IWDW 2019

18th International Workshop on Digital-forensics and Watermarking
Chengdu, China 17-19 September, 2019

CALL FOR PAPERS

🐼 Introduction

The 18th International Workshop on Digital-forensics and Watermarking (IWDW 2019) 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 2019 will be published on the Lecture Notes in Computer Science (LNCS) by Springer.

🐼 Important Date

Paper Submission Deadline:
15 June 2016
Notification of Acceptance:
1 August 2016
Submission of Camera-Ready Versions:
1 September 2016

🐼 Instructions of 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.

🐼 Areas of Interests

The topics include, but not limited to
• Authentication, Copyright protection, DRM, and forensic watermarking
• Channel coding techniques for watermarking
• Convolutional neural networks (CNN) and deep learning
• Combination of data hiding and cryptography
• Digital image and media forensics and antiforensics
• Document Security
• Information theoretic, stochastic and capacity aspects of data hiding
• Large-scale experimental tests and benchmarking
• Media forensics use-cases, methodologies and tools
• Statistical and perceptual models of multimedia content
• Reversible data hiding
• Robust perceptual hashing
• Security issues, including attacks and counter-attacks
• Steganography and steganalysis
• Source identification
• Visual cryptography and secret image sharing

🐼 Committees

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