ICB-2018
The 11th IAPR International Conference on Biometrics
20th- 23rd February 2018, Gold Coast, Queensland, Australia

General Chairs
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Stan Li, *National Laboratory of Pattern Recognition* (China)
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Doctoral Consortium Chairs
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Special Session Chairs
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Sponsorship and Industry/Demo Chair
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Jim Wayman, *San Jose State University* (USA)
Competition Chairs
Raffaele Cappelli, *University of Bologna* (Italy)
Oleg Komogortsev, *Texas State University* (USA)
Publicity Chairs
Umapada Pal, *Indian Statistical Institute* (India)
Christian Rathgeb, *University of Salzburg* (Austria)
Area Chairs
 Face
Ioannis Kakadiaris, *University of Houston* (USA)
Gang Hua, *Stevens Institute of Technology* (USA)
Zhen Lei, *Chinese Academy of Sciences* (China)
Mayank Vatsa, *IIIT Delhi* (India)
Stefanos Zafeiriou, Imperial College London, (UK)
 Fingerprint and Hand
Jianjiang Feng, *Tsinghua University* (China)
Ajay Kumar, *Hong Kong Polytechnic University* (HK-China)
Davide Maltoni, *University of Bologna* (Italy)
 Iris and Ocular
Zhenan Sun, *Chinese Academy of Sciences* (China)
Richa Singh, *IIIT Delhi* (India)
Adam Czajka, *Warsaw University of Technology* (Poland)
 Speaker
Nicholas Evans, *Eurecom* (France)
Jesús B. Alonso, *Universidad de Las Palmas de Gran Canaria* (Spain)
Joaquín González Rodríguez, *Universidad Autónoma de Madrid* (Spain)
 Handwriting and Signature
Julian Fierrez, *Universidad Autónoma de Madrid* (Spain)
Giuseppe Pirlo, *University of Bari* (Italy)
Réjean Plamondon, *École Polytechnique de Montréal* (Canada)
 Other Biometrics and fusion
Patrizio Campisi,*University of Roma TRE* (Italy)
Josef Kittler, *University of Surrey* (UK)
Mark Nixon, *University of Southampton* (UK)
Kar-Ann Toh,*Yonsei University* (Korea)
P.C. Yuen, Hong Kong Baptist University (HK-China)
 Evaluation, Anti-Spoofing and Security
Karthik Nandakumar, *IBM Research Collaboratory* (Singapore)
Sebastian Marcel, *IDIAP* (Switzerland)
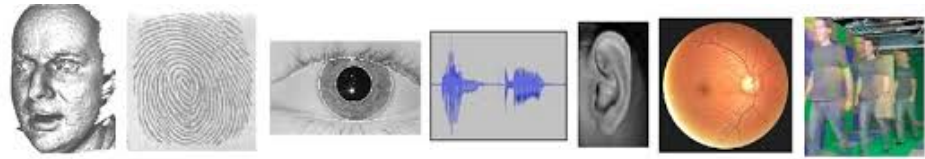Shantanu Rane, *Palo Alto Research Center* (USA)
 Forensics
Christophe Champod, *University of Lausanne* (Switzerland)
Didier Meuwly, *University of Twente* (Netherlands)
 Applications and Standards
Christoph Busch, *Gjøvik University College* (Norway)
Shengcai Liao, *Chinese Academy of Science* (China)
Jiwen Lu, *Advanced Digital Sciences Center* (Singapore)
Aythami Morales, *Universidad Autónoma de Madrid* (Spain)
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Moises Diaz, *Universidad de Las Palmas de Gran Canaria* (Spain)
Arnold Wiliem, *University of Queensland* (Australia)

FINAL CALL FOR PAPERS

The 11th IAPR International Conference on Biometrics (ICB-2018), technically co-sponsored by both IAPR (Technical Committee on Biometrics - TC4) and IEEE (Biometrics Council), is the premier forum for the presentation of new advances and research results in the fields of biometrics. In the year 2018, we are proud to present this event in one of the most beautiful places in Australia.

ICB-2018 is intended to have a broad scope. Topics of interest include, but are not limited to:

➢ **Biometric Technologies:** face, fingerprint, DNA, ear, hand, handwriting, gait, gesture, iris, ocular, handprint/footprint, vascular, voice, other modalities, multi-modalities, soft biometrics, and novel sensing technologies.

➢ **Biometric System Designs & Standards**: anti-spoofing, cancelable template and protection, encryption, large-scale identification and big data, mobile and remote biometrics, security and privacy, smart card, standardization, template selection and update.

➢ **Biometric Applications**: border and access control, civil registry, e-payment, forensics, law enforcement, health care, mobile and internet, social networking.

➢ **Biometric Evaluations**: aging effects, confidence interval estimation, databases, environment impacts, performance modeling and prediction, protocol and benchmarking, social impacts, and usability studies.

PAPER SUBMISSION

Prospective authors are invited to submit original/high quality papers. Submitted papers may not be accepted or under review else-where. All submissions must clearly articulate the novelty of the work and must report experimental results on publicly available datasets when possible. All submissions will be subjected to double blind review process. Submissions may be up to eight pages in conference format. Please visit conference web page **http://www.icb2018.org** for more details. Papers accepted and presented at ICB-2018 will be made available in *IEEE Xplore* library.

Important Dates:

• Paper Submission Due: *29 September 2017 (11:59PM Pacific)*
• Initial Review Complete: *1 November 2017*
• Rebuttal Period: *8-15 November 2017*
• Notification to Authors: *27 November 2017*
• Camera-ready Paper Submission: *15 December 2017*
• Call for Tutorials and Special Sessions Due: *1 October 2017*
• Doctoral Consortium Application: *7 November 2017*
• Decision for Doctoral Consortium: *15 November 2017*
• Conference Advance Registration: *27 November 2017*
• Tutorials: *20 February 2018*
• Main Conference dates: *21-23 February 2018*

ICB 2018 is sponsored by International Association for Pattern Recognition (IAPR), IEEE Biometrics Council, and Australian Pattern Recognition Society (APRS).