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**Call for papers**

The 12th European Workshop on Visual Information Processing (EUVIP 2024) [https://www.euvip2024.org/](https://www.euvip2024.org/) will be held on 8th-11th September 2024, in Geneva, Switzerland. The first day will be dedicated to (one-day) tutorials. The workshop will bring together leading experts from academia and industry interested in visual information processing, its applications and performance assessment for all types of visual modalities. The program will feature lecture, poster, and plenary sessions, as well as special sessions and tutorials.

**Topics of interest include, but are not limited to:**

**Modalities:**
- Medical imaging (PET/, SPECT, CT, MRI, US, optical)
- Multimodality medical imaging (PET/CT, SPECT/CT, PET/MRI, PET/optical, ...)
- Conventional image and video
- Stereoscopic, multi-view and 360° image and video
- Light fields, point clouds, meshes and hography
- Multi-spectral and hyper-spectral imaging

**Visual information processing tasks:**
- Quantitative medical imaging, image reconstruction, analysis, and processing
- Sensing, representation, modelling, and registration
- Computational vision modelling and processing
- Perceptual-based processing
- Deep learning-based visual information processing
- Restoration, denoising and enhancement
- Detection, recognition, retrieval, and classification
- Coding and transmission
- Analysis and understanding
- Synthesis, rendering and visualization
- Distributed visual information processing

**Performance assessment:**
- Subjective and objective image quality
- Multimodal image quality
- Quality of experience
- Task-based performance
- Immersive experiences
- Emerging performance assessment methods

**Applications, services, architectures, and systems:**
- Biometrics, forensics, trust, and security
- Augmented and virtual reality
- Gaming and broadcasting
- Medical, education, cultural and industry
- Drones and autonomous vehicles
- Cloud-based and distributed architectures and systems
- Emerging applications, services, architectures, and systems

Prospective authors are invited to submit full-length papers, with a maximum of 6 pages of technical content, figures, and references, through the submission system (CMT). Submitted papers will undergo a double-blind review process and so the authors affiliations and names should not be included or disclosed. Accepted papers will be presented in lecture or poster session. Regular papers presented at the conference will be included in the workshop proceedings. As in previous editions, the committee will request publication of accepted papers in the IEEE Xplore database.

**IMPORTANT DATES**

- **Special Session Proposals:** 1st April, 2024
- **Special Session Notifications:** 7th April, 2024
- **Tutorial Proposals:** 1st April, 2024
- **Tutorial Notifications:** 7th April, 2024
- **Paper Submissions:** 7th May, 2024
- **Paper Notifications:** 15th June, 2024
- **Project Dissemination/Industry demos Submissions:** 30th June, 2024
- **Camera Ready Submissions:** 30th June, 2024
- **Industry Demo Submissions:** 30th June, 2024