

CPS Week 2018

Submitted by Anonymous on Wed, 08/30/2017 - 10:22am

[Apr 10, 2018 7:00 am - Apr 13, 2018 6:00 pm WEST](#)

Cyber-Physical Systems Week 2018

CPS Week is the premier event on Cyber-Physical Systems. It brings together four top conferences, HSCC, ICCPS, IPSN, and RTAS, multiple workshops, tutorials, summits, and various exhibitions from both industry and academia. Altogether the CPS Week program covers a multitude of complementary aspects of CPS, and reunites the leading researchers in this dynamic field.

Conferences

- HSCC: ACM International Conference on Hybrid Systems: Computation and Control
- ICCPS: ACM/IEEE International Conference on Cyber-Physical Systems
- IPSN: ACM/IEEE International Conference on Information Processing in Sensor Networks
- RTAS: IEEE Real-Time and Embedded Technology and Applications Symposium

Workshops

- EITEC: 4th International Workshop on Emerging Ideas and Trends in Engineering of Cyber-Physical Systems
- MCPS: 7th Medical Cyber Physical Systems Workshop
- MSCPES: 6th Modeling and Simulation of Cyber-Physical Energy Systems
- SCAV: 2nd Safe Control of Autonomous Vehicles
- CySWater: 4th International Workshop on Cyber-Physical Systems for smart water networks
- CPS-SR: 1st Workshop on Cyber-Physical Systems Security and Resilience
- SCOPE-GCTC: 3rd International Science of Smart City Operations and Platforms Engineering in partnership with Global City Teams Challenge
- DARS: 3rd Design and Analysis of Robust Systems
- CPSBench: 1st Workshop on Benchmarking Cyber-Physical Networks and Systems
- SmartFarming: SmartFarming Workshop
- MT-CPS: 3rd Workshop on Monitoring and Testing of Cyber-Physical Systems
- [A Visioning Workshop for International Networks to Advance CPS Research, Development, and Education Worldwide](#)

Organizing Committee

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Eduardo Tovar, Politecnico do Porto, Portugal

Luis Almeida, Universidade do Porto, Portugal

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Sanghyuk Son, DGIST, Korea and University of Virginia, USA

Jack Stankovic, University of Virginia, USA

Feng Zhao, Haier, China

Raj Rajkumar, Carnegie Mellon University, USA

Event Details

Location: Porto, Portugal

URL: <https://cister.isep.ipp.pt/cpsweek2018/>

[Sync this event to your calendar](#)



[Conference CPS Week 2018](#)
