

# ICRMV 2018

August 11-13, 2018 in Chengdu, China

Submission Deadline

May 15, 2018

## 2018 3rd International Conference on Robotics and Machine Vision

<http://www.icrmv.org>

[icrmv@academic.net](mailto:icrmv@academic.net)

### Topics

Robot control    Mobile robotics    Mobile sensor networks    Dexterous manipulation  
Micro robots and micro-manipulation    Search, rescue and field robotics  
Robot sensing and data fusion    Medical robots and bio-robotics    Human centered systems  
Space and underwater robots    Tele-robotics    Visual servoing    Learning in vision  
Image/video analysis    Human-computer interaction    Robotic Kinematics    Robotics  
Robotic drives    Robotics structures    Scene analysis    Modeling and identification  
Pattern recognition    Robotics and Artificial Intelligence    Biomedical Image analysis  
Mechanism design and applications    Robotic    Activity/behaviour recognition  
Automation and Control    Perception systems    Localization, navigation and mapping  
Tracking and surveillance    Biometrics    Feature extraction, grouping and segmentation

### Co-Sponsored by



## Proceedings

Accepted papers after proper registration and presentation will be collected in the conference proceedings, and to be submitted for indexing by Scopus, Ei Compendex, Web of Science (CPCI).

ICRMV 2016 proceedings have been indexed by [Ei Compendex](#), [Scopus](#), and [CPCI \(Web of Science\)](#) !

ICRMV 2017 Proceedings is online and the index( [Ei Compendex](#), [Scopus](#), and [CPCI \(Web of Science\)](#)) will be ready soon!

### Technically assisted by



### Conference Committees

#### Conference Chairs

Prof. Zou Jianxiao, University of Electronic Science and Technology of China, China  
Prof. Bin Zi, Hefei University of Technology, China

#### Publicity Chairs

Prof. Huafeng Ding, China University of Geosciences, China  
Prof. Chiharu Ishii, Hosei University, Japan  
Prof. Toyomi Fujita, Tohoku Institute of Technology, Japan  
Prof. Edmund Lai, Auckland University of Technology, New Zealand

#### Program Chairs

Prof. Adrian Olaru, University Politehnica of Bucharest, Romania  
Dr. Jianhong Zhou, Xihua University, China