

ACM CPSS 2017 Chairs' Welcome

It is our great pleasure to welcome you to CPSS 2017, the third ACM Cyber-Physical System Security Workshop, co-located with ACM AsiaCCS 2017 and held in Abu Dhabi, UAE on 2 April 2017.

The call for papers attracted 35 submissions from 23 countries: Algeria, Australia, Austria, Belgium, Canada, China, Croatia, Denmark, France, Germany, Greece, India, Israel, Korea, Kuwait, Netherlands, New Zealand, Portugal, Singapore, Sweden, UAE, UK and USA. These papers were evaluated on the basis of their significance, novelty, technical quality and practical impact. The review process was double-blinded. The program committee members have put in a significant effort in paper evaluation, and most of the papers received 4 reviews. Finally we accepted 10 papers for presentation at the workshop, with an acceptance rate of 29%. As announced in the CFP, there will be a best paper award, to encourage more high quality submissions to CPSS. The winner will be revealed at the closing session of the workshop, and also listed at the CPSS home page <http://jianying.space/cpss/>.

Besides the 10 technical presentations, there are also 2 keynote speeches. These valuable and insightful talks will guide us to a better understanding of CPS security challenges and opportunities.

- “On the Disappearing Boundary between Digital, Physical, and Social Spaces – Who, what, where and when” by Prof. Bashar Nuseibeh (Lero, Ireland & The Open University, UK)
- “Security of the Autonomous Ship” by Prof. Sokratis Katsikas (NTNU, Norway)

Putting together CPSS 2017 was a team effort. Thanks to the steering committee for the advice and guidance towards a challenging target set for CPSS – a major platform to attract professionals from academia, government, and industry to discuss how to address the increasing security issues in CPS. We are very grateful to the program committee members and the external reviewers for all their hard work in the paper evaluation within a short time frame. Also thanks to Ying Qiu for managing the workshop web site and preparing for the workshop proceedings, and Cristina Alcaraz for significant efforts in promoting the event.

Last but certainly not the least our thanks go to all the authors who submitted papers and all the attendees. We hope that you will find this program interesting and thought-provoking and that the workshop will provide you with a valuable opportunity to share ideas with other researchers and practitioners from around the world.

Jianying Zhou & Ernesto Damiani

CPSS 2017 Program Chairs