D2 ID-351		E2 ID-335		KN-B F. D'Auria (UNIPI, Italy)		C1 ID-359		E6 ID-445		PD-D SAFETY ASSESSMENT AND LICENSING IN ITALY: COMPETENCES, CAPABILITIES AND DEVELOPMENTS M. Cherubini (NINE, Italy)		PD-E BEPU USING OPEN-SOURCE SOFTWARE FOR SENSITIVITY ANALYSIS AND UNCERTAINTY QUANTIFICATION K. Ivanov (NCSU, USA)		PD-F FONESYS and SILENCE D. Bestion (CEA, France)		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
16:45	CTE-5	A2 ID-372		D2 ID-362		E2 ID-277		B1 ID-293		C1 ID-353		E6 ID-360		PD-D SAFETY ASSESSMENT AND LICENSING IN ITALY: COMPETENCES, CAPABILITIES AND DEVELOPMENTS M. Cherubini (NINE, Italy)		PD-E BEPU USING OPEN-SOURCE SOFTWARE FOR SENSITIVITY ANALYSIS AND UNCERTAINTY QUANTIFICATION K. Ivanov (NCSU, USA)		PD-F FONESYS and SILENCE D. Bestion (CEA, France)		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
17:10	CTE-5	A2 ID-398		D2 ID-416		E2 ID-343		B1 ID-312		C1 ID-413		E6 ID-365		PD-D SAFETY ASSESSMENT AND LICENSING IN ITALY: COMPETENCES, CAPABILITIES AND DEVELOPMENTS M. Cherubini (NINE, Italy)		PD-E BEPU USING OPEN-SOURCE SOFTWARE FOR SENSITIVITY ANALYSIS AND UNCERTAINTY QUANTIFICATION K. Ivanov (NCSU, USA)		PD-F FONESYS and SILENCE D. Bestion (CEA, France)		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
17:35	CTE-5	A2 ID-288		D2 ID-406		E2 ID-349		B1 ID-337		C1 ID-446		E6 ID-377		PD-D SAFETY ASSESSMENT AND LICENSING IN ITALY: COMPETENCES, CAPABILITIES AND DEVELOPMENTS M. Cherubini (NINE, Italy)		PD-E BEPU USING OPEN-SOURCE SOFTWARE FOR SENSITIVITY ANALYSIS AND UNCERTAINTY QUANTIFICATION K. Ivanov (NCSU, USA)		PD-F FONESYS and SILENCE D. Bestion (CEA, France)		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
18:00	CTE-5	A2 ID-379		D2 ID-373		E2 ID-435		B1 ID-452		C1 ID-439		E6 ID-423		PD-D SAFETY ASSESSMENT AND LICENSING IN ITALY: COMPETENCES, CAPABILITIES AND DEVELOPMENTS M. Cherubini (NINE, Italy)		PD-E BEPU USING OPEN-SOURCE SOFTWARE FOR SENSITIVITY ANALYSIS AND UNCERTAINTY QUANTIFICATION K. Ivanov (NCSU, USA)		PD-F FONESYS and SILENCE D. Bestion (CEA, France)		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
18:25	CTE-5	A2 ID-379		D2 ID-373		E2 ID-435		B1 ID-452		C1 ID-439		E6 ID-423		PD-D SAFETY ASSESSMENT AND LICENSING IN ITALY: COMPETENCES, CAPABILITIES AND DEVELOPMENTS M. Cherubini (NINE, Italy)		PD-E BEPU USING OPEN-SOURCE SOFTWARE FOR SENSITIVITY ANALYSIS AND UNCERTAINTY QUANTIFICATION K. Ivanov (NCSU, USA)		PD-F FONESYS and SILENCE D. Bestion (CEA, France)		TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
18:25	ROOM A	S. Maria		S. Donato		Elisa		S. Maria		S. Donato		Elisa		Puccini		Elisa		S. Maria		S. Maria		S. Donato		Elisa		ROOM A			ROOM B			ROOM C								
19:30	Reception Banquet	Social Dinner Real Collegio						Conference Dinner Banquet with Lucca Historical Representation Real Collegio						Conference Dinner Banquet with Lucca Historical Representation Real Collegio						TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											
23:00	Real Collegio	Social Dinner Real Collegio						Conference Dinner Banquet with Lucca Historical Representation Real Collegio						Conference Dinner Banquet with Lucca Historical Representation Real Collegio						TVA Waits Bar						EGMUP Task Force Artificial Intelligence & Machine Learning			Selection of Papers for Triple Special Issues in Nuclear Journal											

PL: Plenary Lecture
Room Puccini

KN: Key Note Lecture

PD: Panel Discussion
Rooms: Puccini, S. Maria, Elisa

Conference Paper ID

ROOMS