

CONFERENCE PROGRAM

CCCE

2026 6th International Conference on
**COMPUTER AND
COMMUNICATION ENGINEERING**

IWPR

2026 11th International Workshop on
PATTERN RECOGNITION

2026

MILAN, ITALY ²⁰²⁶ August **28-30**



Conference Program

2026 6th International Conference on Computer and Communication Engineering (CCCE 2026)

Workshop: 2026 11th International Workshop on Pattern Recognition (IWPR 2026)

August 28-30, 2026 / Milan, Italy / UTC+2

Technically Supported by



UNIVERSITY
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Suceava



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29th August, 2026

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General Information

Conference Venue: **Hotel NH Collection Milano Touring**
Address: **Via Ugo Tarchetti, 2, 20121 Milan Italy**



Meeting room information

Activity	Venue	August 28	August 29	Level
Registration Desk	Hotel Lobby	★		Ground Floor
Keynote Session	Adda Meeting Room		★	
Onsite Sessions	Adda Meeting Room		★	
Lunch & Dinner	Camelia's Yard & Bistrò		★	

Reservations

Reservations: +1 646 760 2413 Tel.: +39 02 63351
Individual room reservations E-mail: nhcollectionmilanotouring@nh-hotels.com
Website: <https://www.nh-collection.com/>

Transportation information

- >>Turati and Repubblica metro stations are next to the hotel
- >>The main train station can be reached in 10 minutes on foot
- >>Next to the Indro Montanelli public park

1-Onsite Registration

Registration desk (Hotel Lobby) → Inform the staff of your paper ID→ Sign-in→ Claim your conference kit.

2-Devices Provided by the Organizer

Laptops (with MS-Office & Adobe Reader) / Projectors & Screen / Laser Sticks

3-Materials Provided by the Presenter

Oral Session: Slides (PPTX or PDF version. Format 16:9 is preferred. Official language: English. USB Drive)

4-Duration of Each Presentation

Keynote Speech: 40mins, including Q&A / Invited Speech: 25mins, including Q&A
Oral Session: 15mins, including Q&A

Notice

- ※ Please wear your delegate badge (name tag) for all the conference activities. Lending your participant card to others is not allowed.
- ※ Please take good care of your valuables at any time during the conference. The conference organizer does not assume any responsibility for the loss of personal belongings of the participants during conference day.
- ※ **UTC+2. Italy Time. Please be aware of time difference between this and your region/country.**

5-Online Participation Tips

 Zoom Download	Zoom ID	Link
	Room: 874 8880 4421	https://us02web.zoom.us/j/87488804421

● Notice

We recommend that you install the Zoom platform on your computer before the conference starts. New users can participate in the Zoom meeting without registration.

Participants who are going to do an online presentation are required to join the rehearsal in Zoom on **Friday, August 28, 2026**. Duration: 3min apiece. Feel free to leave after you finish the test.

◆Name Setting

Keynote Speaker: KN-Name

Committee: Position-Name

Author: Paper ID-Name

Delegate: Delegate-Name

◆Useful Links

✧ [Conference Banner](#)

✧ [Zoom Background](#)

Welcome Message

Dear All,

We are pleased to welcome you to attend the 2026 6th International Conference on Computer and Communication Engineering (CCCE 2026), along with 2026 11th International Workshop on Pattern Recognition (IWPR 2026), which will be held in Milan, Italy during August 28-30, 2026.

This event is an opportunity to academics, scientists, engineers, researchers, manufacturers and users to discuss, to present and to access the results of their research work on recent developments in these fields, and to promote intercommunion and international collaboration between participants in these fields and related fields. We hope that the conference results will lead to significant contributions to the knowledge in these up-to-date scientific fields.

This year's conference will consist of 2 oral sessions and 1 invited talk from Assoc. Prof. Marko Đurasević from University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia, 3 keynote talks from Prof. Hang Su from Paris-Saclay University, France; Prof. Changfu Zou from Chalmers University of Technology, Sweden; Prof. Kai-Da Xu (IEEE Senior Member) from University of Alcalá, Spain.

