

77th IIW Annual Assembly and International Conference on Welding and Joining

7-12 July 2024
Rhodes, Greece



GROUND FLOOR											1st FLOOR ELEVATOR ACCESS	GROUND FLOOR	1st FLOOR ELEVATOR ACCESS	Social Event		
Rooms	Salon Des Roses A	Salon Des Roses B	Nafsika A	Nafsika B	Nefeli A	Nefeli B	12 Nissia	Delphi	Jupiter				Executive A			
Sunday, 7 July 2024	9:00-10:45	C-XIII Fatigue of Welded Components and Structures		Intelligent Welding Manufacturing Symposium				IIW General Assembly 9:00-11:00								
	10:45-11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break										
	11:15-13:00	C-XIII Fatigue of Welded Components and Structures		Intelligent Welding Manufacturing Symposium	Intelligent Welding Manufacturing Symposium	Intelligent Welding Manufacturing Symposium		WG Regional Activities 11:30-13:30								
	13:00-14:30	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK		LUNCH BREAK								
	14:30-16:15	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process		Intelligent Welding Manufacturing Symposium	Intelligent Welding Manufacturing Symposium	Intelligent Welding Manufacturing Symposium									
	16:15-16:45	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break									
	16:45-18:00	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	Ice Breaking	Intelligent Welding Manufacturing Symposium	Intelligent Welding Manufacturing Symposium	Intelligent Welding Manufacturing Symposium									
18:30-20:00								Opening Ceremony								
20.00														Welcome Reception - Rodos Palace		
Rooms	Salon Des Roses A	Salon Des Roses B	Nafsika A	Nafsika B	Nefeli A	Nefeli B	12 Nissia	Delphi	Jupiter	ATHENA	ROTISSERIE	Junior Suite 1	Executive C	Junior Suite 2	Executive A	
Monday, 8 July 2024	8:00-9:00		C-III Resistance Welding, Solid State Welding and Allied Joining Process													
	9:00-10:45	C-XIII Fatigue of Welded Components and Structures		C-X Structural Performances of Welded Joints – Fracture Avoidance	C-IV Power Beam Processes	DESFA (Session 1) 10:00-10:45	IAB Group A	C-XII Arc Welding Processes and Production Systems	C-IX Behaviour of Metals Subjected to Welding		C-XVII Brazing, Soldering and Diffusion Bonding	C-VI Terminology	C-VIII Health, safety and environment		C-XV Design, Analysis, and Fabrication of Welded Structures	
	10:45-11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
	11:15-13:00	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	C-X Structural Performances of Welded Joints – Fracture Avoidance	C-IV Power Beam Processes	DESFA (Session 2) 11:15-12:00 DESFA (Session 3) 12:00-13:00	IAB Group A	C-XII Arc Welding Processes and Production Systems	C-IX Behaviour of Metals Subjected to Welding		C-XVII Brazing, Soldering and Diffusion Bonding	C-VI Terminology	C-VIII Health, safety and environment		C-XV Design, Analysis, and Fabrication of Welded Structures	
	13:00-14:30	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK		LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	
	14:30-16:15	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	C-I Additive Manufacturing, Surfacing, and Thermal Cutting	C-X Structural Performances of Welded Joints – Fracture Avoidance		C-XI Pressure Vessels, Boilers and Pipelines	IAB Group A	C-XII Arc Welding Processes and Production Systems	C-II Arc welding and Filler Metals	W.G.- Young Professionals	C-VII Microjoining and Nanojoining	IIW SENATORS		C-XVI Polymer Joining and Adhesive Technology	
	16:15-16:45	Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break	
16:45-18:30	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	C-I Additive Manufacturing, Surfacing, and Thermal Cutting	C-X Structural Performances of Welded Joints – Fracture Avoidance		C-XI Pressure Vessels, Boilers and Pipelines	IAB Group A	C-XII Arc Welding Processes and Production Systems	C-II Arc welding and Filler Metals	W.G.- Young Professionals	C-VII Microjoining and Nanojoining			C-XVI Polymer Joining and Adhesive Technology		
19:45															BoD Dinner Young Professional Night	
Rooms	Salon Des Roses A	Salon Des Roses B	Nafsika A	Nafsika B	Nefeli A	Nefeli B	12 Nissia	Delphi	Jupiter	ATHENA	ROTISSERIE	Junior Suite 1	Executive C	Junior Suite 2	Executive A	
Tuesday, 9 July 2024	8:00-9:00															
