

IVPAI2020

2020 3rd International conference on Image, Video Processing and Artificial Intelligence

www.ivpai.org

August 21-23, 2020

Shanghai | China



Call for Papers

The 2020 3rd International conference on Image, Video Processing and Artificial Intelligence (IVPAI2020) will be held on August 21-23, 2020 in Shanghai, China. IVPAI is organized by [Shanghai Advanced Research Institute, Chinese Academy of Sciences](#). It is to bring together innovative academics and industrial experts in the field of image, video processing and artificial intelligence to a common forum. IVPAI2018 and IVPAI2019 have been held successfully in Shanghai. *Sincerely welcome your participation!*

Calling for papers/ abstracts/ sponsors/ TPC members

Topics (not limited to)

Image, Signal and Video Processing

Audio and acoustic processing
Medical image and signal analysis
Face recognition
Multimedia Systems and Applications
Image compression, coding
Visual computing and graphics
Image and Video Analysis
3D Processing
Digital Signal and Image Processing
Computer animation
Signal processing techniques

Pattern Recognition and Machine Learning

Machine learning and data mining
Artificial neural networks
Classification and clustering
Symbolic learning
Deep learning
Machine learning
Computer Vision
Vision sensors
Biologically motivated vision
Image based modeling
2D/3D object detection and recognition

Data Science &

Artificial Intelligence Application

Knowledge Engineering
Computational intelligence
Intelligent control
Big data and Data mining
Distributed and parallel learning
Human Computer Interaction
Fuzzy Systems and Control
Soft Computing
Graphics algorithms
Natural language processing

Important Date

Submission Deadline: June 16
Notification Date: June 30
Registration Deadline: July 7
Camera Ready: August 10
Conference Date: August 21-23

Publication

Selected papers will be published by SPIE, which will be included in **SPIE Digital Library**.
Indexed by:
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Contact

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