

# BioFor 2019

## International Workshop on Recent Advances in Digital Security: Biometrics and Forensics

September 9/10, 2019 - Genova, Italy

in conjunction with the 20th International Conference on Image Analysis and Processing (ICIAP), Trento, Italy,  
<https://event.unitn.it/iciap2019/>

### Call for Papers

#### General PC Chairs

- *Daniel Riccio (Italy)*
- *Chang-Tsun Li (Australia)*
- *Francesco Marra (Italy)*
- *Diego Gragnaniello (Italy)*

#### Program Committee:

- *Pradeep Atrey, University of Winnipeg (Canada)*
- *Mauro Barni, University of Siena (Italy)*
- *Sebastiano Battiato, University of Catania (Italy)*
- *Giulia Boato, University of Trento (Italy)*
- *Davide Cozzolino, University Federico II of Naples (Italy)*
- *Gianfranco Doretto, West Virginia University (USA)*
- *Ajay Kumar, Hong Kong Polytechnic University (China)*
- *Maria Frucci, ICAR – C.N.R., (Italy)*
- *Nadia Brancati, ICAR – C.N.R. (Italy)*
- *Emanuela Marasco, George Mason University (USA)*
- *Michele Nappi, University of Salerno (Italy)*
- *Mark Nixon, University of Southampton (UK)*
- *Marcos Ortega Hortas, University of Coruña (Spain)*
- *Hugo Proença, University of Beira Interior (Portugal)*
- *Christian Riess, University of Erlangen (Germany)*
- *Arun Ross, Michigan State University (USA)*
- *Kaushik Roy, Purdue University (USA)*
- *Taha Sencar, University of Economics and Technology (Turkey)*
- *Massimo Tistarelli, University of Sassari (Italy)*
- *Luisa Verdoliva, University Federico II of Naples (Italy)*

The International Workshop on Recent Advances in Digital Security: Biometrics and Forensics (BioFor 2019) is a satellite event of ICIAP 2019 that will be held in Trento, Italy, September 9/10, 2019. BioFor 2019 will provide a forum for researchers from universities and companies involved in the ongoing research in the fields of security, forensics and biometrics. In the following are reported some possible topics of interest:

- Anonymity & Privacy
- Applied Cryptography
- Biometrics and Soft Biometrics
- Audiovisual biometrics for multimedia forensics
- Forensic behavioural biometrics
- Biometric analysis of crime scene traces
- Communication & Physical-Layer Security
- Forensics Analysis
- Adversarial machine learning
- Deep learning
- Hardware Security
- Information-Theoretic Security
- Multimedia Content Hash
- Security of Large Networked Systems
- Steganography
- Surveillance
- Usability & Human Factors
- Watermarking & Data Hiding
- Covert Communication & Side Channel Attacks

The scientific program of BioFor 2019 will consist of one-track session with technical contributions peer-reviewed and selected by an international programme committee of leading experts in the fields. BioFor 2019 invites original previously unpublished contributions that are not submitted concurrently elsewhere. All accepted papers will be published in the LNCS Springer's proceedings and the authors of accepted papers will be invited to present their work in the form of oral presentations. All papers and presentations will be in English.

**Submission format:** Authors must follow the LNCS Springer's guidelines and technical instructions for paper preparation, as reported at the webpage. For your convenience, please consider that BioFor 2019 paper format is the same as for the ICIAP 2019 Conference. Therefore, authors can also download and use the ICIAP2019 Author Kit. Please note that the manuscript length is 8 pages maximum.

**Submission server:** paper submission can be performed by the EasyChair Conference System at the link:

<https://easychair.org/conferences/?conf=biofor2019>

**Submission deadline:** June 5, 2019

**Notification of acceptance:** July 3, 2019

**Camera-ready paper:** July 10, 2019

#### Address:

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