We would like to deeply express our heartfelt appreciation to all our delegates, keynote speakers, invited speakers, session chairs, international reviewers as well as all the committee members involved in the technical evaluation of conference papers and in the conference organization for your time, effort, and great contributions. Apart from that, we'd like to extend our thanks to all the authors and external reviewers for your contribution. It is your high competence, enthusiasm, valuable time and expertise that have enabled us to prepare the final program with high quality and make the conference a great success.

We also wish that this conference will be an unforgettable and wonderful experience for you.

With Warmest Regards,

Conference Organizing Committees

CCCE & IWPR 2026

Conference Committee (in no particular order)

CCCE 2026

Conference Chairs

Hamid Reza Karimi, Politecnico di Milano, Italy
 Shichun Yang, Beihang University, China
 Weihua Li, South China University of Technology, China

Conference Program Chairs

Filippo Neri, University of Naples "Federico II", Italy
 Zhiyu Jiang, Northwestern Polytechnical University, China
 Hang Su, Paris-Saclay University, France

Conference Program Co-Chair

Qiaolun Zhang, Politecnico di Milano, Italy

Conference Publicity Chairs

Breiffni Fitzgerald, the University of Dublin, Ireland
 Serdar COŞKUN, Tarsus University, Turkey
 Peng Mei, Politecnico di Milano, Italy
 Peiwu Qin, Hengqin Laboratory, China
 Linhua Jiang, Xidian University, China

Technical Program Committee

Chung-An Shen, National Tsing Hua University, Taiwan
 Prabhat Mahanti, University of New Brunswick, Canada
 Kalyana C. Veluvolu, Kyungpook National University, South Korea
 Bartek Sulikowski, University of Zielona Góra, Poland
 Mehdi Rakhtalarostami, University of West of England, UK
 Michal Pluhacek, AGH University of Krakow, Poland
 Ning Wang, Dalian Maritime University, China
 T. Muthuramalingam, SRM Institute of Science and Technology, India
 Dan Zhang, Zhejiang Universty of Technology, China
 Junyu Qi, Reutlingen University, Germany
 Yonggui Kao, Harbin Institute of Technology-Weihai, China
 Ming-Feng Ge, China University of Geosciences, China
 Pradeep Kundu, KU Leuven, Belgium
 Xuefang Xu, Yanshan University, China
 Dazi Li, Beijing University of Chemical Technology, China
 Mohammad JAHANI MOGHADDAM, University of Cassino and Southern Lazio, Italy
 Yingbai Hu, The Chinese University of Hong Kong, China
 Cong Huang, Nantong University, China
 Abdelouhab AITOUCHE, University of Lille, France
 Baoping Jiang, Suzhou University of Science and Technology, China
 Rongni Yang, Shandong University, China
 Pei Liu, Beijing University of Chemical Technology, China

IWPR 2026

Conference General Chairs

Hamid Reza Karimi, Politecnico di Milano, Italy
 Weihua Li, South China University of Technology, China

Conference Program Chairs

Breiffni Fitzgerald, the University of Dublin, Ireland
 Kin Choong Yow, University of Regina, Canada
 Linhua Jiang, Xidian University, China
 Hang Su, Paris-Saclay University, France

Conference Program Co-Chairs

Pedro Furtado, University of Coimbra, Portugal

Conference Publicity Chair

Serdar COŞKUN, Tarsus University, Turkey
 Peng Mei, Politecnico di Milano, Italy

Technical Committees

Prabhat Mahanti, University of New Brunswick, Canada
 Shiwei Ma, Shanghai University, China
 Songyuan Li, University of Exeter, UK
 Yoshihiro Mitani, Ube National College of Technology, Japan
 Stefano Berretti, University of Florence, Italy
 Xianfang Sun, Cardiff University, UK
 Alex Ong, Republic Polytechnic, Singapore
 Nan Zhu, Xi'an Technological University, China
 Tsung-Nan Chou, Chaoyang University of Technology, Taiwan
 Luepol Pipanmaekaporn, King Mongkut's University of Technology North Bangkok, Thailand
 Osama Halabi, Qatar University, Qatar
 Birjodh Tiwana, LinkedIn Inc., USA
 B. S. Harish, JSS Science & Technology University, India

