

Monday 2023-09-18		Tuesday 2023-09-19				Wednesday 2023-09-20				
Joint IM Opening, Rooms - MYCENAE		Room EDESSA	Room KOZANI	Room NACLISSA	Room PELLA	Room EDESSA	Room KOZANI	Room NACLISSA	Room PELLA	
<p>9:00 AM - 10:30 AM</p> <p>Welcome Address IM, Prof. Agostino G. Bruzzone, DIME, University of Genoa, Italy</p> <p>Conferences, Societies and Networks Welcome</p> <p>EMSS Conference - Prof. Francesco Longo, University of Calabria, Italy and Prof. Miquel Angel Pera, Autonomous University of Barcelona, Spain</p> <p>HMS Conference - Prof. Yuri Morkayev, Riga Technical University, Latvia</p> <p>WISH Workshop - Prof. Marco Frasca, University of Genoa, Italy</p> <p>IMAACA Conference - Prof. Agostino Bruzzone, University of Genoa, Italy</p> <p>DHSS Workshop - Prof. Agostino Bruzzone, University of Genoa, Italy</p> <p>MAS Conference - Prof. Adriano Sola, York University, Canada</p> <p>SESEDE Workshop - Prof. Janos S. Janaky, Centre for Energy Research, Hungary</p> <p>FOODOPS Workshop - Prof. Giuseppe Vignati, University of Parma, Italy</p> <p>Liophant - Dr. Marina Massel, University of Genoa, Italy</p> <p>MAS Societies and Simulation Team - Prof. Emilio Jimenez, La Rioja University, Spain</p>		<p>WISHMAS: Simulation for Healthcare Applications</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-AMS-IMSD: Modeling Simulation & Automation for Smart Manufacturing</p> <p>Chair(s): Antonio Padellaro, Politecnico University of Naples, Italy</p>	<p>AMS-DHSS: Advances in the Maritime Sector (I Session)</p> <p>Chair(s): Maria Hristova, University of Genoa</p>	<p>EMSS: Innovative Port Networks Based Approaches</p> <p>Chair(s): Emilio Jimenez, La Rioja University</p>	<p>SESEDE-AMS-AM: Big Data, Modeling & Simulation for Logistics</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-IMAACA: Advanced Simulation, Innovative Paradigms and Blockchain</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-SESEDE: Simulation, Artificial Intelligence and Machine Learning for Road Applications</p> <p>Chair(s): Jan Janaky, University of Applied Sciences Upper Austria</p>	<p>Social Session: EUROIM Board Meeting</p> <p>Chair: Agostino G. Bruzzone, University of Genoa, Italy</p>	
<p>10:30 AM - 11:00 AM</p> <p>COFFEE BREAK Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>		<p>COFFEE BREAK Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>				<p>COFFEE BREAK Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>				
<p>11:00 AM - 12:30 PM</p> <p>Plenary Speeches</p> <p>Prof. Maria Pia Fanti, Full Professor, Polytechnic University of Bari, Italy</p> <p>Machine learning and deep reinforcement learning applied in different fields: the role of simulation</p> <p>Prof. Lei Ren, Professor, Beihang University, China</p> <p>Data-driven Modeling for Industrial Artificial Intelligence</p> <p>David del Rio Vilas, Head of Innovation, OHLA Servicios Ingenieros</p> <p>Simulation thrives with innovation: Modeling and Simulation as a Catalyst for Business Transformation</p> <p>All Around for IM Conference Pictures</p>		<p>WISH: Innovative Approaches to Healthcare</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>FOODOPS-EMSS: Sustainability Challenges in the Agri-food Sector</p> <p>Chair(s): Giuseppe Vignati, University of Parma</p>	<p>AMS-DHSS: Advances in the Maritime Sector (II Session)</p> <p>Chair(s): Adriano Sola, York University</p>	<p>EMSS-AMS: Innovative Simulation Methods and Mathematical Paradigms</p> <p>Chair(s): Emilio Jimenez, La Rioja University</p>	<p>EMSS: Advanced Modeling & Simulation</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-SESEDE: Innovative Applications of Digital Twins and AI</p> <p>Chair(s): Agostino Bruzzone, DIME, University of Genoa</p>			
<p>12:30 PM - 2:00 PM</p> <p>LUNCHEON Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>		<p>LUNCHEON Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>				<p>LUNCHEON Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>				
<p>2:00 PM - 3:30 PM</p> <p>EMSS-DHSS: Simulation Methods in Finance and Economy</p> <p>Chair(s): Emilio Jimenez, La Rioja University</p>		<p>WISHMAS: Modeling & Simulation for University & Warehouse Management</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-SESEDE: Digital Twins in Industry and Strategic Infrastructures</p> <p>Chair(s): Agostino G. Bruzzone, University of Genoa</p>	<p>EMSS-AMS-IMSD: Simulation & Optimization for Industrial Applications</p> <p>Chair(s): Li Zhang, Beihang University, China</p>	<p>EMSS-AMS-AM: Simulation for Sustainable and Efficient Maritime Applications</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-IMAACA: Advanced Simulation, Innovative Paradigms and Blockchain</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-SESEDE: Simulation, Artificial Intelligence and Machine Learning for Road Applications</p> <p>Chair(s): Jan Janaky, University of Applied Sciences Upper Austria</p>	<p>Social Session: EUROIM Board Meeting</p> <p>Chair: Agostino G. Bruzzone, University of Genoa, Italy</p>		
<p>3:30 PM - 4:00 PM</p> <p>COFFEE BREAK Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>		<p>COFFEE BREAK Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>				<p>COFFEE BREAK Co-Sponsored by CAL-TEK, MAST, LIO-TECH, SIM4FUTURE</p>				
<p>4:00 PM - 5:30 PM</p> <p>EMSS-DHSS: Simulation Advances in the Maritime Sector</p> <p>Chair(s): Marco Frasca, University of Genoa</p>		<p>WISHMAS: Modeling & Simulation for University & Warehouse Management</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-SESEDE: Digital Twins in Industry and Strategic Infrastructures</p> <p>Chair(s): Agostino G. Bruzzone, University of Genoa</p>	<p>EMSS-AMS-IMSD: Simulation & Optimization for Industrial Applications</p> <p>Chair(s): Li Zhang, Beihang University, China</p>	<p>EMSS-AMS-AM: Simulation for Sustainable and Efficient Maritime Applications</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-IMAACA: Advanced Simulation, Innovative Paradigms and Blockchain</p> <p>Chair(s): Marco Frasca, University of Genoa</p>	<p>EMSS-SESEDE: Simulation, Artificial Intelligence and Machine Learning for Road Applications</p> <p>Chair(s): Jan Janaky, University of Applied Sciences Upper Austria</p>	<p>Social Session: EUROIM Board Meeting</p> <p>Chair: Agostino G. Bruzzone, University of Genoa, Italy</p>		
<p>8:30 PM - 11:00 PM</p> <p>8:30 PM: IM Gala Dinner @ Royal Olympic Hotel, Athens, Greece</p> <p>IM Best Paper Awards Ceremony</p>										

