



2024

# International Conference on Image Processing Theory, Tools & Applications



October 14-17, 2024, Rabat, Morocco  
<http://www.ipta-conference.com/ipta24>

## Call for Papers

### General Chairs:

Aladine Chetouani (France)  
 Mohammed El Hassouni (Morocco)

### Program Chairs:

Rachid Jennane (France)  
 Abdallah Adib (Morocco)

### Program Co-Chairs:

William Puech (France)  
 Dionysis Goularas (Turkey)

### Web Chairs:

Hicham Laanaya (Morocco)  
 Alessandro Bruno (Italy)

### Invited Speakers & Tutorials Chairs:

Jenny Benois-Pineau (France)  
 Federica Battisti (Italy)  
 Mohammed Rziza (Morocco)

### Special Sessions Chairs:

Lucas Krasula (USA)  
 Lahoucine Ballihi (Morocco)  
 Mourad Oussalah (Finland)

### Publication Chairs:

Ahmed Drissi El Maliani (Morocco)

### Publicity Chairs:

Irene Viola (Netherlands)  
 Jing Li (China)  
 Anass Nouri (Morocco)

### Organization Members:

Aladine Chetouani (France)  
 Dounia Lotfi (Morocco)  
 Faissal Ouardi (Morocco)  
 Marouane Tliba (France)  
 Yahya Benkaouz (Morocco)  
 Ghizlane Orhanou (Morocco)  
 Mohamed Amine Kerkouri (France)  
 Khadija Rhoulami (Morocco)  
 Mohamed Elhaziti (Morocco)

The 13th International Conference on Image Processing Theory, Tools and Applications (IPTA 2024) will be held on October 14-17, 2024, in Rabat, the Capital of Morocco.

The conference is expected to provide researchers around the world the opportunity to interact and present their latest advanced research in the areas of image and video processing. The topics of interest for IPTA 2024 include, but are not limited to:

- Image formation, scanning, display and printing;
- Image and video processing, coding and compression;
- Pattern recognition: detection, clustering, indexing, classification and fusion;
- Perceptual analysis of visual content;
- Image forensics and security;
- Machine/Deep Learning;
- Virtual and augmented reality
- Artificial Intelligence for image/video and computer vision
- Applications: Medical imaging, remote sensing, biometrics, affective computing, video surveillance, robotic vision, document analysis, event and gesture recognition.

### IMPORTANT DATES:

- Submission Deadline: May 31, 2024
- Notification of Acceptance: June 30, 2024
- Final Paper Submission: July 15, 2024
- Early Registration Deadline: July 15, 2024

### PAPER SUBMISSION:

Authors are invited to submit their papers describing original contributions (6 pages max) through the conference's online submission site:

<https://cmt3.research.microsoft.com/IPTA2024>.

### PUBLICATION:

Accepted papers will be published and indexed by IEEE Xplore under an ISBN reference. They will be also indexed by Thomson Reuters Conference Proceedings Citation Index (ISI), Scopus and dblp Computer Science Bibliography.

### KEYNOTE SPEAKERS:

