



CALL FOR PAPERS

ICCVCIHA 2022
Apr 29-30, 2022
Jerusalem, Israel

The International Research Conference is a federated organization dedicated to bringing together a significant number of diverse scholarly events for presentation within the conference program. Events will run over a span of time during the conference depending on the number and length of the presentations.

ICCVCIHA 2022 : International Conference on Computer Vision, Computational Intelligence and Heuristics in Automation is

the premier interdisciplinary forum for the presentation of new advances and research results in the fields of Computer Vision, Computational Intelligence and Heuristics in Automation. The conference will bring together leading academic scientists, researchers and scholars in the domain of interest from around the world. Topics of interest for submission include, but are not limited to:

Computer vision, computational intelligence and heuristics in automation
Computer vision systems in science, technology and industrial applications
Machine vision technology for flexible factory automation
Intelligent systems and control, modern heuristics, and data mining in automation and industrial applications
Neural/fuzzy/evolutionary approaches in automation
Modern heuristics methods in factory automation based on predictive, adaptive control, recognition, navigation, motion control, competitive, self-organizing learning, and clustering

Computational intelligence in security, reliability, and fault-tolerance in automation
Ant colonies optimization and swarm intelligence in automation
Automotive intelligent systems
Expert systems in automation
Hardware optimization based on computational intelligence techniques
Expert systems for industrial applications