Welcome to the International Joint Conference on Computational Intelligence (IJCCI 2018) organized by Daffodil International University (DIU), Jahangirnagar University (JU), Bangladesh and South Asian University (SAU), India. This conference will be held on 14-15 December 2018 at Daffodil International University (DIU).

Accepted and presented papers of Conference Proceedings will be published in Springer book series: Algorithms for Intelligent System.

This conference (named as IWCI 2016) for the first time successfully held on 12-13 December 2016 at Jahangirnagar University (JU), Bangladesh in collaboration with South Asian University (SAU), India.

IJCCI 2018 invites submissions of substantial, original, and previously unpublished research works on neural networks, evolutionary algorithms, fuzzy systems, machine learning and optimization. The Conference is focused to discuss the state-of-the-art developments, research challenges and unsolved open problems in the field of Computational Intelligence to beginners as well as professionals. It will also provide a platform for students, scientists and faculty members to involve, interact, present and get reflections on their research. The official language of the Conference is English.

Authors are invited to submit papers describing original, previously unpublished work, not currently under review by another conference, workshop, or a journal.

Topics of interest include, but are not limited to:

- Neural Networks
- Evolutionary Algorithms
- Genetic Algorithms
- Swarm Intelligence
- Fuzzy Logic
- Knowledge-Based Expert System
- Intelligent Agents and Robotics
- Intelligent Systems and Control
- Optimization Algorithms
- Web Intelligence
- Machine Learning
- Information and Network Security
- Bioinformatics and Biomedical Systems
- Cognition
- Game Theory
- Natural Language Processing
- Data Mining and Visualization
- Computational Methods for Mathematical Problems
- Industrial Automation
- Pattern Recognition and Computer Vision
- Speech, Image and Video Processing
- Intelligent Software
- Cloud Computing & IoT
- Mobile Computing

Publication

To submit a paper, please check the Conference website: ijcci2018.daffodilvarsity.edu.bd

Accepted and presented papers of Conference Proceedings will be published in Springer book series: Algorithms for Intelligent System. Each paper must have at least one author registered. Submit paper at: https://easychair.org/conferences/?conf=ijcci2018

Important Dates

Full Paper Submission – 15 October 2018
Notification of Acceptance – 15 November 2018
Camera-Ready Paper –25 November 2018
Registration Deadline – 5 December 2018
Date of Conference – 14-15 December 2018

Advisory Committee

Nasir Jha, South Asian University, India
Pankaj Jain, South Asian University, India
Najib Sultan, South Asian University, India
Danish Lohani, South Asian University, India
Sunil Kumar Khatri, Director, AIFT, Amity University, India
Abdulhadi Gani, University of Malaysia, Malaysia
Alamgir Hussain, Anglia Ruskin University, UK
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Ramjee Prasad, Aalborg University, Denmark
Emeritus Ranjan Gangopadhyay, LNM IIT, India
Xavier Fernando, Ryerson Comm. Lab, Canada
Jamal El-Den, Charles Darwin University, Australia

Registration

International Participant: US$ 150
Local Participant: BDT 7000
Student Participant: BDT 5000