2025 14TH Mediterranean Conference on Embedded Computing (MECO)

// Including CPS & IoT - 2025

Editors
Radovan Stojanović
Lech Jóźwiak
Budimir Lutovac

PROCEEDINGS - RESEARCH MONOGRAPH

ISBN 979-8-3315-1341-2

CFP2539T-ART

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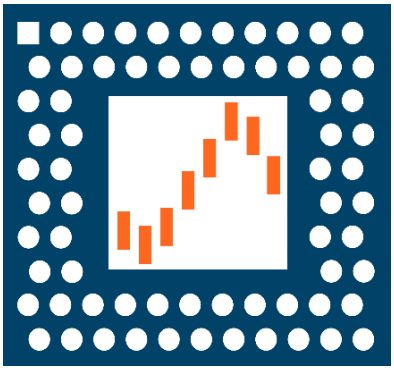

2025 14th Mediterranean Conference on Embedded Computing (MECO)

including

13th International Conference on Cyber-Physical Systems and Internet-of-Things (CPS&IOT'2025)

Editors

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Proceedings – Research Monograph

June 10th — 14th, 2025, Budva, Montenegro

ISBN 979-8-3315-1341-2

IEEE Catalog Number: CFP2539T-ART

2025 14th Mediterranean Conference on Embedded Computing (MECO)

Part Number: CFP2539T-ART
ISBN: 979-8-3315-1341-2
Online 2637-9511

Additional copies of this publication are available from

Curran Associates, Inc.
57 Morehouse Lane
Red Hook, NY 12571 USA

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Message from the Chairs and Editors

Dear Authors, Participants, Supporters and Friends,

Warm greetings!

Since 2012, the Mediterranean Conference on Embedded Computing (MECO) has grown into a globally recognized scientific and professional event. Alongside the International Conference on Cyber-Physical Systems and Internet of Things (CPSIoT), MECO has become one of the leading conferences in the fields of Embedded Systems, Cyber-Physical Systems, the Internet of Things, and General Computing.

We're proud to host the 14th edition of MECO events from June 10–14, 2025, in Budva, Montenegro, an ancient Adriatic city rich in history and Mediterranean charm.

This year's conference showcases a rigorous academic program, featuring over 85 carefully reviewed papers from 40+ countries. Notably, many of these contributions come from emerging researchers, reaffirming MECO and CPSIoT as vital platforms for global collaboration and early-career development, especially for scholars from developing countries.

In addition to research papers, we offer four outstanding keynote lectures, project presentations, company exhibitions, roundtables, and demo sessions, all of them aimed to foster innovation and exchange.

The MECO events are jointly supported by IEEE, EUROMICRO, MANT, MECOnet, and leading universities including University of Montenegro, our traditional co-organizer, and universities from Eindhoven, Belgrade, and Zagreb. Also, we thankfully respect support of Montenegrin Ministry for Education, Sciences and Innovations and industrial sponsorships from Simes and Elkon. From its beginning MECO is supported from IEEE Serbia and Montenegro Section, and we are highly thankful for their enduring commitment. As always, MANT and MECOnet lead with vision and passion, proving that great ideas transcend institutional size.

We are also proud to host the 6th Summer School on CPS & IoT, continuing our mission to unite research, education, and training.

None of this would be possible without the dedication of our authors, reviewers, speakers, volunteers, and sponsors. Each submission undergoes careful peer review, and we deeply appreciate the work of over 300 reviewers who ensure the high-quality standards of conferences' outcomes. MECO proceedings are indexed in IEEE Xplore, SCOPUS, Web of Science, and other major scientific databases. What makes us especially proud is the fact that MECO is one of the most cited conferences in its field and it is not a rare phenomenon that papers from it are the most cited on the profiles of its participants.

We hope that this year's edition will represent another step forward in the tradition and quality of the MECO conference and associated events, and that next year we will celebrate a small jubilee of 15 years of its successful work and sustainability.

We look forward to welcoming you to Budva. Wishing you a productive, inspiring, and enjoyable conference!

Sincerely,

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University of Montenegro, Montenegro

Prof. Budimir Lutovac, Publication Chair
University of Montenegro, Montenegro

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