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### ORGANIZING SECRETARY

Dr.K.P.KALIYAMURTHIE, Prof, Dept Of CSE, BIST, BIHER

### ORGANIZING COMMITTEE

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Mrs.M.REVATHI, Asst Professor, Dept of CSE, BIST, BIHER

Mrs.K.VINOTHINI, Asst Professor, Dept of CSE, BIST, BIHER

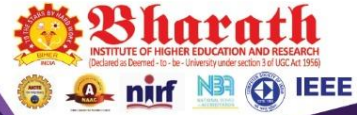


### ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering, accredited by the NBA has dedicated and specialized faculty members in different areas with rich experience in Academics, Industry and Research. The Department has excellent classrooms equipped with modern audio-video aids, tutorial rooms, and well equipped and spacious laboratories with high-end servers. There is a separate library and seminar hall equipped with modern accessories in order to provide an excellent academic ambience.

### ABOUT THE INSTITUTION

Bharath Institute of Science and Technology (BIST) started with Sri Lakshmi Ammal Educational Trust as the first self-financing Engineering College in Tamil Nadu in 1984. The trust then established Sree Balaji Dental College and Hospital in 1989. Sree Balaji Dental College and Hospital was first recognized as a Deemed to be a University by MHRD in July 2002, under section 3 of UGC Act 1956 and placed under the purview of the new trust of Bharath Institute of Higher Education and Research (BIHER). The Bharath Institute of Science and Technology (BIST) and other institutions (below) were then brought under the ambit of the Bharath Institute of Higher Education and Research (BIHER). Thus, the Bharath Institute of Higher Education and Research (BIHER) is providing multi-stream, multi-cultural and high-quality education to nearly 10000 students from around the world. It is functioning in a sprawling area of 603 acres of land with 1.3 crore sq. ft buildings located in 6 Campuses both in Tamil Nadu and Puducherry with state-of-art infrastructure facilities. We have professionally qualified Teaching Faculty members to teach various UG and PG programmes.



Bharath Institute of Science and Technology (BIST)

National Conference on Recent Trends in Emerging Techniques

Organized by SCHOOL OF COMPUTING DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

On 02<sup>nd</sup> & 03<sup>rd</sup> of March 2023



BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH  
Selaiyur, Chennai, Tamilnadu-600073  
044 61116311 | 044 22290742 | 0444 22290125

### ADVISORY COMMITTEE

Dr.M.Umapathy, Prof, Dept. of ICE NIT, Trichy, Tamilnadu

Dr.M.Kannan, Prof, Dept of ECE, MIT, Anna University, Chennai, Tamilnadu.

Mr.W.S.Ravi, Senior Vice President, Hexaware Technology Chennai, Tamilnadu.

Dr.Amit Kumar Gupta, Assoc Prof, Dept of Computer Applications, KIET, Delhi-NCR.

Dr.D.Ezhilarasi, Assoc Prof, Dept of ICE,NIT, Trichy, Tamilnadu.

Dr.K.Rathnakannan, Prof, Dept of EEE, Anna University, Chennai, Tamilnadu.

Dr.S.Saleem, Prof, School Of Computing VIT, Vellore, Tamil Nadu.

Dr.S.Prasanna Devi, Prof/HOD, Dept Of CSE, SRM, Vadapalani Campus, Chennai.

Dr.U.S.N.Raju, Assoc Prof, CSE, NIT Warangal, Telangana, India.

Dr.N.Leelavathy, Vice-Principal, GIET, Rajahmundry, AP, India.

Dr.Gaurav Agarwal, Asst Prof, Dept of CSE, Invertis Univ, Bareilly.

### SCOPE OF THE CONFERENCE

The objective of this National Conference on Recent Trends in Emerging Techniques (NCRTE22) is to provide a forum to participants an opportunity to discuss and exchange the recent developments in the field of Computer Science and Engineering and also review the challenges faced by the industry. The major objectives of the conference are

- » To create the technical forum for young scientist and PhD Scholars.
- » To develop new ideas for interdisciplinary works.
- » To collaborate with various research laboratory and institutions.
- » To enhance the knowledge to meet industry needs and standards.
- » To enrich the research standards.

### THRUST AREA

Authors are invited to submit original research papers which are previously unpublished and are not under consideration for publication elsewhere. Topic of interest for submission include, but not limited to

- » Cloud Security Mechanisms
- » Artificial Intelligence
- » Deep Learning
- » Internet of Things
- » Identity and Access Management
- » Virtualization and Containers
- » Critical Cyber Threats
- » Cyber Security Breaches
- » Defence Against Hackers
- » Emerging technologies for next generation network

### ELIGIBILITY

Faculty, Research scholars, PG and UG students from AICTE approved institutions are eligible for this National Level Conference

### REGISTRATION FEE

It is mandatory that atleast one author of each accepted paper should register for the conference

#### Author's Registration

UG/PG Students.....	RS 500
Research Scholar/Academician.....	RS 750
Participation Registration.....	RS 250 (Co-Author / Non Author)
UGC - CARE } Publication for Students & Faculty .....	RS 2000

- » Registration fees includes conference kit and lunch
- » Maximum four authors are allowed in a paper
- » Accommodation and Travel Expenses shall be borne by the participants
- » After the Peer - Review, the selected full length papers will be published in the conference proceedings with the ISBN No.

- » Payment made towards registration is Non - Refundable on the cancellation of registration

### REGISTRATION LINK :

<https://forms.gle/NAzmPQqUhpD5PAMz8>



### PAPER SUBMISSION GUIDELINES

One copy of full paper not exceeding 6 pages, as per IEEE format should be sent to the conference chair to [ncrtet22@bharathuniv.ac.in](mailto:ncrtet22@bharathuniv.ac.in) Paper should be submitted as(.pdf). Paper must not be sent in (doc or .docx) format.

**Note:** While submitting the paper please mention the department name and college name in subject

IEEE Format Link: <https://shorturl.at/bh1TZ>

### THROUGH ONLINE

Account name	: The Principal BIST
Account no	: 4557000100000675
IFSC code	: PUNB0455700
Bank name	: PNB
Branch	: Chennai BIHER, Tambaram

Send the soft copy of the payment details (only online payment) via email [ncrtet22@bharathuniv.ac.in](mailto:ncrtet22@bharathuniv.ac.in)

### IMPORTANT DATES

Submission of Full Paper	: 03.02.2023
Notification of Acceptance	: 17.02.2023
Last date for registration	: 24.02.2023

### FOR ANY QUERIES CONTACT

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VENUE : SCHOOL OF COMPUTING, BIST