



# THE IEEE INTERNATIONAL CONFERENCE ON IMAGE PROCESSING



14-17 SEPTEMBER 2025

*Imaging in the Age of GenAI*

## CALL FOR PAPERS

The **2025 IEEE International Conference on Image Processing (ICIP)** will take place in Anchorage, Alaska, USA, one of the most fascinating hidden gems of North America. ICIP 2025, a flagship conference of the IEEE Signal Processing Society, explores the latest technical innovations in image processing and covers cutting-edge topics involving computer vision.

**Authors are encouraged to take note of the new conference initiatives, below, when preparing submissions.**

- Options to submit longer in-depth papers - ICIP track extended to five pages + one page for references, submission of ICIP papers of up to eight pages + one page for references to the Open Journal of Signal Processing, and presentation options for previously accepted journal papers
- Spotlight Oral Sessions highlighting top papers with exceptional maturity and/or novelty
- Top accepted papers with exceptional maturity and/or novelty as determined by the program committee, will be invited to submit extended versions of their papers for expedited review in select SPS journals
- Rigorous review process using double-anonymous review and an author rebuttal period
- Expanded scope through satellite workshops and special sessions

The ICIP program will feature insightful short courses and tutorials, engaging exhibits and demonstrations, workshops by leading tech companies, career development opportunities, and networking events for practicing engineers, aspiring students, and young entrepreneurs.

**ICIP 2025 offers several ways for authors to present their latest research:**

1. **Submit a conference paper** - Up to five pages for technical content and one optional sixth page containing only references. To maximize visibility and impact, accepted papers will be submitted for inclusion in the IEEE Xplore® digital library and will be freely accessible and downloadable by all, in final format, beginning one month prior to the conference and through the conference end date (Open Preview). Top papers will be highlighted in Spotlight Oral Sessions. Some top accepted papers with exceptional maturity and/or novelty as determined by the program committee, will be invited to submit extended versions of their papers for expedited review in select SPS journals.
2. **Submit a journal paper to the IEEE Open Journal of Signal Processing (OJ-SP)** - Submit a "short paper" (up to eight pages of technical content and one page for references) for publication in the IEEE Open Journal of Signal Processing (OJ-SP), the completely open-access journal of the SPS, instead of in the conference proceedings. Papers submitted to OJ-SP prior to the advertised submission deadline that are designated as being intended for presentation at the conference will receive expedited review to ensure that a decision is available in time for inclusion in the conference program. The article processing charge (APC) for open access publication is paid after acceptance.
3. **Present an accepted or published SPS journal paper** - Authors who have published a paper in an eligible journal within the last year may submit an SPS Journal Paper Presentation Request to present the paper at the conference. See eligibility requirements on the ICIP 2025 website.

**Organizing  
Committee**

**General Chair:** Saif alZahir

**Co-General Chairs:** Kenrick Mock, Fabrice Labeau

**Technical Program Chairs:** Frederic Dufaux, Z. Jane Wang

**Finance Chair:** Sohail Dianat

VISIT: **2025.IEEEICIP.ORG**  
FOR MORE DETAILS





## CALL FOR PAPERS

### TOPICS OF INTEREST

included, but not limited to:

- Sensing, Representation, Modeling, & Registration
- Synthesis, Rendering, & Visualization
- Texture Image Representation & Classification
- Computational Imaging
- Restoration & Enhancement
- Filtering & Multi-resolution Processing
- Compression, Coding, & Transmission
- Color, Multi-spectral, & Hyper-spectral Imaging
- Image & Video Interpretation & Understanding
- Document Analysis & Processing
- Stereoscopic, Multi-view, & 3D Processing Image & Video Quality Models
- Motion Estimation, Registration, & Fusion

### IMPORTANT DATES

Special Session Proposal Deadline	18 December 2024
Special Session Proposal Acceptance Notification	6 January 2025
Tutorial & Grand Challenge Proposal Deadline	8 January 2025
Regular & Special Session Paper Submission Deadline (6 pages Inclusive)	22 January 2025 <b>5 February 2025</b>
Open Journal of Signal Processing Paper Submission Deadline (9 Pages)	22 January 2025- <b>5 February 2025*</b>
Satellite Workshop Proposals Due	5 February 2025
Notification of Satellite Workshop Acceptance	12 February 2025
Tutorial & Grand Challenge Acceptance Notification	26 February 2025
Reviews Made Available to Authors	16 April 2025 <b>23 April 2025</b>
Author Rebuttal Deadline	30 April 2025
Regular Paper Acceptance Notification (6 pages)	20 May 2025
Journal Track Paper Acceptance Notification (9 pages)	20 May 2025
Workshop Paper Submission Deadline	28 May 2025
Journal Presentation Request Deadline	28 May 2025
Final Regular Paper Submission Deadline	28 May 2025
Journal Presentation Request Notification	4 June 2025
Workshop Paper Acceptance Notification	25 June 2025
Final Workshop Paper Submission Deadline	2 July 2025
Author Registration Deadline	16 July 2025

*\*While we will make a best effort to complete review in time for inclusion in the ICIP program for all submissions, we cannot guarantee this for submission past the original OJSP deadline.*

- Deep Learning for Images & Videos
- Learning with Limited Labels
- Image & Video Analysis
- Detection, Recognition, Retrieval, & Classification
- Biometrics, Forensics, & Security
- Image Processing for Public Health & Safety
- Biomedical & Biological Image Processing
- Trustworthy AI
- Explainable AI
- AI-Powered Image & Video Processing
- Emerging Applications & Systems
- Datasets and Benchmarks



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