

IWDW 2016

15th International Workshop on Digital-forensics and Watermarking Beijing, China 17-19 September, 2016

INTRODUCTION

The 15th International Workshop on Digital-forensics and Watermarking (IWDW 2016) is a premier forum for researchers and practitioners working on novel research, development and applications of digital watermarking and forensics techniques for multimedia security. We invite submissions of high-quality original research papers. Each submitted paper will be reviewed by at least 2 reviewers. Two prizes are to be awarded for the best paper and the best student paper, respectively. The proceedings of IWDW 2016 will be published on the Lecture Notes in Computer Science (LNCS) by Springer.

IMPORTANT DATES

Paper Submission Deadline:
30 June 2016 (Firm)

Notification of Acceptance:
1 August 2016

Submission of Camera-Ready Versions:
1 September 2016

INSTRUCTIONS TO AUTHORS

Submissions must be made as a PDF file of no more than 15 pages. Please submit your manuscripts written in English. Templates are available at <http://www.springer.com/computer/lncs?SGWID=0-164-6-793341-0>. All submissions will be subjected to double-blind peer review by at least 2 reviewers. Author names should not appear in the manuscripts. To be included to the proceedings, at least 1 author of each paper should register and present the paper. Online Submission: <https://easychair.org/conferences/?conf=iwdw2016>

AREAS OF INTEREST

Areas of interest include, but are not limited to:

- Mathematical modeling of embedding and detection
- Information theoretic, stochastic aspects of data hiding
- Security issues, including attacks and counter-attacks
- Combination of data hiding and cryptography
- Optimum watermark detection and reliable recovery
- Estimation of watermark capacity
- Channel coding techniques for watermarking
- Large-scale experimental tests and benchmarking
- New statistical and perceptual models of multimedia content
- Reversible data hiding
- Data hiding in special media
- Data hiding and authentication
- Steganography and steganalysis
- Digital multimedia forensics & anti-forensics
- Copyright protection, DRM, forensic watermarking
- Visual cryptography & secret image sharing
- Security based on human vision system

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