

5th International Workshop on Biometrics and Forensics – IWBF 2017



4th to 5th April 2017, Coventry, UK www.warwick.ac.uk/iwbf2017



Call for Papers

General Chairs

Chang-Tsun Li University of Warwick

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Chin-Chen Chang Feng Chia University

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Program Chairs

Victor Sanchez University of Warwick

Alex Kot Nanyang Technology University

Mark Nixon University of Southampton

Special Session Chairs

Hector Perez Meana Instituto Politecnico Nacional -ESIME

Gabriel Sanchez Perez Instituto Politecnico Nacional -ESIME

Mariko Nakano Instituto Politecnico Nacional – ESIME

Important Dates

Paper submission 1st November, 2016

Notification of acceptance 10th January, 2017

Camera-ready papers 10th February, 2017 The 2017 International Workshop on Biometrics and Forensics (IWBF) is organised by the EU Horizon 2020 IDENTITY Project and will be held at the University of Warwick, Coventry, UK, on April 4 - 5, 2017. IWBF is an international forum devoted specifically to facilitate synergies in research and development among the areas of multimedia forensics, forensic biometrics, and forensic science. IWBF provides the meeting place for those concerned with the usage of multimedia analysis in forensic applications and biometric recognition systems, attracting participants from industry, research, academia and end-users.

Topics

Topics of interest include, but are not limited to:

- Multimedia forensics including identification of source devices and source-oriented image clustering
- Integrity verification and Authentication of Digital Content
- Watermarking schemes for ownership identification, ownership proof, and copy control
- Steganography and Steganalysis
- Forensic behavioural biometrics
- People identification based on face, iris, fingerprint and soft biometric traits
- Biometric analysis of crime scene traces and their forensic interpretation
 - Combination of multimodal biometrics with other forensic evidence
 - Biometric-based cybercrime investigation
 - Biometric and non-biometric data de-identification
 - · Ethical and societal implications of emerging forensics biometrics
 - Case studies of the afore-mentioned topics

The 5th IWBF will include a **special session** on anomaly detection in surveillance video organised by the Global Challenge Research Fund of the UK's Engineering and Physical Sciences Research Council (EPSRC).

Paper Submission

Prospective authors are invited to submit original and unpublished work, in English, with up to 6 pages (IEEE conference style), including results, figures and references. Submissions will be accepted only in PDF format according to the instructions provided on the web site. Authors of the best papers accepted at the workshop will be invited to submit an updated, extended and enhanced revision of their paper to be considered for publication in a Special Issue of the IET Biometrics Journal (www.ietdl.org/IET-BMT). Papers submitted to this workshop will be included in the IEEEXplore Digital Library.

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