

université
de BORDEAUX

ICPRS 2027
8-11 March
Talence, France



Local Chair

Dr. Marie Beurton
LaBRI, Université de Bordeaux, FR
Prof. Jenny Benois-Pineau
LaBRI, Université de Bordeaux, FR
Prof. Akka Zemhari
LaBRI, Université de Bordeaux, FR

General Chairs

Prof. Sergio A Velastin
University Carlos III in sMadrid, ES
Dr. José Delpiano
Universidad de los Andes, CL
Dr. Cesar Astudillo
Universidad de Talca, Talca, CL

IEEE Liaison Chair

Dr. Saumya Reni
University of Westminster/IEEE, UK

Regional Chairs

Dr. Deisy Chávez
Universidad del Valle, CO
Dr. Márjory Da Costa Abreu
Sheffield-Hallam University, UK
Prof. José García-Rodríguez
Universidad de Alicante, ES
Dr. Gustavo Fernández
Austrian Institute of Technology, AT
Prof. Wilson Rivera
Universidad de Puerto Rico, Puerto Rico
Dr. Matilde Santos
Universidad Complutense de Madrid, ES
Dr. Vinay Kumar Venkataramana
IVIS Labs, IN
Prof. Qiao Wang
Southeast University, PRC
Prof. M. Haroon Yousaf
University Eng. & Tech. Taxila, PK



The **16th International Conference on Pattern Recognition Systems (ICPRS-27)** is an annual international event that follows ICPRS-25, ICPRS-24, ICPRS-23, ICPRS-22, ICPRS-21, ICPRS-19, ICPRS-18, ICPRS-17 and ICPRS-16, a continuation of the successful Chilean Conference on Pattern Recognition that reached its 6th edition in 2014. In 2027 it is organised by **LaBRI** at the **Université de Bordeaux** (France) and the **Chilean Association for Pattern Recognition (ACHiRP)**, a member of the IAPR), endorsed by the **IAPR** and expected to be sponsored by the **IEEE**. As per previous years, papers deemed to be of the required standard AND presented at the conference, are planned to be published by the IEEE and indexed in IEEE Xplore. **Please note that the publishers might reject papers which are too similar to previous publications, even if the work is presented at the conference.** All paper submissions need to be submitted via ConfTool to be peer-reviewed (double-blind) by an international panel of experts. For more information, please see <http://www.icprs.org>. There will be a good set of keynote talks. ICPRS 2027 is planned to be a **100% in person**. There is also a special "Student Paper" category for papers whose main author is a registered student at the time of submission.

Call for Papers

Prospective authors are invited to submit papers describing novel and previously unpublished results on topics including, but not limited to:

- Artificial Intelligence Techniques in Pattern Recognition
- Bioinformatics Clustering
- Biometrics (including face recognition)
- Computer Vision
- Data Mining and Big Data
- Dataset: a new public dataset and baseline
- Deep Learning and Neural Networks for Pattern Recognition
- Document Processing and Recognition
- Fuzzy and Hybrid Techniques in PR
- High Performance Computing for Pattern Recognition
- Image Processing and Analysis
- Kernel Machines
- Mathematical Morphology
- Mathematical Theory of Pattern Recognition
- Medical Image Processing and Analysis
- Natural Language Processing and Recognition
- Object Detection, Tracking and Recognition
- Pattern Recognition Principles
- Pattern Recognition for optimization
- Real Systems, Applications and Case Studies of Pattern Recognition (e.g. health, environment, weather prediction, natural disasters, transportation, etc.)
- Robotics
- Remote Sensing
- Shape and Texture Analysis
- Signal Processing and Analysis
- Social Media and HCI
- Signal Processing and Analysis
- Statistical Pattern Recognition
- Syntactical and Structural Pattern Recognition
- Time series prediction
- Voice and Speech Recognition

Key Dates:

Submission Deadline: 25th October 2026 (up to 6 pages+1 page references)
Notification of acceptance: 28th December 2026
Camera-ready papers: 20th January 2027