Agenda Overview (UTC+2)

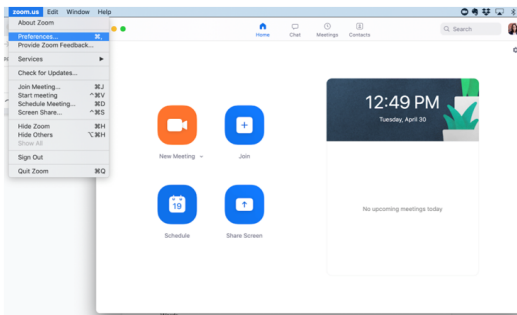
Friday, August 28, 2026		
Onsite Registration	13:00-17:00	Venue: Hotel NH Collection Milano Touring (Lobby)
Zoom Test for online presenters	9:00-10:00	<u>Zoom: 874 8880 4421</u>

Zoom Test Timetable

- ✧ Participants who are going to do an online presentation are required to join the rehearsal in Zoom on **Friday, August 28, 2026**. Duration: 3min apiece. Feel free to leave after you finish the test.
- ✧ We will test control panel including screen sharing, audio, video, etc. Please get your presentation slides and computer equipment prepared beforehand.

09:00-09:30	WP013, WP014, E010, E012, E023
09:30-10:00	Alternative time for participants who are unavailable at allocated time. Other online participants, includes but not limited to keynote speaker, session chair, committee member, delegate.

Zoom Guidance





You can join the meeting without sign-in process. Just put the meeting ID and join us.



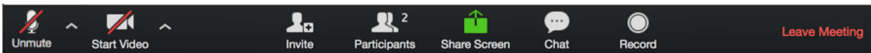
URL: <https://zoom.us/download>



Each meeting has a unique 9, 10, or 11-digit number called a **meeting ID** that will be required to join a Zoom meeting.



For any questions on the meeting day, you can text privately to "Assistant" for help.





Audio muted and video off (both indicated by a red slash).



Click to open the Participants box. This will allow you to "Raise Hand".



To share screen or contents.



Click to open the Chat box. This will allow you to chat with Hosts and Participants.

Saturday, August 29, 2026 <Venue: Adda Meeting Room / Ground Floor>	
Keynote Speeches	
Chairman: Prof. Hamid Reza Karimi, Politecnico di Milano, Italy	
9:00-9:10	Opening Remarks Prof. Hamid Reza Karimi, Politecnico di Milano, Italy
9:10-9:50	Keynote Speech I Prof. Hang Su, Paris-Saclay University, France Speech Title: Evolutionary Human–Robot Interaction for Future Embodied Systems
9:50-10:30	Keynote Speech II Prof. Changfu Zou, Chalmers University of Technology, Sweden Speech Title: Model-Integrated Neural Networks for Fast Simulation and Hidden Physics Discovery
10:30-11:00	Group Photo & Coffee Break
11:00-11:40	Keynote Speech III Prof. Kai-Da Xu, University of Alcalá, Spain Speech Title: Millimeter-Wave RF Passive Components Based on Spoof Surface Plasmon Polaritons for Next-Generation Wireless Communications
11:40-12:05	Invited Speech Assoc. Prof. Marko Đurasević, University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia Speech Title: Automating Heuristic Design with Genetic Programming
12:05-13:00	Buffet Lunch <Camelia’s Yard & Bistrò / Ground Floor>
Parallel Session <Onsite> Zoom: 874 8880 4421	
13:00-15:30	Onsite Session 1: Intelligent Image Processing and Multimodal Visual Understanding Based on Machine Learning E016, WP007, E015, E022, WP003, WP004, WP1001, WP1002-A, WP013, WP014
15:30-16:00	Afternoon Break
16:00-18:30	Onsite Session 2: Integrated Sensing and Communication and Intelligent Signal Processing Methods E009, E024, WP006, E002, E018, E1001, E011, E010, E012, E023
19:00-21:00	Dinner <Camelia’s Yard & Bistrò / Ground Floor>

