

IVCNZ 2015

IVCNZ 2015 Image and Vision Computing New Zealand

The 30th International Conference on Image and Vision Computing New Zealand (IVCNZ 2015) will be held between the 23th and the 24th of November 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	Image compression and coding
Augmented and virtual reality	Machine vision applications
Automated visual surveillance	Medical imaging applications
Biomedical imaging and visualization	Motion tracking and analysis
Biologically inspired vision systems	Motion synthesis and control
Biometrics	Multimedia information retrieval
Calibration techniques	Novel algorithms or techniques
Computer graphics	Object recognition
Face recognition	Pattern recognition and classification
Feature detection and extraction	Reconstruction techniques
Geometric modelling	Rendering and scientific visualization
Graph matching	Scientific visualization
Image analysis and understanding	Security image processing
Image and video enhancement	Shape recovery from multiple images
Image based rendering	Sonar and acoustical imaging
	Stereo image analysis

The proceedings will be published in IEEE Xplore.

Website: <https://ivcnz2015.aut.ac.nz/>

Important Dates

Paper submissions	Oct 9
Notification of acceptance	Oct 23
Camera ready papers due	Nov 6
Conference	Nov 23–24

Contact

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