Call for Papers
The 6th Asian Conference on Pattern Recognition (ACPR 2021)

9-12 November 2021, ICC Jeju, South Korea

Steering Committee
Seong-Whan Lee (Korea)
Cheng-Lin Liu (China)
Umapada Pal (India)
Tieniu Tan (China)
Yasushi Yagi (Japan)

General Chairs
Seong-Whan Lee (Korea Univ., Korea)
Cheng-Lin Liu (CASIA, China)
Yasushi Yagi (Osaka Univ., Japan)

Program Chairs
Qingshan Liu (Nanjing Univ. of Info Sci. & Tech., China)
Hajime Nagahara (Osaka Univ., Japan)
Christian Wallraven (Korea Univ., Korea)

Publication Chairs
Unsang Park (Sogang Univ., Korea)
Wei Xiong (Institute for Infocomm Research, Singapore)

Publicity Chairs
Jean-Marc Ogier (Univ. Larochelle, France)
Umapada Pal (ISI, India)
Richard Zannibi (RIT, USA)

Workshop Chairs
Soo-Hyung Kim (Chonnam Nat'l Univ., Korea)
Byoungchul Ko (Keimyung Univ., Korea)
Zhaoxiang Zhang (CASIA, China)

Tutorial Chairs
Chang D. Yoo (KAIST, Korea)
Jingdong Wang (Microsoft Research Asia, China)

Exhibition/Demo Chairs
Sung Chan Jun (GIST, Korea)
Dong Gyu Lee (Kyungpook Nat'l Univ., Korea)

Sponsorship Chair
Jaesik Choi (KAIST, Korea)

Finance Chair
Wonzoo Chung (Korea Univ., Korea)

Local Organizing Chairs
Tae-Eui Kam (Korea Univ., Korea)
Sungjoon Choi (Korea Univ., Korea)

Webmaster
Ji-hyun Lee (Korea Univ., Korea)

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 co-located 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
- 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. **The submission site opens at https://easychair.org/conferences/?conf=acpr2021**

Important Dates and Deadlines
Abstract Submission: 15 July 2021
Full Paper Submission: 15 July 2021
Notification to Authors: 25 August 2021
Camera-ready Submission: 30 September 2021
Conference Dates: 09-12 November 2021

Website: www.acpr2021.org

Contact: acpr.korea@gmail.com