The 10th International Conference on Information Processing in Sensor Networks

IPSN 2011

April 12-14, 2011
Chicago, IL, USA

Microsoft Research | acm | IEEE
IEEE Signal Processing Society
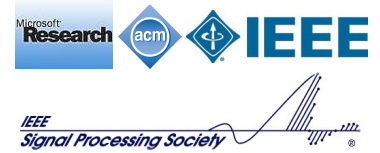
Call for Demos and Posters

SCOPE

The International Conference on Information Processing in Sensor Networks (IPSN 2011) draws upon many disciplines including networking, signal and image processing, information and coding theory, databases, information management, distributed algorithms, embedded systems, wireless communications, and machine learning. In addition to full-length technical papers, IPSN is very interested in showcasing demonstrations of novel sensor network technology, applications, and hardware as well as posters showing exciting early work.

Abstracts of accepted posters and demos will appear in the regular conference proceedings. Submissions will be evaluated based on technical merit and innovation as well as their potential to stimulate interesting discussions and exchange of ideas at the conference. The content should be a two-page abstract in PDF format that follows the IPSN regular-paper formatting guidelines; please refer to the IPSN regular-paper submission instructions for details. IPSN encourages both academic and industrial submissions. The poster and demo session does not distinguish between the IP track and the SPOTS track; submissions of interest to both tracks are welcome.

DEMOS

Demo abstracts should describe both the technology being showcased as well as the user experience of the demo. Submissions must include a separate section for the demo script that specifically describes how users will interact with the demo. Abstracts with working implementations that do not engage the user (e.g. wireless messaging or on-board computation) may be re-directed to the poster session. A table, power, and wireless connectivity will be provided for each demo. If a demonstration requires special arrangements in addition to the above, please describe them clearly in the demo abstract submission. Submissions to the demo session should be sent to the IPSN demo chair: Kamin Whitehouse <whitehouse@virginia.edu>

POSTERS

A poster should report on research for which at least preliminary results are available, and need not describe completed work. An easel will be provided for all posters. Submissions to the poster session should be sent to the IPSN poster chair: Yunhao Liu <liu@cse.ust.hk>

IMPORTANT DATES

Poster and demo submission deadline:
    February 4, 2011, 11:59pm (PST)
Notification of acceptance:
    February 18, 2011
Camera-ready abstracts due:
    March 1, 2011
Conference dates:
    April 12-14, 2011

For clarifications, please contact the IPSN 2011 posters/demos chairs.

Chicago, IL   April 11 - 14, 2011

IPSN is part of CPS Week 2011, which colocates the top five conferences in the research and development of cyber-physical systems: IPSN, RTAS, HSCC, ICCPS and LCTES.