

# FIFTH INTERNATIONAL CONFERENCE ON INTELLIGENT INFORMATION HIDING AND MULTIMEDIA SIGNAL PROCESSING (IIHMSP09)

*September 12–14, 2009*

*Kyoto, Japan*

Call for Papers

## **SPECIAL SESSION : WIRELESS MULTIMEDIA SENSOR NETWORKS**

The availability of low-power low-cost hardware is enabling the development of wireless Multimedia Sensor Networks (WMSNs), i.e. distributed wireless systems that interact with the physical environment by observing it through multiple media.

This special session aims at discussing recent techniques and algorithms for WMSNs and their application in fields such as surveillance, traffic monitoring and enforcement, personal and health care, gaming, environmental and industrial to mention some of the most important.

Topics of interest include but are not limited to:

- Multimedia in-networking processing
- Multimedia source coding techniques
- WMSN architectures
- Information fusion and multimedia aggregation in WMSN
- Low-bit rate and energy efficient multimedia source coding for WMSN
- Experimental and testbed studies of WMSN
- High performance processing devices for WMSN

### **Submission of Papers**

Papers are invited from prospective authors with interests in this particular special session and related areas of application. All contributions should be original and not published elsewhere or intended to be published during the review period. Each paper should follow the IEEE paper format (DOC, LaTeX Formatting Macros, PDF, PS) with title, authors' names, affiliations and email 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 are to be submitted electronically in PDF format to the special session organizers. Details of the required paper format are published at the official IIHMSP09 website (<http://bit.kuas.edu.tw/~iihmSP09/>)

### **Important Dates**

Full Paper Due Date:	<b>March 5, 2009</b>
Notification:	<b>April 30, 2009</b>
Camera-ready Paper Deadline:	<b>May 31, 2009</b>

For further information please contact:

### **Special Session Organizers**

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