

Second International Workshop on Cyber-Physical Systems (CyberICPS 2024): Exploring the Convergence of Computing, Networking, and Physical Systems

The Second International Workshop on Cyber-Physical Systems (CyberICPS 2024) will be held in Heraklion, Crete, Greece, from September 16-18, 2024. This workshop aims to bring together leading researchers, practitioners, and industry experts from around the world to explore the latest advancements and future directions in the field of cyber-physical systems (CPSs).



Security of Industrial Control Systems and Cyber-Physical Systems: Second International Workshop, CyberICPS 2024, Heraklion, Crete, Greece, September 26-30, ... Notes in Computer Science Book 10166)

★★★★★ 5 out of 5

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Screen Reader : Supported
Enhanced typesetting : Enabled
Word Wise : Enabled
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CPSs are complex systems that seamlessly integrate physical and computational components. They are used in a wide range of applications, including autonomous vehicles, smart grids, industrial automation, and

medical devices. The design and development of CPSs pose significant challenges, as they require expertise in both computer science and engineering.

CyberICPS 2024 will provide a unique platform for researchers and practitioners to share their latest research findings and discuss emerging trends in the field of CPSs. The workshop will feature invited talks from leading experts, technical paper presentations, panel discussions, and demonstrations of cutting-edge CPS technologies.

The workshop will cover a broad range of topics related to CPSs, including:

- Architecture and design of CPSs
- Modeling and simulation of CPSs
- Control and optimization of CPSs
- Security and privacy of CPSs
- Applications of CPSs

CyberICPS 2024 is an excellent opportunity for researchers, practitioners, and industry experts to learn about the latest advancements in CPSs and to network with other experts in the field. The workshop will also provide a valuable opportunity to identify and discuss research challenges and future directions for CPSs.

The workshop is organized by the University of Crete and the Technical University of Crete. It is sponsored by the IEEE Control Systems Society and the IEEE Computer Society.

Important Dates

Paper submission deadline: March 15, 2024

Notification of acceptance: May 15, 2024

Camera-ready paper submission deadline: June 15, 2024

Workshop dates: September 16-18, 2024

Contact Information

For more information, please contact the workshop organizers at cybericps2024@gmail.com.



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