**Technical Committee on Cybernetics for Cyber-Physical Systems (CCPS)**

**Summary of Activities (2015 ~ 2016)**

**1. Workshop**

* [INFOCOM-2016](http://infocom2016.ieee-infocom.org/) [CPSS Workshop](http://www.ieee-cps.org/CPSS-2016/)

**2. Special Issues in Academic Journals**

* [Integration, The VLSI Journal,](http://www.journals.elsevier.com/integration-the-vlsi-journal/) special session on [Hardware Assisted Techniques for IoT and Big Data Applications](http://www.journals.elsevier.com/integration-the-vlsi-journal/call-for-papers/special-issue-on-hardware-assisted-techniques-for-iot/)
* [IEEE Transactions on CAD](http://ieee-ceda.org/publications/tcad) special issue on [CAD for Cyber-Physical System](http://ieee-ceda.org/images/tcad2/cfp_cyperphysical_tcad.pdf)
* [IEEE Transactions on Computers](http://www.computer.org/web/tc) special issue on [Smart City Computing](http://www.computer.org/cms/Computer.org/transactions/cfps/cfp_tcsi_stscc.pdf)
* [IEEE Transactions on Multi-Scale Computing Systems](http://www.computer.org/web/tmscs) special issue on [Hardware Software Cross-layer Technologies for Trustworthy and Secure Computing](http://www.computer.org/cms/Computer.org/transactions/cfps/cfp_tmscssi_hsclttsc.pdf)

**3. Special Sessions in Academic Conferences**

* [ICCAD](http://www.iccad.com/)-2015 special session on [The Landscape of Smart Buildings: Modeling, Management and Infrastructure](http://iccad.com/event_details?id=196-5-D)
* [ICCD](http://www.iccd-conf.com/)-2015 special session on [Cyber-Physical Integration and Design Automation for Microfluidic Biochips](http://rpsonline.com.sg/rps2prod/iccd2015/html/S-SS2.html)
* [DAC](http://www.dac.com/)-2015 special session on [Securing Cyber-Physical Systems: From Surveillance to Transportation and Home](http://www2.dac.com/events/eventdetails.aspx?id=182-46)
* [DAC](http://www.dac.com/)-2015 special session on [The Researcher Who Cried Wolf](http://www2.dac.com/events/eventdetails.aspx?id=182-10)