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MECO 2026

SS-CPSIoT 2026 and AIoT ACADEMY 2026

Budva, Montenegro, Science Academy, 09-13 June, 2026

Programme

(Semi Final)

Time	Session	Speakers and Topic	Topic	Institution/Country
09.06				
09.00-09.30	Openings	Lech Jozwiak , Establisher of the School	SS-CPSIoT idea and vision	University of Eindhoven, Netherlands
09.30-10.00	Opening Break			
10.00-11.00	Keynote #1	Veljko Milutinović	Acceleration and Paradigming in Computing and Informatics	University of Indiana in Bloomington, USA
11.00-13.00	Tutorial #1	Natalie Simson , Johannes Ecker , Wolfgang Ecker , Endri Kaya	Systematic Digital Design – Boosting Design Productivity and Component Reuse through Handshakes and Interfaces	Technical University Munich and Infineon Technologies , Germany
13.00-15.00	Lunch Break			
15.00-17.00	Tutorial #2	Muhammad Shafique , Alberto Marchisio	From Energy-Efficient and Secure AI to Emerging Trends in Quantum Machine Learning: Challenges, Methods, Applications, and Systems	eBRAIN Lab and iCAS Lab New York University Abu Dhabi, UAE
17.00-	Free and social			
10.06				
09.00-09.45	Keynote #2	Akbar Sheikh-Akbari	Advancing Non-Destructive Spectral Intelligence for Aflatoxin Risk Mitigation in Pistachio Supply Chains	Leeds Beckett University, United Kingdom



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09.45-10.30	Keynote #3	Hans Vangheluwe	CPSIoT – The Twinning Paradigm	University of Antwerp, Belgium
10.30-11.00	Break			
11.00-13.00	Tutorial #3	Abdelhakim Baouya, Brahim Hamid, Otmane Ait Mohamed, Saddek Bensalem	Secure and Resilient Engineering of Cyber-Physical Systems (CPS) via Stochastic Games	University of Toulouse, France University of Toulouse, France Concordia University, Canada VERIMAG, France
13.00-15.00	Lunch Break			
15.00-17.00	Tutorial #4	Nabil Abdennaher	Introduction to quantum computing from a software engineering perspective	University of Applied Sciences, Western Switzerland
17.00:-	Free			
11.06				
09:30-10.30	Keynote #4	Milan Prokin	(Near) Future of Vehicles	University of Belgrade, Serbia
10.30-11.00	Break			
11.00-13.00	Tutorial #5	Andrej Škraba	ESP32 Hands-on: From Edge Device Control to Cloud and AI in CPS/IoT Systems	University of Maribor, Slovenia
13.00-15.00	Lunch Break			
15.00-16.1700	Tutorial #6	Dražen Jurišić	Fractional-Order Systems and Applications	University of Zagreb, Croatia
17.00:-	Break			
12.06				
09-10.30	Tutorial #7	Vladimir Mladenović	Cyber Security and Federated Learning for Autonomous Vehicle Networks	University of Kragujevac, Serbia
10.30-11.00	Break			
11.00-13.00	Tutorial #8	Radovan Stojanović, Jovan Djurković, Duško Petrović	AIoT in medical wearables	University of Montenegro, MANT, MECOnet, Digit, Montenegro
13.00-14.00	Lunch Break			
14.00-15.30	Tutorial #9	Vesna Maraš, Mitar Otašević, Jovan Djurković, Duško Petrović	AIoT in precise agriculture	University of Montenegro, MANT, MECOnet, Montenegro



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15:30-16:00	Break			
16.00-17:00	Tutorial #10	Matija Stojanović	Ethical Issues in AI and AIoT	University of Montenegro, Montenegro
17.00	Certification and closing	ALL		
13.06				
Team work				

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