

# International Conference on Computer Vision & Robotics (CVR-2021)

August 07-08, 2021

## Call for Papers



BBD UNIVERSITY



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Dr. Nishchal K. Verma, Indian Institute of Technology Kanpur, India

Dr. R. Balasubramanian, Indian Institute of Technology Roorkee, India

### Proceedings

All the accepted papers will be published in the "Algorithms for Intelligent Systems".

Springer (Submitted for approval)



Springer

### About the Conference

Babu Banarasi Das University, Lucknow, India and Soft Computing Research Society (SCRS), New Delhi are going to organize the International Conference on Computer Vision and Robotics (CVR 2021) on August 07-08, 2021. The CVR 2021 aims to bring the researchers, academicians, industry, and government personnel together to share and discuss the various aspects of Computer Vision and Robotics. The conference will witness multiple eminent keynote speakers from academia and industry from all over the world along with the presentation of accepted peer-reviewed articles. The after-conference proceeding of the CVR 2021 will be published in Springer Book Series, 'Algorithms for Intelligent Systems'. For more details, please visit the conference website: <http://cvr2021.scrs.in/>.

The topics covered (but are not limited to) in the conference are as follows:

#### Computer Vision

Artificial Intelligence for Computer Vision, Imaging Sensors Technology, Features Extraction, Color and Texture Analysis, Image Segmentation, Deep Neural Network, Biometrics Recognition, Biomedical Imaging, Image/Video Classification, Image Restoration, Soft Computing for Computer Vision, Pattern Recognition, Gesture Recognition, Action Recognition

#### Robotics

Robotic devices and systems, Autonomous vehicles, Intelligent control systems, Cooperating robots for manufacturing and assembly, Intelligent transportation systems, Human-machine interaction, Human motor control, Game playing, Internet of Things, Information Security, Embedded Systems, Real-time Systems, Intelligent Decision Making Systems, Intelligent Information Processing, Intelligent Transportation

#### Paper Submission

The authors are invited to submit the Full papers of the Research/Review Papers. The papers will be peer-reviewed and only the accepted and registered papers will be considered for presentation during the conference and publication in the proceedings.

**NOTE: Acceptance of a full-length submission is strictly based on the reviewers' comments.**

All submissions need to be submitted through the easychair using the link:

<https://easychair.org/conferences/?conf=cvr2021>

At least one of the authors of an accepted paper needs to register for the conference and to present the paper(s), through an Online Mode presentation.

#### Registration Fee

Registration details are available at the conference website.

#### Important Dates

**Last date of Full-length Paper Submission: June 10, 2021**

**Notification of acceptance: July 15, 2021**

**Registration of accepted Paper: July 25, 2021**

**Conference Date: August 07-08, 2021**

#### Website

<https://www.scrs.in/cvr2021>

#### Contact

[cvr.scrs@gmail.com](mailto:cvr.scrs@gmail.com)

Dr. Jagdish Chand Bansal: [jcbansal@scrs.in](mailto:jcbansal@scrs.in)

Dr. Praveen Shukla: [drpraveenkumarshukla@gmail.com](mailto:drpraveenkumarshukla@gmail.com)

### Organized By

Artificial Intelligence Research Center

Babu Banarasi Das University, Lucknow, India

In Association with

Soft Computing Research Society, New Delhi, India