

THE 10TH PACIFIC-RIM SYMPOSIUM ON IMAGE AND VIDEO TECHNOLOGY

25-28 November 2022

www.psivt.org/psivt2022

The 10th Pacific-Rim Symposium on Image and Video Technology (PSIVT2022) will be held online. The PSIVT is a premier level biennial series of symposia that aims to provide a forum for researchers and practitioners in the Pacific Rim and around the world who are involving in contributing to theoretical advances or practical implementations in image and video technology. The PSIVT has been held 9 times. It is a highly referenced conference that provides authors with useful feedbacks. Submissions are invited on significant, original, and previously unpublished research on all aspects of image and video technology. All papers will receive mindful and rigorous reviews.

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Publication Chairs

Xiaonan Wang, NUS, Singapore Lihong Zheng, CSU, Australia

Local Arrangement Chair

Shaohui Foong, SUTD, Singapore

Important Dates

Paper Submission: 31 May 2022 Notification of Acceptance: 31 July 2022 Final Camera-Ready Manuscript: 31 Aug 2022 Registration: 31 Aug 2022





Topics:

PSIVT 2022 is seeking high quality submissions in the broad field of image and video technology. The topics of interests include, but are not limited to the following:

- Imaging and Graphics Hardware and Visualization
- 2. Image/Video Coding and Transmission
- 3. Image/Video Processing and Analysis
- 4. Image/Video Retrieval and Scene Understanding
- 5. Applications of Image and Video Technology
- 6. Biomedical Image Processing and Analysis.
- 7. Biometrics and Image Forensics
- 8. Computational Photography and Arts
- 9. Computer and Robot Vision.
- 10. Pattern Recognition.
- 11. Video Surveillance

- 12. 3D Point Cloud Processing
- 13. Adversarial Images and Anti-Attacking
- 14. Artificial Intelligence in image and video processing
- 15. AI based image/video processing for dynamic scene understanding
- 16. AI based image/video processing for autonomous vehicles
- 17. Others

Other information: All papers of the past PSIVT conferences have EI-indexed already. The papers of PSIVT 2022 will be published as LNCS and will be EI-indexed and the extension version of the selected papers may be published on the special issue of a journal.

PSIVT 2022 review is a double-blind process, i.e. authors do not know the names of the reviewers of their papers and reviewers do not know the names of the authors. Authors are advised not to reveal their identity in the paper, especially when self-citing previous work and experimental data. A paper failing to observe the double-blind policy will be rejected without a review.

(Notice: Papers must comply with the PSIVT 2022 proceedings' style (i.e., LNCS format), and have a maximum length of 14 pages. Papers that exceed 14 pages will be rejected prior to being reviewed. All submissions will be handled electronically via the conference's submission site. Indicating the required information in the e-mail when you submit the manuscript to PSIVT.)

Contact: Please contact E-mail: <u>psivt_2022@outlook.com</u> for any questions, or visit conference website http://www.psivt.org/psivt2022 for more information.





