

Fourth international conference on Image Processing Applications and System

IPAS 2020

December 16-18 2020, Genova, Italy

Call for PAPERS

General Chairs:

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Conference Topics:

- Image and Video Processing Theory
- Image and video analysis and interpretation
- Vision for Robotics
- Speech Processing
- Computer Vision Theory Deep Learning
- Artificial Intelligence
- Convolutional Neural Networks.
- Vision for Web Applications
- Medical Image Processing and Computer Aided Diagnosis
- Human Focused Analysis
- 3D Computer Vision
- Object Recognition
- Ontology based Image Representation & Processing
- Remote Sensing and Signal Processing
- Pattern recognition methods
- Image processing and Big Data
- Image Processing for Cyber Security
- Signal Processing for Smart Systems
- Signal Processing Implementation
- Image Processing Theory and Methods
- Real Time Image Processing Categorization, Indexing
- Content Based Image Retrieval
- Image Segmentation
- Large Scale Methods Motion and Tracking
- Data Selection
- Hardware Implementation & Co-design
- Possibility Theory and Decision Making
- FPGA Reconfigurable Systems

Call for Tutorials — Tutorials at ICASSP form an important part of the program, giving attendees the opportunity to learn about current research areas that are of growing interest to the signal processing community. Therefore, the tutorials should be prepared and presented to a wide audience. Prospective presenters may discuss their proposals with one of the tutorial chairs before the submission.

Call for Special Sessions — The program for ICASSP 2020 will include Special Sessions that complement the main program in line with the theme of the conference. Please refer to the conference webpage for information about Special Session proposals and submissions.

Call for Exhibitors and Sponsors — ICASSP offers exhibitors and companies an opportunity to showcase their products and innovative solutions during the event in Barcelona. Please check the conference webpage for information about signing up to become an exhibitor or sponsor at ICASSP.

IMPORTANT DATES

Paper Submissions	April 10, 2020
Special Session Proposals	March 9, 2020
Special Session Acceptance	March 23, 2020
Tutorials Proposals	March 9 2020
Tutorial Acceptance	April 9, 2020
Paper Acceptance	August 9 2020
Camera ready paper submission	September 9 2020
Author registration	September 9 2020