



ICASSP 2020

May 4 — 8, 2020, Barcelona, Spain

CALL FOR PAPERS

www.2020.ieeeicassp.org

Signal Processing: from Sensors to Information, at the Heart of Data Science

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ICASSP to ICASSP Liaison

Patrick A. Naylor, UK

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David Miller, US

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 Journal and Letter papers will have the opportunity to present their work at ICASSP 2020, subject to space availability and approval by the Technical Program Chairs. Only papers published between October 22, 2018 and October 21, 2019 are eligible for presentation at ICASSP 2020. The papers presented at ICASSP will neither be reviewed nor included in the proceedings for IEEE Explorer.

Open Preview — Open Preview allows conference proceedings to be available in the IEEE Xplore Digital Library, free of charge, to all customers, **30 days** prior to the conference start date, through the conference end date.

IMPORTANT DATES

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| 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 |
| Journal Papers and Letters Due | January 13, 2020 |
| Paper Acceptance | January 24, 2020 |
| Final Paper | February 13, 2020 |
| Author Registration | February 13, 2020 |
| Open Preview | April 9 — May 8, 2020 |
| Show & Tell Proposals | March 9, 2020 |

