

# Université de BORDEAUX

## ICPRS 2027 8-11 March Talence, France



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The 16<sup>th</sup> 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 6<sup>th</sup> 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Prospective authors are invited to submit papers describing novel and previously unpublished results on topics including, but not limited to: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:	25 <sup>th</sup> October 2026 (up to 6 pages+1 page references)
Notification of acceptance:	28 <sup>th</sup> December 2026
Camera-ready papers:	20 <sup>th</sup> January 2027