Keynote Speaker

Saturday, August 29, 2026
9:10-9:50 (UTC+2 Italy Time)

<Venue: Adda Meeting Room / Ground Floor>



Prof. Hang Su
Paris-Saclay University, France

Speech Title: Evolutionary Human–Robot Interaction for Future Embodied Systems

Abstract: Human–robot interaction is evolving from device-level control and isolated robot autonomy toward continuous, multimodal, and adaptive collaboration among humans, robots, and their environments. This talk traces this evolution through a series of integrated robotic systems. It first examines how wearable interfaces, depth vision, tactile and force sensing, electromyography, inertial sensing, and multisensor fusion can support reliable intention recognition and continuous control of bionic hands, robotic manipulators, mobile robots, and humanoid platforms. It then explores perception- and learning-based interaction, including 6D object pose estimation, skeleton-based human activity recognition, shared control, bilateral teleoperation, and virtual-reality-assisted surgical training. Building on these foundations, the talk presents ongoing research on an evolutionary lower-limb exoskeleton for adolescents with reduced mobility, supported by smart insoles, smart textiles, gait analysis, and closed-loop rehabilitation evaluation. Demonstrations in real-world settings, including humanoid locomotion and foot–ground interaction during a humanoid robot half-marathon, illustrate the transition from laboratory prototypes to embodied systems operating under dynamic conditions. The talk concludes by discussing how multimodal sensing and artificial intelligence can enable humans, robots, and environments to co-adapt, opening new opportunities for safer, more personalized, and more capable embodied systems.

Bio: Hang Su is currently a Professor at the IBISC Laboratory, Université Paris-Saclay, Université Évry Paris-Saclay, France. He received his Ph.D. degree from Politecnico di Milano, Italy, in 2019. He currently serves as a Co-Chair of the IEEE Robotics and Automation Society Technical Committee on Neuro-Robotics Systems. He has been invited to deliver a talk at Nature Conferences Autonomous Robotics 2026. He is actively involved in the academic community through editorial services, including Associate Editor of the IEEE SMC Society eNewsletter and associate-editor roles for several IEEE Transactions journals, as well as leading international robotics conferences such as ICRA and IROS. Dr. Su has published over 150 papers in international journals and conferences. His research contributions have been recognized by multiple awards, including the Outstanding Interaction Paper Award at IEEE ICRA 2022, the Andrew P. Sage Best Transactions Paper Award from IEEE Transactions on Human-Machine Systems (2021), the Best Conference Paper Award in Advanced Robotics at ICARM 2020, and the ICRA Travel Award from the IEEE Robotics and Automation Society in 2019. His research interests include human–robot interaction, medical robotics, exoskeletons, sensor fusion, bilateral teleoperation, and embodied intelligence.

Saturday, August 29, 2026
9:50-10:30 (UTC+2 Italy Time)

<Venue: Adda Meeting Room / Ground Floor>



Prof. Changfu Zou
Chalmers University of Technology, Sweden

Speech Title: Model-Integrated Neural Networks for Fast Simulation and Hidden Physics Discovery

Abstract: Physics-based learning integrates governing equations, conservation laws, and numerical solvers with machine learning to improve data efficiency, interpretability, and generalisation in complex dynamical systems. This keynote first reviews major paradigms and their roles in simulation, system identification, and scientific discovery. The second part introduces model-integrated neural networks (MINN) for non-autonomous differential–algebraic systems, whose dynamics depend on time-varying inputs, disturbances, and initial conditions. Unlike methods that learn only fixed solution trajectories, MINN learns reusable system dynamics and can therefore predict responses to unseen operating profiles without retraining. By embedding physical equations and numerical integration within recurrent architectures, MINN preserves physically meaningful states while greatly accelerating simulation. As an application, MINN achieves accuracy comparable to high-fidelity electrochemical battery models while reducing solution time by approximately two orders of magnitude. The final part presents Bayesian model-integrated neural networks (BMINN) for discovering unknown functions and parameters with quantified uncertainty. Applied to multiphase battery systems, BMINN reconstructs chemical potentials and free-energy landscapes directly from routine current–voltage data.

