

GLOBAL SUMMIT AND EXPO ON
**Mechanical, Aerospace &
Production Engineer**



December 02-04, 2024



Rome, Italy

TENTATIVE PROGRAM



DAY 1: DECEMBER 02, 2024 | ROME, ITALY

08:30-09:00		REGISTRATIONS
09:00-09:30		INTRODUCTION AND OPENING CEREMONY
09:30-10:10	P	Title: The AI Driven Future Robotics Millennium
		Prof. Dr. Eduard Babulak , National Science Foundation (NSF), USA
10:10-10:50	P	Title: Cloud of Everything Tech of the 21 Century/4IE Technology
		Dr. Assem Abdel Hamied Moussa , Chief Engineer EgyptAir, Egypt
10:50-11:30	K	Title: Intelligent Applications: 2D Localization Using AI-Mapping
		Dr. Yasser M. Madany , ALRyada University for Science and Technology, Egypt
11:30-11:50		Refreshment Break
11:50-12:20	P	Title: Developments in Structural Optimization: Concurrent Optimization of Bodies Sharing the Design Domain
		Dr. Giorgio Previati , Department of Mechanical Engineering, Politecnico di Milano, via La Masa 1, Milan, Italy
12:20-12:50	I	Title: Implementations of Back-Propagation Algorithm in Ecosystems Applications
		Dr. Khalda Fadlallah Ali , Taif University, Saudi-Arabia
12:50-13:00		GROUP PHOTO
13:00-14:00		LUNCH
14:05-14:50	I	Title: To be Updated
		Dr. Abhishek Bansal , Founder, Principal Consultant, Managing Director
14:50-15:35	I	Title: To be Updated
		Mr. Mazuri Lutema , National Institute of Transport, Tanzania

15:35-16:10	I	Title: Adaptive State-Dependent Riccati Equation Control for Formation Flying in Space-Based Solar Power Missions Dr. Thais Cardoso Franco , Aeronautics Institute of Technology, Brazil
16:10-16:30		REFRESHMENT BREAKS
16:30-16:55	I	Title: Transport Solutions of Biquaternionic Generalization of Maxwell Equations for Moving Ball and Spherical Emitters Dr. Gulfariza Aziz , Institute of Mathematics and Mathematical Modelling, Almaty, Kazakhstan
16:55-17:20	I	Title: To be Updated Dr. Ayesha Abbas , Ph.D. scholar at Beijing Institute of Technology, China
17:20-17:45	P	Title: To be Updated Prof. Eytan Barouch , Boston University, United States of America
		POSTER PRESENTATIONS
17:45-18:00	P-001	Title: An Automatic Cooling Sprayer by Using Shape Memory Alloy Dr. Chi Hsiang Pan , National Chin-Yi University of Technology, Taiwan

DAY 2: DECEMBER 03, 2024 | ROME, ITALY

09:30-09:45	P-002	Title: Is Exercise Change Autosomal Recessive Hydrolethalus Syndrome and Gene FBF1 Mutation Mr. Joao Paulo Trindade do Bomfim Santos , University of Brasília, Brazil
09:45-10:00	P-003	Title: Comparison of MMSE and ZF Adaptive Algorithms in the Multiuser Massiv MIMO and OFDM System with Beamforming Prof. Sadouki Bouamama Reda , University of Saida, Algeria
10:00-10:40	P	Title: Antibacterial Activity of Bioactive Compounds Extracted from the Egyptian Untapped Green Algae Rhizoclonium Hieroglyphicum Dr. Assem Abdel Hamied , IGC, GGA, GP&HR, ASDF-SRCA, EGYPTAIR, Egypt

10:40-11:10	I	Title: To be Updated Dr. Filippo Tomasello , Senior Partner of EuroUSC Italia, Italy
11:10-12:00	P	Title: To be Updated Dr. Giuseppe Nardoni , I&T Nardoni Institute, Italy
12:00-12:20		REFRESHMENT BREAKS
12:20-1:00	P	Title: To be Updated Dr. Katie Pierson , ClinScD, CCC-SLP, PESL-C, United States
13:00-14:00		LUNCH
14:00-14:15	P-004	Title: Design of Lightweight Metal Surface Defect Detection Technology for YOLOv7-tiny Using Anchor-Free Algorithm Prof. Yi-Cheng Huang , National Chung Hsing University, Taiwan
14:20-15:00	I	Title: To be Updated Dr. Hub Ali , University of Chinese Academy of Sciences, China
15:00-15:30	I	Title: To be Updated Dr. Rami Ahmad El-Nabulsi , Professor at Czech Academy of Sciences and Chiang Mai University, Thailand
15:30-16:00		REFRESHMENT BREAKS
16:00-16:30	I	Title: To be Updated Dr. Kuanysh Alipbayev , Energo University, Kazakhstan
16:30-17:00	I	Title: To be Updated Dr. Piaoying , Tsinghua University, Beijing, China
17:00-17:30	I	Title: To be Updated Dr. Nguyen Tan Tien , Lecturer in Engineering Mechanics and Structural Analysis, Vietnam

17:30-18:00	I	Title: To be Updated
		Dr. Alireza Rostamzadeh Khosroshahi, Tabriz Azad University, Department of Mechanical Engineering, Iran

DAY 3: DECEMBER 04, 2024 | ROME, ITALY

09:30-10:05	P	Title: To be Updated
		Slot Available
10:05-10:30	P	Title: To be Updated
		Slot Available
10:30-10:55	P	Title: To be Updated
		Slot Available
10:55-11:20	P	Title: To be Updated
		Slot Available
11:20-11:45	K	Title: To be Updated
		Slot Available
11:45-12:05		REFRESHMENT BREAKS
12:05-12:30	K	Title: To be Updated
		Slot Available
12:30-12:55	I	Title: To be Updated
		Slot Available
12:55-13:55		LUNCH
13:55-14:20	K	Title: To be Updated
		Slot Available
14:20-14:45	I	Title: To be Updated
		Slot Available

14:45-15:10	I	Title: To be Updated
		Slot Available
15:10-15:35	F	Title: To be Updated
		Slot Available
15:35-16:00	F	Title: To be Updated
		Slot Available
16:00-16:25	F	Title: To be Updated
		Slot Available
CLOSING CEREMONY		

Note: This is a Tentative Program, it is Subjected to Slight Changes Till Final Program