

About the Conference

The scope of the 7th International Conference On Computational Vision and Bio Inspired Computing (ICCVBIC 2026) is to provide an international forum for the exchange of ideas among interested researchers, students, developers, and practitioners in the areas of Computational Vision and Bio Inspired Computing. It is being organized on 6-8, August 2026 by the Nepal Open University. ICCVBIC will provide an outstanding international forum for sharing knowledge and results in all fields of science, engineering and Technology. ICCVBIC provides quality key experts who provide an opportunity in bringing up innovative ideas. Recent updates in the field of technology will be a platform for the upcoming researchers. The conference will be Complete, Concise, Clear and Cohesive in terms of research related to science and Technology.

About the University

Nepal Open University is established by an act of parliament in 2073 B.S. (2016) by the government of Nepal with Act No 3, 2073 approved date 2073. 03.30 B.S. This is the premier Open University in Nepal with equal in legal status to other universities in the country. The academic as well as the administrative head is the Vice-chancellor. The Registrar is the chief of the personnel and financial administration of the university. The purpose of establishment of the university is to expand the access of higher education to mass people who are unreached to conventional higher/tertiary education. The university therefore now is striving to make programmes that are inclusive and relevant to the national needs of creating knowledge society and preparing youth for world of work in Nepal and equally competent for the global market.

Call for Papers

Computational Vision

- Interactive Computational Models
- 3D Vision and Advanced Perception
- Computer Vision and Artificial Intelligence Applications
- Pattern/Face Recognition
- Theory and Early Vision Techniques
- Multi-Sensory Data Fusion Models
- Computational Geometry
- Image-related Computing Techniques
- Multidimensional and Multisensor Machine Vision
- Virtual Reality and Advanced Visualization
- Efficient Training and Inference Methods
- Explainable Artificial Intelligence
- Optimization and Learning Methods
- Visual Reasoning and Logical Representation

Bio-Inspired Computing

- Neuro Generative Models
- Probabilistic reasoning
- Neural Networks and Brain-inspired Computing
- Neuromorphic Computing and Architectures
- Cellular Automata and Cellular Neural Networks
- Evolutionary Computing and Swarm Intelligence
- Fuzzy Logic and Systems
- Multi-agent systems
- DNA and Molecular Computing
- Machine Learning and Deep learning Models
- Bio-Inspired Methodology Analysis Tools
- Rough Sets and Stochastic Processes
- Bio-Inspired Computation with Big Data
- Bioinformatics and other bio-inspired applications
- Artificial Society and Innovative Models
- Probabilistic Reasoning and Scheduling Algorithms

Manuscript Submission

Submit your full paper to iccvbic@gmail.com

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