Bio: Changfu Zou is Professor of Automatic Control at Chalmers University of Technology, Sweden. His research focuses on battery management systems, including fast charging optimization, AI-enabled battery diagnosis and prognosis, reconfigurable battery systems, thermal management, and physics-informed learning methods. He has led multiple competitive research projects funded by the Swedish Research Council, Horizon 2020/Horizon Europe, and the Swedish Energy Agency, with extensive collaborations with industrial partners such as Volvo, Scania, and ABB. His recognitions include IEEE Vehicular Technology Society Distinguished Lecturer, the IEEE Vehicular Technology Society Best Vehicular Electronics Paper Award, the IEEE Transactions on Transportation Electrification Prize Paper Award, and selection to the Royal Swedish Academy of Engineering Sciences (IVA)’s 100 List.

Saturday, August 29, 2026
11:00-11:40 (UTC+2 Italy Time)

<Venue: Adda Meeting Room / Ground Floor>



Prof. Kai-Da Xu
University of Alcalá, Spain

Speech Title: Millimeter-Wave RF Passive Components Based on Spoof Surface Plasmon Polaritons for Next-Generation Wireless Communications

Abstract: The concept of surface plasmon polaritons (SPPs), which describes highly confined electromagnetic surface waves existing at a metal–dielectric interface, is intrinsically an optical-frequency phenomenon. To emulate such field-confinement behavior at microwave and millimeter-wave frequencies, spoof surface plasmon polaritons (SSPPs) have been introduced, realized through periodically metallic structures. The SSPPs can offer new solutions for advanced passive components and circuits with high integration, compact size, and excellent performance. This talk mainly introduces the works of Prof. Xu’s group on this research area within the past several years, including SSPPs based on-chip/rectangular waveguide (RWG) passive components (e.g. filters, diplexers and antennas) at millimeter-wave frequencies for next-generation wireless communication systems.

Bio: Kai-Da Xu (IEEE Senior Member) received the B.E. and first Ph.D. degrees in electromagnetic field and microwave technology from University of Electronic Science and Technology of China (UESTC), Chengdu, China, in 2009 and 2015, respectively, and the second Ph.D. degree in communications engineering from Tohoku University, Sendai, Japan, in 2024. From 2012 to 2014, he was a Visiting Researcher with the Duke University, Durham, NC, USA. From 2015 to 2018, he was an Assistant Professor with Xiamen University, Xiamen, China. From 2016 to 2017, he was a Post-Doctoral Fellow with the City University of Hong Kong, Hong Kong. From 2018 to 2019, he was an Honorary Fellow with the University of Wisconsin-Madison, Madison, WI, USA. From 2019 to 2021, he was a Japan Society for the Promotion of Science (JSPS) Fellow with Tohoku University. Since 2020, he has been with Xi’an Jiaotong University, Xi’an, China, where he is currently a full Professor. From August 2023 to September 2023, he was a Visiting Professor at Yokohama National University, Yokohama, Japan, under the financial support by JSPS. Since 2024, he has been a European Marie Curie Fellow with the University of Alcalá, Alcalá de Henares, Spain, supported by European Union’s Program Horizon Europe Marie Skłodowska-Curie Actions (MSCA). He has authored and co-authored over 130 articles in IEEE Transactions/Letters/Journals. He was in the list of “Most Cited Chinese Researchers” for 4 years announced by Elsevier in 2023~2026. He was listed among the world’s top 2% of scientists in both of the Career-Long and Single-Year impact rankings published by Elsevier and Stanford University. His current research interests include microwave/millimeter-wave/THz devices, integrated circuits, and antenna arrays. Dr. Xu received two fellowships from the JSPS. He was the winner of the Electronics 2023 Young Investigator Award. He has been serving as a Youth Editorial Board Member for the Nano-Micro Letters and InfoMat, an Editorial Board Member for the AEÜ-International Journal of Electronics and Communications, and International Journal of Circuit Theory and Applications. Also, he has been serving as an Associate Editor for IET Microwaves, Antennas & Propagation, and Electronics Letters. As a Guest Editor, he has organized several special issues in some journals, such as Materials & Design, Frontiers in Physics, ACES Journal and so on. He was an Associate Editor of the IEEE ACCESS from 2017 to 2025.

