

Important Dates

Paper submission close : 31/05/2021
Acceptance notification : 30/06/2021
Registration open : 01/07/2021
Registration close : 20/07/2021
Camera ready paper : 25/07/2021
Conference dates : 28 - 30/10/2021

EasyChair Link for Paper Submission

<https://easychair.org/conferences/?conf=icocist2021>



For more information scan
the QR Code



Keynote Speakers

Prof. P. N. Suganthan
NTU, Singapore



Dr. R. Mallipeddi
KNU, South Korea



Prof. Pierluigi Siano
Professor
University of Salerno, Italy



Dr. Himani Saini
Senior Scientist,
URSC, ISRO

Mr. Aninda Bose
Senior Editor,
Springer Nature



Call for Papers

Potential authors are invited to submit their unpublished original research manuscripts to ICoCIST-2021. This conference provides a leading forum for the presentation of new advances and research results in the fields of sustainable technologies and computational intelligence. The conference will bring together leading researchers, engineers and scientists in the domain of interest from around the world. Accordingly, topics of interest for submission include, but are not limited to following tracks.

Tracks

1. Applications of Computational Intelligence

- Artificial Intelligence & Machine Learning
- Big Data Analysis
- Soft Computing Techniques
- Pattern Reorganizations

2. Smart Computer Network & Security

- Ad-hoc networks and Sensor Networks
- Data Mining
- Embedded Systems and Automation
- Cryptography
- Parallel/Distributed Computing and Grid Computing
- Innovations in Internet of Things (IoT)

3. Sustainable Technologies in Societal Development

- Sustainable Infrastructural Development
- Sustainable Grid Computing
- Advanced Medical Automation Infrastructure
- Innovative Technology for Societal Development
- Renewable Energy

International Conference

on

Computational Intelligence & Sustainable Technologies (ICoCIST-2021)

In VIRTUAL Platform



OCTOBER 28-30, 2021

Jointly Organized by

NIT Silchar
India

NIT Sikkim
India

&



Publication

All the accepted and presented papers will be
published in AIS Series of Springer



About ICoCIST



ICoCIST stands for "International Conference on Computational Intelligence & Sustainable Technologies". In the present scenario, Computational Intelligence (CI) (usually refers to 'Soft Computing') is a modern concept for advanced information processing, in order to realize a new approach to analyze and create flexible information processing of humans such as sensing, understanding, learning, recognizing and thinking. Therefore, ICoCIST aims to provide an opportunity to the global participants on an amalgamation platform on both sustainable technologies and computational intelligence.

About NIT Silchar



NIT Silchar is one of the 31 existing NITs in India. It was established in 1967 as a Regional Engineering College in Assam. In 2002, it was upgraded to the status of the National Institute of Technology and was declared as Institute of National Importance under the National Institutes of Technology Act, 2007. In the year 2020, NIT Silchar has been ranked in the band of 11-25 in Atal Ranking of Institutions on 'Innovations Achievements' in the subcategory of National Importance, Central universities & CFTIs. It has secured 9th position among NITs and 46th position in the category of Engineering NIRF ranking and 91st place in overall NIRF ranking.

About NIT Sikkim



NIT Sikkim is an institution set up in 2010 by an Act of the Parliament as a part of the 11th Five-year Plan to impart high quality technical education and to carry out research and development in the field of science and technology in the state of Sikkim. The Institute has also been accorded the status of an Institution of National Importance by the Government of India keeping in view the role of the organization in developing highly skilled personnel in the field of science and technology. At present, the Institute is offering 5 B.Tech. programs, 3 M.Tech. programs, a M.Sc. program and PhD programs in all Engineering, Sciences, and Humanities & Social Sciences.

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Registration Fees*



Type of delegates	Indian	Foreigner
Students:	₹ 500	USD 15
Regular/Professionals: (Faculty/Scientist/ Industry Person)	₹ 1000	USD 30

* Non-refundable

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