- EMSS** European Modelling & Simulation Symposium, 35th Edition, Part of IM 2023
 - MAS** The International Conference on Modelling & Applied Simulation, 22nd Edition, Part of IM 2023
 - IMAACA** The International Conference on Integrated Modelling and Analysis in Applied Control and Automation, 16th Edition, Part of IM 2023
 - HMS** The International Conference on Harbour, Maritime & Multimodal Logistics Modelling and Simulation, 26th Edition, Part of IM 2023
 - DHSS** The International Defense and Homeland Security Simulation Workshop, 13th Edition, Part of IM 2023
 - WISH** The International Workshop on Innovative Simulation for Healthcare, 12th Edition, Part of IM 2023
 - SESEDE** The International Workshop on Simulation for Energy, Sustainable Development & Environment, 11th Edition, Part of IM 2023
 - FOODOPS** The International Food Operations and Processing Simulation Workshop, 9th Edition, Part of IM 2023
- Special Session** IM Special Session (freely open to all the attendees (i.e. Plenary Joint Opening, IM 2023 Special session, etc.))
- IM Event** Special IM Events (IM Gala Dinner) are open to IM/DHSS/EMSS/HMS/IMAACA/MAS/WISH/SESEDE/FOODOPS Attendees
- Social Activities** Social Activities organized for all IM Attendees (check the full program for further information)

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