Invited Speech

Saturday, August 29, 2026
11:40-12:05 (UTC+2 Italy Time)

<Venue: Adda Meeting Room / Ground Floor>



Assoc. Prof. Marko Đurasević
University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia

Speech Title: Automating Heuristic Design with Genetic Programming

Abstract: Combinatorial optimisation problems arise in a wide range of real-world domains, including scheduling, routing, logistics, and resource allocation. While many of these problems are NP-hard and traditionally addressed using improvement-based metaheuristics, such approaches are often unsuitable in dynamic, stochastic, or large-scale environments where complete information is unavailable or rapid decisions are required. In such settings, constructive heuristics, which build solutions incrementally, provide an attractive alternative due to their flexibility and adaptability.

Designing effective constructive heuristics, however, is a challenging task that typically requires significant domain expertise. This motivated the development of hyper-heuristics, automated methods that generate heuristics rather than directly solving problem instances. Among these approaches, genetic programming has emerged as one of the most successful techniques for evolving high-quality, interpretable constructive heuristics.

Bio: Marko Đurasević received B.Sc., M.Sc. degrees in software engineering and his Ph.D. in computer science from the University of Zagreb, Faculty of Electrical Engineering and Computing (FER), Zagreb, Croatia, in 2012, 2014, and 2018, respectively. From October 2014 he is working at the Department of Electronics, Microelectronics, Computer and Intelligent Systems at University of Zagreb, Faculty of Electrical Engineering and Computing as a teaching and research assistant. In December 2019 he was promoted to Assistant Professor. Currently he is the principal investigator of the research project "Design and Enhancement of Domain Specific Languages (DEDSL)", international project with industry, AVL-AST d.o.o. for Advanced Simulation Technologies Development, seated in Zagreb, and AVL Graz - Instrumentation and Test Systems. He is also currently participating in the project "Hyperheuristic Design of Dispatching Rules (HyDDRa)", financed by the Croatian Science Foundation. His research interests include genetic programming, scheduling, operations research, soft computing, and hyper-heuristics.

Onsite Session 1

Saturday, August 29, 2026
13:00-15:30 (UTC+2 Italy Time)

<Venue: Adda Meeting Room / Ground Floor>
Zoom: 874 8880 4421

Onsite Session 1: Intelligent Image Processing and Multimodal Visual Understanding Based on Machine Learning
Chairperson: Prof. Qing Guo, Aerospace Information Research Institute, Chinese Academy of Sciences, China

Time	Paper ID	Speech Title & Presenter
13:00-13:15	E016	Face-Aware QRD Watermarking with Block-Level Authentication for Deepfake Detection <i>Ling-Yuan Hsu, National I-Lan University, Taiwan</i>
13:15-13:30	WP007	Deep Video Summarization with Large Multimodal Language Models: Leveraging Textual Context for Improved Visual Understanding <i>Evangelos Spyrou, University of Thessaly, Greece</i>
13:30-13:45	E015	Sounding Natural: Joint Speech Denoising and Super-Resolution via a Perceptually Guided U-Net <i>Hwai-Tsu Hu, National I-Lan University, Taiwan</i>
13:45-14:00	E022	Medical informed machine learning method for wearable knee health monitoring system <i>Wenxi Zhang, Beihang University, China</i>
14:00-14:15	WP003	Comparative Study on Lightweight YOLO Models for Forest Fire Recognition Under Helicopter Flight Conditions <i>Jun Cheng, Shanghai Fire Science and Technology Research Institute of MEM, China</i>
14:15-14:30	WP004	Self-Supervised Gradient-Guided Dual-Stream Network for Pansharpening <i>Qing Guo, Aerospace Information Research Institute, Chinese Academy of Sciences, China</i>
14:30-14:45	WP1001	Forest Fire Prediction Based on a Hybrid SVM-CNN Model with Multi-Level Feature Fusion <i>Xi Liu, Shanghai Fire Research Institute of MEM, China</i>
14:45-15:00	WP1002-A	RouteRVOS: occlusion-aware adaptive routing for efficient referring video object segmentation <i>Hasnain Hyder, Jeju National University, Republic of Korea</i>
15:00-15:15 (Online)	WP013	Patch quality control and nuclear segmentation pipeline for blood-derived cytological images: preliminary steps toward cell kinetic analysis <i>Sandro Dragone, Magna Graecia University of Catanzaro, Italy</i>
15:15-15:30 (Online)	WP014	A Two-Stage Cross-Resolution Feature Alignment Framework with Distillation for Robust License Plate Recognition <i>Mohamed Dahmane, UQTR: University of Quebec at Trois Rivières, Canada</i>

