# The Sixth International Conference on Intelligent Information Hiding and Multimedia Signal Processing (*IIH-MSP 2010*)

October 15-17, 2010

# Darmstadt, Germany

#### **CALL FOR PAPERS**

# SPECIAL SESSION: Multimedia Security and Forensics

The development and convergence of digital signal and multimedia processing techniques and information and communication technology (ICT) have brought about enormous opportunities for the world economy and exciting possibilities for every sector of the modern societies. However, close and strong interweaving facilitated by these techniques also poses concerns and threats. When exploited with malign intentions, the same tools provide means for doing harms at a colossal scale. The objective of this workshop is to provide and foster a forum for advancing research and development of the theory and practice of digital crime prevention and forensics. It addresses a broad range of digital crime and forensics disciplines that use electronic devices and software for crime prevention and investigation. Research topics are solicited in the broad areas of Multimedia Security and Forensics, but are not limited to:

- Digital signal processing techniques for crime investigations
- Watermarking, authentication and restoration techniques for digital forensics
- Steganography and steganalysis
- Cryptological techniques and tools for crime investigation
- Machine learning, data mining and information retrieval for crime prevention and forensics
- Computational approaches to digital crime preventions
- Digital evidence
- Crime scene imaging
- Identity theft and biometrics
- Digital document examination
- Small digital device forensics

### Full Paper Due Date: April 4, 2010

Notification: May 31, 2008

Camera-ready Paper Deadline: July 2, 2010

#### SUBMISSION OF PAPERS

All contributions should be original and not published elsewhere or intended to be published during the review period. A copy of the paper should be sent as an email attachment (in PDF format) to the special session organise, Chang-Tsun Li (<a href="mailto:ctli@dcs.warwick.ac.uk">ctli@dcs.warwick.ac.uk</a>). Details of the required paper format can be found at <a href="mailto:http://bit.kuas.edu.tw/~iihmsp10/">http://bit.kuas.edu.tw/~iihmsp10/</a>). For further information, please contact:

## **Special Session Organizer:**

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