

October 25-27, 2024 | Tianjin, China

2024 13th International Conference on Computing and Pattern Recognition (ICCPR 2024), sponsored by Tianjiong University and endorsed by International Association of Pattern Recognition (IAPR) is going to be held in Tianjin, China during October 25-27, 2024. The main objective is to create an effective platform for researchers and technical experts to share recent ideas, innovations and problem-solving techniques in the vast areas of Computing and Pattern Recognition. It will be a great opportunity for both research and industrial communities to meet, discuss and share their research outcomes. The conference papers of ICCPR have published the conference proceedings by ACM, indexed by EI Compendex and Sopus since 2018.

### Publication and Indexing

1. Conference Proceedings by ACM (ISBN: 979-8-4007-1748-2), archived in ACM Digital Library, indexed by **Ei Compendex** and **Scopus**, reviewed by CPCI.
2. Journal of Advances in Information Technology (ISSN: 1798-2340; CiteScore: 2.4): indexed by **ESCI**, **Scopus**, Google Scholar, CNKI, etc.
3. International Journal of Machine Learning (IJML) (E-ISSN: 2972-368X), which will be indexed by **Inspec (IET)**, Google Scholar, ProQuest, CNKI.

### Topics (include but not limited to)

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|----------|--|
| Track 1  | Computer Vision and Image Processing: Image segmentation and annotation, Object detection and recognition                                    |
| Track 2  | Pattern Recognition and Data Mining: Pattern classification and clustering, Feature selection and dimensionality reduction                   |
| Track 3  | Machine Learning and Deep Learning: Machine learning algorithms and methods, Deep learning models and architectures                          |
| Track 4  | Natural Language Processing and Text Analysis: Language models and semantic representation, Machine translation and cross-lingual processing |
| Track 5  | Human-Computer Interaction and Intelligent Systems: Multimodal interaction and affective computing, Virtual reality and augmented reality    |
| Track 6  | Data Analysis and Big Data: Data preprocessing and cleansing, Large-scale data analysis and processing                                       |
| Track 7  | Face Recognition and Biometrics: Face detection and recognition, Biometric identification and authentication                                 |
| Track 8  | Time Series Analysis and Forecasting: Time series modeling and analysis, Time series forecasting and trend analysis                          |
| Track 9  | Reinforcement Learning and Adaptive Control: Model-based reinforcement learning, Model-free reinforcement learning                           |
| Track 10 | Media Analysis and Content Understanding: Video content analysis and understanding, Audio signal processing and music analysis               |

For more information please visit: <https://iccpr.org/cfp.html>

### Call for Special Session

Special Sessions proposals submission deadline: **Aug. 30, 2024**

Contact email: [iccpr@cbees.net](mailto:iccpr@cbees.net)

For more information please visit: <http://iccpr.org/special.html>

### Important Dates

Submission Deadline  
Before Aug. 05, 2024

Notification Date  
Aug. 25, 2024

Registration Deadline  
Before Sept. 15, 2024

### Award

1. Best Paper Award
2. Best Oral Presentation Award
3. Best Poster Presentation Award

### Submission Methods

Submission Methods: <http://confsys-.icinf.org/submit/iccpr2024>  
E-mail: [iccpr@cbees.net](mailto:iccpr@cbees.net)



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