Onsite Session 2

Saturday, August 29, 2026
16:00-18:30 (UTC+2 Italy Time)

<Venue: Adda Meeting Room / Ground Floor>
Zoom: 874 8880 4421

Onsite Session 2: Integrated Sensing and Communication and Intelligent Signal Processing Methods
Chairperson: Assoc. Prof. Marko Đurasević, University of Zagreb, Faculty of Electrical Engineering and Computing, Croatia

Time	Paper ID	Speech Title & Presenter
16:00-16:15	E009	Secure Learning Method Using Decomposed Data in Autonomous Distributed Systems <i>Hirofumi Miyajima, Nagasaki University, Japan</i>
16:15-16:30	E024	Dynamic Event-Triggered Multi-Sensor Fusion Position Estimation for Mobile Robots With Unknown Inputs and Random Sensor Faults <i>Peng Mei, Politecnico di Milano, Italy</i>
16:30-16:45	WP006	ODIN: Hierarchical Dictionary Learning for Binary Data via Information Decomposition <i>Wessim Omezzine, I3S laboratory, university of Côte d'Azur France, France</i>
16:45-17:00	E002	Sensing–Communication Trade-Off Analysis in Cell-Free ISAC MIMO Systems <i>Syed Hadi Hussain Shah, Powerchina Huadong Engineering Corporation Limited, Hangzhou, China, Pakistan</i>
17:00-17:15	E018	FreqCondNorm: Towards Cross-domain Predictive Maintenance through a Frequency-Conditioned Transformer Foundation Model <i>Zaynab Raounak, CentraleSupélec, Université Paris-Saclay, France</i>
17:15-17:30	E1001	The Blessing of Noise: Bridging the Sim-to-Real Gap in Robot Fault Diagnosis with Foundation Models and Structured Domain Randomization <i>Adnane Erekraken, Université Paris-Saclay, France</i>
17:30-17:45	E011	Healthcare information collection system using smartphones during disasters <i>Tadashi Ogino, Meisei University, Japan</i>
17:45-18:00 (Online)	E010	Adaptive Reinforcement Learning – Based Task Offloading in UAV-Assisted Vehicular Edge – Cloud Networks: A Survey <i>Lubna Thair, University of Mosul, Iraq</i>
18:00-18:15 (Online)	E012	Deep Learning-Based DOA Estimation for Cybersecurity in Cognitive Radio Systems <i>Geetha P, BIT Mesra, Jaipur Campus Jaipur, India</i>
18:15-18:30 (Online)	E023	Design and Development of a Wearable Anti-Fatal Drowning Detection and Alert System <i>Dylan C. Villanueva, Mapúa University, Philippines</i>

Delegates List

Chao Wang	Beihang University, China
Chunyi Liu	Beihang University, China
Dmytro Petrovskyi	Artelligence, Ukraine
Lin Su	Shanghai Fire Science and Technology Research Institute of MEM, China
Liyibo Zhao	Beihang University, China
Shaotong Hou	Beihang University, China
TianSong Li	Beihang University, China
Tzu-Chi Lin	National I-Lan University, Taiwan
XingLin Li	Beihang University, China
Yifan Gao	Beihang University, China
Yun Yang	Shanghai Fire Science and Technology Research Institute of MEM, China
Zelong Wang	Beihang University, China

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