IJIVCNZ2022

IVCNZ 2022 Image and Vision Computing New Zealand

The 37th International Conference on Image and Vision Computing New Zealand (IVCNZ 2022) will be held both online and onsite on Nov 23-24, 2022, in Auckland, New Zealand.

Image and Vision Computing New Zealand is New Zealand's premier academic conference on all aspects of computer vision, image processing, computer graphics, virtual and augmented reality, visualization, and HCI applications related to these fields.

Relevant topics include, but are not limited to:

Artificial intelligence approaches to computer vision

Augmented and virtual reality

Automated visual surveillance

Biomedical imaging and visualization

Biologically inspired vision systems

Biometrics

Calibration techniques

Computer graphics

Face recognition

Feature detection and extraction

Geometric modelling

Graph matching

Image analysis and understanding

Image and video enhancement

Image based rendering

Image compression and coding

Machine vision applications

Medical imaging applications

Motion tracking and analysis

Motion synthesis and control

Multimedia information retrieval

Novel algorithms or techniques

Object recognition

Pattern recognition and classification

Reconstruction techniques

Rendering and scientific visualization

Scientific visualization

Security image processing

Shape recovery from multiple images

Sonar and acoustical imaging

Stereo image analysis

Website: https://ivcnz2022.aut.ac.nz/

Important Dates

Paper submissions Notification of acceptance Camera ready papers due Conference dates

Contact

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