	9:00-10:45	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process		C-VII Microjoining and Nanojoining/C-XVII Brazing, Soldering and Diffusion Bonding		C-XI Pressure Vessels, Boilers and Pipelines	IAB Group B	C-XII Arc Welding Processes and Production Systems/C-I Additive Manufacturing, Surfacing, and Thermal Cutting/C-IV Power Beam Processes	C-IX Behaviour of Metals Subjected to Welding		C-V NDT and Quality Assurance of Welded Products	C-VI Terminology	C-VIII Health, safety and environment	C-XIV Education and Training	C-XV Design, Analysis, and Fabrication of Welded Structures
	10:45-11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
	11:15-13:00	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process		C-VII Microjoining and Nanojoining/C-XVII Brazing, Soldering and Diffusion Bonding		C-XI Pressure Vessels, Boilers and Pipelines	IAB Group B	C-XII Arc Welding Processes and Production Systems/C-I Additive Manufacturing, Surfacing, and Thermal Cutting/C-IV Power Beam Processes	C-IX Behaviour of Metals Subjected to Welding		C-V NDT and Quality Assurance of Welded Products	C-VI Terminology	C-VIII Health, safety and environment	C-XIV Education and Training	C-XV Design, Analysis, and Fabrication of Welded Structures
	13:00-14:30	DVS - MEETING	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK		LUNCH BREAK	LUNCH BREAK	LUNCH BREAK		LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	
	14:30-16:15	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	C-X Structural Performances of Welded Joints – Fracture Avoidance			C-XI Pressure Vessels, Boilers and Pipelines	IAB Group B	C-XII Arc Welding Processes and Production Systems/C-I Additive Manufacturing, Surfacing, and Thermal Cutting/C-IV Power Beam Processes	C-II Arc welding and Filler Metals					C-XVI Polymer Joining and Adhesive Technology	
	16:15-16:45	Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break					Coffee Break	
16:45-18:30	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	C-X Structural Performances of Welded Joints – Fracture Avoidance			C-XI Pressure Vessels, Boilers and Pipelines	IAB Group B	C-XII Arc Welding Processes and Production Systems/C-I Additive Manufacturing, Surfacing, and Thermal Cutting/C-IV Power Beam Processes	C-II Arc welding and Filler Metals					C-XVI Polymer Joining and Adhesive Technology		
20.00															National Evening	
Rooms	Salon Des Roses A	Salon Des Roses B	Nafsika A	Nafsika B	Nefeli A	Nefeli B	12 Nissia	Delphi	Jupiter	ATHENA	ROTISSERIE	Junior Suite 1	Executive C	Junior Suite 2	Executive A	
Wednesday, 10 July 2024	8:00-9:00															
	9:00-10:45	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process		C-IV Power Beam Processes	C-XVII Brazing, Soldering and Diffusion Bonding		C-XI Pressure Vessels, Boilers and Pipelines	IAB MM/IAB BOARD	C-XII Arc Welding Processes and Production Systems	C-IX Behaviour of Metals Subjected to Welding		C-V NDT and Quality Assurance of Welded Products	C-VI Terminology	C-XIV Education and Training	C-XVI Polymer Joining and Adhesive Technology
	10:45-11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	
	11:15-13:00	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process		C-IV Power Beam Processes	C-XVII Brazing, Soldering and Diffusion Bonding		C-XI Pressure Vessels, Boilers and Pipelines	IAB MM/IAB BOARD	C-XII Arc Welding Processes and Production Systems	C-IX Behaviour of Metals Subjected to Welding		C-V NDT and Quality Assurance of Welded Products	C-VI Terminology	C-XIV Education and Training	C-XVI Polymer Joining and Adhesive Technology
	13:00-14:30	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	AWS-Meeting	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK		LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	
	14:30-16:15	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	C-I Additive Manufacturing, Surfacing, and Thermal Cutting	C-VII Microjoining and Nanojoining	Indian Delegation 14:30-15:30	C-XI Pressure Vessels, Boilers and Pipelines	IAB ASS/IAMQS	C-XII Arc Welding Processes and Production Systems	C-II Arc welding and Filler Metals					C-XIX	C-XVI Polymer Joining and Adhesive Technology
16:15-16:45	Coffee Break	Coffee Break	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break					Coffee Break	Coffee Break	

