

ICASSP2020  
Barcelona

ICASSP 2020

May 4-8, 2020, Barcelona, Spain

CALL FOR PAPERS

Signal Processing: from sensors and data to information

#### General Chairs

Ana I. Pérez Neira, ES  
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#### ICASSP to ICASSP Liaison

Patrick A. Naylor, UK

#### Conference Topics

- ✓ Audio and Acoustic Signal Processing
- ✓ Biomedical Signal and Image Processing
- ✓ Compressive Sensing, Sampling, and Dictionary Learning
- ✓ Design and Implementation of Signal Processing
- ✓ Financial Signal Processing
- ✓ Graph Theory and Signal Processing
- ✓ Image, Video and Multidimensional
- ✓ Industrial Signal Processing
- ✓ Information Forensics and Security
- ✓ Internet of Things & RFID
- ✓ Machine Learning for Signal Processing
- ✓ Multimedia Signal Processing
- ✓ Quantum Signal Processing
- ✓ Remote Sensing and Signal Processing
- ✓ Sensor Array & Multichannel Signal Processing
- ✓ Signal Processing for Big Data
- ✓ Speech Processing
- ✓ Signal Processing for Communication and Networking
- ✓ Signal Processing for Cyber Security
- ✓ Signal Processing for Education
- ✓ Signal Processing for Smart Systems
- ✓ Signal Processing Implementation
- ✓ Signal Processing Theory and Methods
- ✓ Spoken language processing

**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.

**Signal Processing Letters** — Authors of IEEE Signal Processing Letters (SPL) papers will have the opportunity to present their work at ICASSP 2020, subject to space availability and approval by the Technical Program Chairs. SPL papers published between October 28, 2018 and October 27, 2019 are eligible for presentation at ICASSP 2020. The SPL papers presented at ICASSP will neither be reviewed nor included in the proceedings.

### IMPORTANT DATES

Special Session Proposals	August 12, 2019
Special Session Acceptance	September 9, 2019
Tutorials Proposals	October 14, 2019
Paper Submissions	October 21, 2019
Tutorial Acceptance	November 18, 2019
Signal Processing Letters Due	January 13, 2020
Paper Acceptance	January 24, 2020
Final Paper	February 13, 2020
Author Registration	February 13, 2020