

CALL FOR PAPERS

IMAGING AND MULTIMEDIA ANALYTICS IN A WEB AND MOBILE WORLD 2020**CONFERENCE HOT TOPICS**

Submissions that address multimedia aspects in:

- Deep learning for imaging
- HDR imaging and displays
- HMI (human machine interface)
- Medical/diagnostic imaging

AWARD

- Best Paper Award

CONFERENCE TOPICS ONGOING*

- Image, video, and multimedia analytics: deep learning; object tracking; face detection and recognition
- Social networks: use of image/videos, web-based testing, ground-truth data collection (crowd-sourcing)
- Mobile computing, services, and applications: search, sharing, indexing, and retrieval
- Mobile healthcare
- Internet of Things: for smart home and smart office applications
- Online photo services
- Image Aesthetics
- Web content creation, repurposing, analysis, and representation

* See conference webpage for detailed listing of subtopics

ABOUT THE SYMPOSIUM

A week of imaging science events allowing you to expand your knowledge and network, including:

- Short courses taught by international experts
- 17 conferences—from Autonomous Vehicles to VR to Image Quality
- Opportunities for Students and Young Professionals
- 3 engaging Plenary Talks
- Joint sessions to increase knowledge across areas
- 3D Theater, Demonstration Session, Exhibition, Receptions, and more

CONFERENCE WEBSITE

A complete list of conference topics and details for submission is found on the conference webpage: bit.ly/EI2020_IMAWM

SUBMISSION OPTIONS

Presentation + proceedings paper: Submit a 500-word structured abstract with optional figures (template provided). Accepted authors write 4-6 page paper for inclusion in the Open Access conference proceedings.

Presentation-only: Submit a 500-word short abstract. Accepted authors present work, but do not write a proceedings paper.

Journal-first paper: Submit a full, journal-ready paper, for Open Access publication in the selected journal (provides journal citation) and inclusion in the conference proceedings. Authors present their papers at EI. Select either the *Journal of Imaging Science and Technology* (JIST) or *Journal of Perceptual Imaging* (JPI).

SUBMISSION DEADLINES

Early decision: 15 July 2019

JIST- /JPI-first: 15 July 2019

Regular submission: 30 September 2019

FINAL PROCEEDINGS MANUSCRIPT DEADLINE

Typical length: 4-6 pages

- **FastTrack viewing** (available online at EI): 25 November 2019
- **Post-EI viewing:** 10 February 2020

To register or learn more, visit
www.ElectronicImaging.org