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16:45-18:30	C-XIII Fatigue of Welded Components and Structures	C-III Resistance Welding, Solid State Welding and Allied Joining Process	C-I Additive Manufacturing, Surfacing, and Thermal Cutting	C-VII Microjoining and Nanojoining		C-XI Pressure Vessels, Boilers and Pipelines	IAB ASS/IAMQS	C-XII Arc Welding Processes and Production Systems	C-II Arc welding and Filler Metals					C-XIX	C-XVI Polymer Joining and Adhesive Technology	
20.00																Gala Banquet

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Thursday, 11 July 2024	9:00-10:45	International Conference - Energy Infrastructures and Transportations across the Seas	International Conference - Energy Infrastructures and Transportations across the Seas	WG-STAND				C-I Additive Manufacturing, Surfacing, and Thermal Cutting / C-IV Power Beam Processes / C-XII Arc Welding Processes and Production Systems	International Conference - Energy Infrastructures and Transportations across the Seas						C-XVIII Quality Management in Welding and Allied Processes	
	10:45-11:15	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break						Coffee Break	
	11:15-13:00	International Conference - Energy Infrastructures and Transportations across the Seas	International Conference - Energy Infrastructures and Transportations across the Seas	Editorial Board of Welding in the World				C-I Additive Manufacturing, Surfacing, and Thermal Cutting / C-IV Power Beam Processes / C-XII Arc Welding Processes and Production Systems	International Conference - Energy Infrastructures and Transportations across the Seas						C-XVIII Quality Management in Welding and Allied Processes	
	13:00-14:30	LUNCH BREAK	Workshop - Efficient Peer Review: Challenges, Opportunities, and Tools	Editorial Cocktail - Rodos Palace 13:00-14:00	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK	LUNCH BREAK					LUNCH BREAK	
	14:30-16:15	International Conference - Energy Infrastructures and Transportations across the Seas	International Conference - Energy Infrastructures and Transportations across the Seas	TCOM/TMB			Grade2XL Developing Innovative Technology Achieving Growth 14:00-17:15		International Conference - Energy Infrastructures and Transportations across the Seas							
16:15-16:45	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break						Coffee Break	
Rooms	Salon Des Roses A	Salon Des Roses B	Nafsika A	Nafsika B	Nefeli A	Nefeli B		Delphi	Jupiter	ATHENA	ROTISSERIE	Junior Suite 1	Junior Suite 2	Junior Suite 3	Executive A	
Friday, 12 July 2024	8:45-10:45	International Conference - Energy Infrastructures and Transportations across the Seas		IIW BoD meeting					International Conference - Energy Infrastructures and Transportations across the Seas							
	10:45-11:15	Coffee Break	Coffee Break		Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break	Coffee Break						Coffee Break
	11:15-13:30	International Conference - Energy Infrastructures and Transportations across the Seas								International Conference - Energy Infrastructures and Transportations across the Seas						