

International Conference on Image Processing and Robotics (ICIPRoB 2020) Negombo, Srilanka | March 6~8, 2020



ICIPRoB 2020 (International Conference on Image Processing and Robotics) will take place in Negombo, Srilanka on 6th-8th March, 2020. ICIPRoB 2020 is a premier interdisciplinary platform for researchers, scholars and engineers to discuss their latest research findings related to image processing, robotics and their connected disciplines.

Call for Papers

Full Papers (General Track and Special Sessions)

Paper length is at most six pages (can be extended up to eight pages but subject to an additional fee) in IEEE style including results, figures, and references. Full papers will be rigorously and competitively peer reviewed. Conference content will be submitted for inclusion into IEEE Xplore as well as other Abstracting and Indexing (A&I) databases. Detailed information of paper submission can be found in conference web;

<http://www.iciprob.com>

Topics of interest include, but are not limited to:

Image processing and related aspects

- Computer vision
- Medical informatics
- Pattern recognition
- Document image processing
- Character recognition
- Data mining
- Bio informatics
- Vision based data analysis
- Virtual reality
- Natural language understanding
- Machine learning
- Vision based security systems
- Surveillance systems
- 3D vision
- Multi-camera systems
- Satellite image processing
- Under-water vision
- Human-computer interaction

Robotics and related aspects

- Robot design
- Robot control techniques
- UAV
- Robot vision
- Service robots
- AI and its applications
- Haptics
- IoT
- Brain-computer interface
- Automated systems
- Home automation
- Wheel chair control
- Embedded systems
- Robot communication systems
- Human-robot interaction
- Intelligent transport systems
- Automated driving
- Sensor networks

Sponsors

Japan Society for Fuzzy Theory and Intelligent Informatics

Technical co-sponsors

IEEE Sri Lanka Section

IEEE Computer Society, Sri Lanka Chapter

IEEE Robotics and automation society, Sri Lanka Chapter

IEEE Systems, Man, and Cybernetics Society (SMC), Taipei Chapter

Supporters

The Robotics Society of Japan (RSJ)

Institute of Elec, Info and Communication Engineers (IEICE), Japan

IEEE Systems, Man, and Cybernetics Society (SMC), Japan Chapter

The Society of Instrument and Control Engineers, Japan

Important Dates

Special session proposal submission deadline: **Sep. 10, 2018**

Paper submission deadline: **Dec. 15, 2019**

Paper acceptance notification: **Jan. 20, 2020**

Camera ready submission deadline: **Feb. 05, 2020**

Paper registration deadline: **Jan. 31, 2020**

Conference: **Mar. 6-8, 2020**