

Start Time (CEST)

SIMULIA EuroMed Conference (Regional User Meeting) — Agenda



La Sapienza University, Campus San Pietro in Vincoli, Roma, Italy

Day 1 - Tuesday, July 01, 2025

Start Time (C								
9:45	Registration opens 45 minutes							
	Plenary – Aula 1							
10:30	Welcome & Introduction Indro MONTI, Dassault Systèmes							
10.50								
10.45	SIMULIA Brand Insights Sebastien GAUTIER, Dassault Systèmes							
11.30	MODSIM: The Importance of Being Unified Francesco POLIDORO, Dassault Systèmes							
	Coupled Workflows for Thermomechanical and Oxidative Aging Analysis in Elastomers William MARS, Endurica Europe							
12:45 Lunch Break 75 min								
Customer Talks – Breakout Sessions								
	Structures – Track 1 – Aula 1		Electromagnetics – Track 2 – Sala del Chiostro	ı	Fluids - Track 3 - Aula 7		Motion - Track 4 - Aula 17	
	Direct Electrical Heating Cable Positioning Study for Subsea		EMC/EMI Simulations and Analysis of Automotive		To be announced		R&D Update — Motion	
	Pipelines – FEM Analysis and Optimization	14:00	Components using CST		To be affiliative		N&D Opuate Motion	
14:00	Alessandro BENZI		Raul BLECIC	14:00	To be announced		Tom BURTON	
	Saipem		Rimac Technology		To be announced		Dassault Systèmes	
	Thermo-Poro-Mechanical Modeling for Fault Stability		Predicting and Verifying the Electromagnetic Compatibility of		Validation of Brake Cooling Cycles on a Sports Car	14:00	Dussaart systemes	
					validation of brake cooling cycles on a Sports Caf			
14:25	Evaluation using Abaqus	14:25	LEO and GEO Satellites	14:25	Circomo PONCUETTI			
	Silvia MONACO		Giovanni MONGINI		Giacomo RONCHETTI			
44.55	ENI		Thales Alenia Space Italy		Dassault Systèmes			
14:50			Break 15	-min Co				
15:05	Suspension Knuckle Analysis: Model Creation Optimization	15:05	Millimeter Wave Grin Lens in PBC Technology		To be announced		To be announced	
	with 3DX Platform			15:05		15:05		
	Marco CESARI & Lorenzo CHIARBONELLO		Fabio MORGIA		To be announced		To be announced	
	Ferrari		Huawei		To be announced		To be announced	
	To be announced		Simulation-Driven Design of a Battery-Less UHF Sensor for	15:40	Fluid-Structure-Interaction on Axial Fans		Simpack Automotive Wizard Database and Realtime	
15:40		15:40	Monitoring EV Bearings			15:40	Applications	
	To be announced		Carolina MIOZZI		Alessandro ROSSI		Bruno PASSONE	
	To be announced		Radio6ense		Dassault Systèmes		Dassault Systèmes	
	Analysis of Helicopter Component with Hyperelastic Material	16:00	Efficient Simulation of Tandem-Arrayed Mosaic Antennas with	16:00	Electric Motorcycle Battery Pack Cooling Duty Cycle		Introducing Simpack Component for Isight	
46.00	Characterization		Advanced FSS Structures			16:00		
16:00	Salvatore DI NUZZO & Carlo DI PASQUALE		Roman TKADLEC		Francesco BUFFOLI & Sebastiano TURCI		Tom BURTON	
	Capgemini Engineering		Andrew and Amphenol Company		PoliMI Motorcycle Factory		Dassault Systèmes	
16:20								
	Crashworthiness Desing of eVTOL using Efficient Use of CST's Hybrid Solver for Pattern Deformation Analysis of To be announced MBS — FEA Co-Simulation Approach Applied to a Couple							
	Computational Tools		Antennas Installed on Electrically Large Structures	16:45	To be announced		Vehicle-Tire in an Abuse Loading Application	
16:45	Alessandro AIROLDI	16:45	Sergio ROSSI		To be announced	16:45	Bruno PASSONE	
	Politecnico di Milano		Elettronica		To be announced		Dassault Systèmes	
	Welding Process Simulation		Matching between Analytical and Computational		3D Fluid-Structure Interaction Simulation for Hydrofoil		Dussault systemes	
17:10	Weining Frocess Simulation	17:10	· · · · · · · · · · · · · · · · · · ·		Performance Evaluation			
			Electromagnetic Techniques for the Design of Leaky-Wave	17:10	remonifialite Evaluation			
	Alaccandra DI MALIBO		Antennas Edagrada NECRI	17.10	Daniala DI CRISTOFARO			
	Alessandro DI MAURO		Edoardo NEGRI		Daniele DI CRISTOFARO			
	Università di Modena e Reggio Emilia		CNR, IMM and Sapienza University of Rome, DIET		Politecnico di Milano			
	Simulation-Driven Innovation in Life Science: From Pancreatic		Electromagnetic Simulations of Space-Time Varying		To be announced			
17:35	Tissue to Bone Regeneration	17:35	Metamaterials and Metasurfaces	17:35	To be assessed			
	Martina RICCI & Margherita ROMITI		Davide RAMACCIA		To be announced			
	University of Florence		Università Roma Tre		To be announced			
18:00 Day 1 End of Presentations Group Photo								
Archeological Cultural Visit								
18:15 Rione Monti and Fori Romani								
19:30 End of Cultural Event and walk back to University – ca. 5 min								
10:20 Evening Reception and Buffet								
19:30 Chiostro San Pietro in Vincoli								
22:30 End of Day 1								
End of Day 1								