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Head, Department of Computer Science

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## Prof. Prathap . G

Asst. Professor, Dept. of Computer Science

## **Organising Committee**

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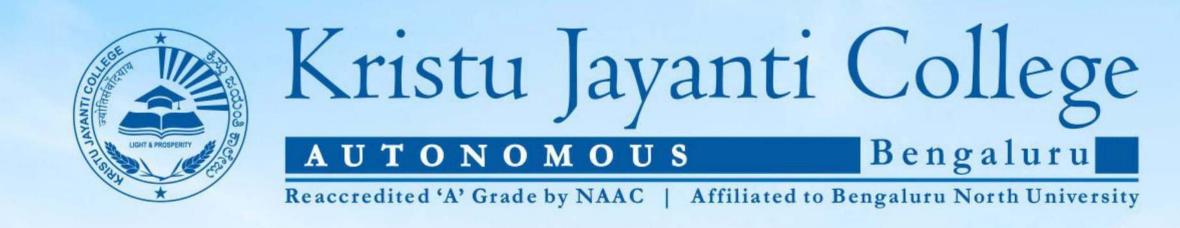
Dept. of Computer Science

#### **Conference Secretariat**

Department of Computer Science

Kristu Jayanti College Autonomous, K. Narayanapura, Kothanur PO, Bangalore-560077, Karnataka Website: www.kristujayanti.edu.in. Phone: (080) 68737777





## INTERNATIONAL CONFERENCE

ON

# SCIENCE & TECHNOLOGY -**COMPUTATIONAL INTELLIGENCE**

# 15-16 March 2022

(Hybrid Mode)

Organised by





**Indian Science Congress Association Bangalore Chapter** 

In collaboration with





**Publication Partner** 





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## Kristu Jayanti College

Kristu Jayanti College, founded in 1999, is managed by "BODHI NIKETAN TRUST", formed by the members of St. Joseph Province of the Carmelites of Mary Immaculate (CMI). The College is affiliated to Bengaluru North University and is reaccredited with grade 'A' in 2015 by NAAC in the Second Cycle of Accreditation. The College is recognized by UGC under the category 2(f) & 12(B). The College was accorded Autonomous Status from 2013 by the University Grants Commission, Government of Karnataka & the Bangalore University. For its contribution in the field of Education, Kristu Jayanti College was given the Heroes of Bengaluru award.

In the India Today - MDRA survey 2021, Kristu Jayanti College, Bengaluru is awarded as the Best Emerging College of the Century at National Level and the college is ranked 4th Best BCA, 12th Best MSW, 17th Best BBA, 19th Best Commerce, 21st Best Arts, 24th Best Science and 34th Best Mass Communication College in India. The College also ranked 2nd Best in BCA & MSW, 3rd best in Commerce, 4th Best in Science & Arts and 6th best in BBA and Mass Communication among the colleges in Bengaluru.

## **ISCA**

The Indian Science Congress Association (ISCA), the premier association of scientists in the country, has been working towards the Advancement and Promotion of science through multifarious activities in India since 1914. The annual science congress is organized from 3rd - 7th January each year. Indian science congress association has 26 chapters, one in each state, to inculcate scientific spirit and to popularizes science amongst the people of the country by organizing conferences, seminars awareness programs and series popular at lecturers on Science and Technologies.

## **Department of Computer Science**

The Department offers multi-disciplinary courses in Computer Science, Mathematics, Statistics, Electronics and Physics. Each discipline enables the students to be employable and explore new horizons in the path of higher studies and research. The department believes in continuous knowledge and skill enhancement by encouraging participation in conferences, seminars, workshops and publishing research articles. Organizing value added and certificate courses and inter and intra collegiate fests. The academic alliances of the department with multinational IT companies like Microsoft and Oracle to offer industry relevant curriculum is a special feature of the department.

## **NCST**

The National Conference on Science and Technology - Computational Intelligence (NCST) aims to bring together experts, academic scientists, research scholars and professionals to exchange and share their experiences and research in areas of Computational Technologies. NCST will be a forum for experts & academic community to highlight key issues, identify trends, and develop a vision for Computational Technologies intended for future applications from design, deployment and operation standpoints. We invite you to be part of this knowledge enriching experience.

## Call for Papers

NCST invites research articles from researchers, academicians and the industry professionals on topics related to computing and computational intelligence. Only

original papers that have not been published or submitted for review elsewhere will be considered. All accepted and presented papers will be included in NCST conference proceedings with ISBN. Selected papers will be published in Indian Journal of Natural Science (IJONS). Original and quality research articles are invited in the following research areas:

- Internet of Things
- Big Data Analytics
- Optimization Algorithms
- Machine Learning
- Data Mining
- Soft Computing
- Neural Networks
- Evolutionary Engineering
- Fuzzy Logic Systems
- Swarm Intelligence

- Genetic Algorithms
- Ad-hoc wireless Networks
- Mobile Satellite Networks
- Applied Cryptography
- Mobility protocols
- Information Security
- Wireless Sensor Networks
- Interactive Communication
- Computational Mathematics
- Computational Statistics

## **Submission Guidelines**

- Research Papers submitted should not be previously published
- Authors should take responsibility for issues related to plagiarism (must be less-than 10 %)
- Acceptance of papers for presentation/publication will be intimated to the authors via email
- Articles should be submitted only through EasyChair
- Registration will be confirmed only after the payment of registration fee
- Only the research articles accepted and presented during the conference will be considered for publication
- Submission Link: <a href="https://easychair.org/conferences/?conf=ncci2022">https://easychair.org/conferences/?conf=ncci2022</a>

## **Important Dates**

Abstract Submission	10 <sup>th</sup> February 2022
Submission of Research Articles	15 <sup>th</sup> February 2022
Notification of Acceptance of Research Paper	25 <sup>th</sup> February 2022
Camera Ready Articles	28th February 2022
Last Date for Participant Registration	11 <sup>th</sup> March 2022
Conference Dates	15th-16th March 2022

## **Registration Fee**

	Students & Research Scholars	Academic & Industry Delegates
Participants	500	700
Paper Presentation	800	1000

## **General Guidelines**

Accommodation can be arranged on prior request to the conference conveners.

Certificates will be issued only for the registered participants attending the conference on both days.

Registration Link: https://bit.ly/34IJ2RY

