

CFP: Journal of Ambient Intelligence and Smart Environments

Special Issue on Wearable Sensors

While ambient intelligence and smart environments has traditionally focused on integration of intelligent technologies into our physical surroundings, recent advances have allowed sensors and ambient intelligence technologies to be deployed within and on the surface of physical bodies. In this special issue we will highlight recent advances in the area of wearable sensors and will investigate the role of wearable sensor research within the context of ambient intelligence and smart environments.

We invite high quality original research papers to be considered for publication. Topics of interest include, but are not limited to:

- Fusion of information collected from wearable sensors and from smart environment sensors.
- The role of wearable sensors for ambient intelligence.
- Wearable sensors for health applications.
- Privacy and security issues for wearable sensors.
- Human-computer interactions and wearable sensors.
- Analysis of data collected by wearable sensors.
- System design issues relevant to both wearable sensors and smart environments.

Submission Procedure:

Paper submissions should be limited to 15 pages, double-column format, 11 point font. To submit a paper to this special issue, authors can email a PDF version of the paper directly to the special issue guest editors. Prospective authors are also encouraged to contact the special issue editors in advance, indicating their interest and a tentative title of the paper.

Important Dates:

Deadline for Manuscript Submission:	September 15, 2008
First reviews and decision	December 15, 2008
Final Accepted Manuscript:	March 15, 2009
Targeted Publication Date:	October, 2009

Guest Editors of Special Issue

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