



SIMULIA EuroMed Conference (Regional User Meeting) — Agenda

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

Day 2 - Wednesday, July 02, 2025



Start Time (CEST)

9:00	Registration & Breakfast 30-min							
R&D Updates and Seminars - Breakout Sessions								
Structures – Track 1 – Aula 1			Electromagnetics – Track 2 – Sala del Chiostro			Fluids – Track 3 – Aula 7		Motion – Track 4 – Aula 17
09:30	R&D Update — Structures		09:30	R&D Update — Electromagnetics		09:30	R&D Update — Fluids, incl. GPU & Cloud Computing	
-	Ross MCLENDON		-	Leonardo SASSI		-	Benjamin DUDA	
10:30	Dassault Systèmes		10:30	Dassault Systèmes		10:30	Dassault Systèmes	
10:30	Break 30-min Coffee & Snacks							
11:00	Virtual Human Modeling & Simulation		11:00	Shielding Effectiveness Simulation		11:00	Aeroacoustic Simulation with PowerFLOW: Driving Innovation in Noise Prediction and Reduction	
-	Alessandro BELLINI		-	Domenica IERO		-	Carlo PERUGINI	
11:45	Dassault Systèmes		11:30	Dassault Systèmes		11:30	Dassault Systèmes	
11:45	Structural Design & High-Impact Dynamic Simulation for Next Generation Shipbuilding		11:30	Design of System-in-Packages Mixed Signal Transitions for Space Applications		11:30	Fluid-Structure Interaction application on Wind Assisted Ship Propulsion (WASP)	
-	Nicolò GAVAGNI		-	Andres DABAS		-	Margarita RIERA	
12:30	Dassault Systèmes		12:00	Thales Alenia Space Italy		12:00	Dassault Systèmes	
12:30	Manufacturing Simulation Processes Overview		12:00	Electromagnetic and Structural simulations of PCB in a PLM Platform Environment		12:00	Submarine Hydrodynamics and Hydroacoustics with PowerFLOW	
-	Alessio CROCI		12:00	Emmanuel LEROUX & Simone MEDURI		-	Wouter VAN DER WELDEN	
13:00	Dassault Systèmes		13:00	Dassault Systèmes		12:30	Dassault Systèmes	
13:00	Lunch Break 60-min							
Seminars and Workshops - Breakout Sessions								
14:00	Get Ready to Take off with MODSIM on the 3DEXPERIENCE platform		14:00	SIMULIA IVCAD Suite Overview (AMCAD Engineering)		14:00	Workshop: End to End Automotive Workflow on 3DEXPERIENCE Cloud — a Live Demo	
-	Bozhidar NAYDENOV		14:30	Wafae EL FENNOURI		-	Davide GHISOLFI	
15:00	Dassault Systèmes		14:30	Dassault Systèmes		15:00	Dassault Systèmes	
15:00	Live Demo of Model Build on 3DEXPERIENCE, on an Automotive Side Panels Assembly		15:00	Hybrid Approaches for Electrically Large Structure RCS Prediction and Analysis		15:00	Workshop: Seamless Aircraft Design Automation with PowerFLOW	
-	Lorenzo CHIARBONELLO		15:00	Mattia MAGGI		-	Mert YUCETEPE	
16:00	Dassault Systèmes		15:00	Leonardo Velivoli		15:00	Dassault Systèmes	
16:00	Dassault Systèmes		15:30	Synthesis and Analysis of RF Components with WASP-NET		15:30	Dassault Systèmes	
16:00	Dassault Systèmes		15:30	Raffaele SCUDERI		16:00	Dassault Systèmes	
16:00	Dassault Systèmes		16:00	Hybrid Solver Simulation Tip & Tricks		16:00	Dassault Systèmes	
16:00	Dassault Systèmes		16:00	Davide TALLINI		16:00	Dassault Systèmes	
16:00	Dassault Systèmes		16:00	Dassault Systèmes		16:00	Dassault Systèmes	
16:00	End of Day 2							

Status: June 11, 2025 - Agenda subject to change