

# Call for Paper

## Invited Session on Intelligent Image Fusion and Its Application

The Fifth International Conference on Intelligent Information Hiding and Multimedia Signal Processing (IIHMSP2009) held on Sep. 12-14, 2009 at MIELPARQUE, Kyoto, Japan

Session Organizer: Prof. Jian Qiu Zhang, Prof. Yi Shen, and Prof. Bo Hu

We are organizing a special session on intelligent image fusion and Its Applications for IIHMSP 2009, which will be held at Kyoto, Japan on Sep. 12-14, 2009. This session aims at bringing together researchers working across fields such as automated target recognition, battlefield/surroundings surveillance, guidance and control of autonomous vehicles, monitoring of complex machinery, medical diagnosis, meteorological imaging, smart buildings and so on, to share their experience and discuss advanced techniques and new cooperative relationships could be established. The topics of interest included, but are not limited to:

- Medical Image Fusion and Its Applications
- Multiple Sensor Image Fusion and Its Applications
- Image/Video Registration
- Fused Image/Video based automated target recognition and surveillance
- Fused Image/Video Assessment
- Fused Image/Video Understanding
- Network based Image Fusion
- Software Techniques for Intelligent Image Fusion
- Others

### Submissions:

Papers are invited from prospective authors with interests on the related areas. Each paper should follow the IEEE format with title, author's names, affiliation, e-mail addresses, an up to 150-words abstract, and a two-column body with 4 single-spaced pages and with font size at 10 pts. All papers must be submitted electronically in PDF format only and be mailed to [jqzhang@fudan.ac.cn](mailto:jqzhang@fudan.ac.cn), [shen@hit.edu.cn](mailto:shen@hit.edu.cn), [bohu@fudan.edu.cn](mailto:bohu@fudan.edu.cn).

### Important Dates:

Deadline for paper submission March 15, 2009

Notification of acceptance May 01, 2009

Camera-ready Copies June 01, 2009

Main Conference September 12 - 14, 2009

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