

# April 12-16 2010

Sweden's capital is an acknowledged leader in Information and Communication Technologies, Life Sciences and Medicine. The Cyber-Physical Systems Week in Stockholm will be able to benefit from Sweden's unique position in the areas of cyber-physical systems, bringing together academia and industry at KTH Royal Institute of Technology.



Association for  
Computing Machinery



MÄLARDALEN UNIVERSITY  
SWEDEN



# CPSWeek 2010

**Invitation to  
speakers and exhibitors**

**April 12-16, 2010  
Stockholm, Sweden**

[www.cpsweek2010.se](http://www.cpsweek2010.se)





## CPSWEEK Conferences

Cyber Physical Systems (CPS) are the ones that integrate computation, communication and storage capabilities with the monitoring and/or control of the physical and engineering systems. CPS Week 2010 takes place in Stockholm 12-16 April 2010 and brings together five leading conferences – **HSCC**, **ICCPs**, **IPSN**, **LCES**, and **RTAS** – as well as several workshops and tutorials on various aspects on the research and development of cyber-physical systems: Embedded Systems, Hybrid Systems, Real-Time and Sensor Networks.

**HSCC** – 13<sup>th</sup> International Conference on Hybrid Systems:

Computation and Control

**IPSN** – 8<sup>th</sup> ACM/IEEE International Conference on Information Processing in Sensor Networks

**ICCPs** – 1<sup>st</sup> International Conference on Cyber-Physical Systems

**LCES** – 2<sup>nd</sup> ACM SIGPLAN/SIGBED Conference on Languages, Compilers, and Tools for Embedded Systems

**RTAS** – 16<sup>th</sup> IEEE Real-Time and Embedded Technology and Applications Symposium

### Venue

CPSWeek 2010 will be hosted by KTH Royal Institute of Technology which is located on a charming campus in downtown Stockholm.

### Exhibition and workshops with industrial focus

To promote industrial interest and participation, the CPS Week also includes an industrial exhibition and workshop specifically targeting industry. We now invite members of both industry and academia to participate as speakers and or exhibitors.

### Who should exhibit?

You should exhibit if you have ideas or products of interest to the CPS community. The exhibition has an industrial focus and welcomes both academic and industrial exhibitors.

### Registration dates

Please register your participation as an exhibitor by the latest March 1st. You can participate with a table-top presentation, or with a larger stand, depending on your needs.

### Speakers for industrial workshop

The CPSWEEK 2010 is offering pre-conference workshops and tutorials. One of these workshop is dedicated to industrial needs and industrial strength solutions.

We are now inviting speakers on the following topics:

- Design of predictable and efficient embedded systems
- Energy efficiency in the green economy
- Industrial deployment of sensor network technology
- Execution of legacy software on Multicore architectures

### More information

The CPS exhibition and industrial workshop are organized by MRTC, Mälardalen Real-Time Research Centre at Mälardalen University in Västerås, Sweden.

For more information and to register as an exhibitor, contact Malin Rosqvist, Research Coordinator at MRTC.

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