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# **Preliminary Call for Papers**

# 6th Asian Conference on Pattern Recognition (ACPR 2021)

9~12 November 2021, ICC Jeju, South Korea

www.acpr2021.org

We are pleased to host the 6th Asian Conference on Pattern Recognition (ACPR2021) taking place in Jeju Island, South Korea from November 9th to November 12th, 2021. The conference will be held in a hybrid format allowing for both on-site or virtual participation (pending the COVID19 travel situation, it may switch to a virtual-only format).

ACPR 2021 solicits high-quality original research for publication in its main conference and colocated workshops. All accepted papers will be published in Springer's Lecture Notes in Computer Science (LNCS) and indexed by ISI, Scopus, EI, Google Scholar, DBLP, etc. Topics of interest include all aspects of pattern recognition:

# **Pattern Recognition and Machine Learning**

- Artificial neural networks
- Dimensionality reduction
- Classification and clustering
- Support vector machines and kernel methods
- Structural pattern recognition
- Deep learning and reinforcement learning
- Transfer learning

# **Signal Processing**

- Signal and image processing
- Audio and acoustic processing and analysis
- Spoken language processing
- Texture and color analysis
- Enhancement and restoration
- Biomedical signal analysis
- Brain-computer interface

# **Computer Vision and Robot Vision**

- Biologically motivated vision
- Physics-based vision
- Computational photography
- 3D vision
- Motion analysis and tracking
- · Object detection and recognition
- Scene understanding

# **Media Processing and Interaction**

- Surveillance and security
- Mixed and augmented reality
- Human computer interaction
- Handwriting recognition
- Document understanding
- Biometric systems
- Multimedia analysis and retrieval

# **Paper Submissions and Guidelines**

Full papers must be accompanied by an abstract summarizing the contribution the paper makes to the field. Full papers are limited to 14 pages in LNCS format. All papers will be peer reviewed single-blind

Paper templates will be provided and the submission site will be open soon.

# **Important Dates and Deadlines**

Submission Site Open: 10 April 2021 Submission Deadline: 10 June 2021 Notification to Authors: 10 August 2021 Camera-ready Submission: 10 September 2021 Conference Dates: 09-12 November 2021

Website: www.acpr2021.org

Contact: acpr.korea@gmail.com