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Ms. Sandhya Nilesh Barge, Assistant Professor/CSE, NHCE.

FOR DETAILS CONTACT

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Payment Link for Registration:

<https://newhorizonindia.edu/nhengineering/online-payment/>
(Pay through HDFC bank)



Registration Link

<https://forms.gle/aE1XHXyTZJ1Uc59v8>
(Transaction details need to be uploaded in the registration form)



Ring Road, Bellandur Post, Near Marathahalli,
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PATRON

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Principal,
New Horizon College of Engineering, Bengaluru.

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New Horizon College of Engineering, Bengaluru.

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Happiest Minds, Bengaluru.

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Professor & HOD-CSE, NHCE.

CONFERENCE CO-CHAIRS

Dr. D.Roja Ramani
Associate Professor/CSE, NHCE.

Dr. J. Maruthu Pandi
Associate Professor/CSE, NHCE.



DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



Presents

6th NATIONAL CONFERENCE

on

ADVANCEMENTS
IN COMPUTER SCIENCE
AND ENGINEERING

NCACSE - 2024

20th June 2024

www.newhorizonindia.edu



ABOUT NEW HORIZON COLLEGE OF ENGINEERING (NHCE)

New Horizon College of Engineering is an Autonomous College affiliated to Visvesvaraya Technological University (VTU), approved by the All India Council for Technical Education (AICTE) & University Grants Commission (UGC). It is accredited by NAAC with 'A' grade & National Board of Accreditation (NBA). New Horizon College of Engineering is in the heart of the IT capital of India, Bengaluru. The college campus is situated in the IT corridor of Bengaluru surrounded by MNCs and IT giants such as Intel, Accenture, Capgemini, ARM, Symphony, Wipro, Nokia, JP Morgan and Cisco to name a few.

ABOUT THE DEPARTMENT

The Department of Computer Science and Engineering at NHCE was established in 2001. It offers UG, PG and Ph.D programmes. The department has a total strength of 1000+ students along with highly qualified and experienced faculty. The CSE department strongly emphasizes on learning the fundamentals and analysis of latest technology to develop student's creativity and encourages them to take up projects with varying levels of complexity. The department ensures continuous skill enhancement for students along with holistic development through various club activities, workshops, conferences, seminars, etc. The department has two industry-supported laboratories, one in RPA and other in DA.

CONFERENCE PREAMBLE

The National Conference on Advancements in Computer Science and Engineering (NCACSE) provides a common forum for deliberations, sharing of recent trends, advancements and research in the areas of Computer Science. This conference will be a very good platform for academia, researchers, industry practitioners and technologists to discuss and present recent advances and research outcomes in the field of Computer Science and Engineering.

CALL FOR PAPERS

The NCACSE-2024 invites full length original research contributions not submitted to any other journal/conferences. We invite technical papers on, but not limited to, following domains.

- Artificial Intelligence and Machine Learning
- Augmented Reality (AR) and Virtual Reality (VR)
- Blockchain and Distributed Ledger Technologies
- Computational Biology and Bioinformatics
- Computer Vision / Natural Language Processing
- Computational Intelligence
- Cloud Computing
- Cybersecurity and Privacy
- Data Science and Big Data Analytics
- Edge Computing and IoT
- Embedded Systems
- Gesture Recognition
- Human-Computer Interaction (HCI)
- Image Processing
- Next-Generation Networking
- Network Communications
- Quantum Computing and Information
- Robotics and Autonomous Systems
- Social Network Analysis
- Sustainable and Green Computing

SUBMISSION GUIDELINES

- All papers should be original, unpublished, not submitted to any other journal / conferences, in PDF format as per the guidelines and IEEE format.
- Please mail your original manuscript mentioning your name, contact details and e-mail id to ncacse2024@gmail.com
- All submitted papers will be checked for plagiarism and papers which are not satisfying the criteria will be summarily rejected.
- Notification of acceptance will be through email.
- All accepted papers will be published in the proceedings of conference and also in UGC approved journal "International Journal of Scientific Research in Computer Science, Engineering and Information Technology".
- Registration will be confirmed only after the payment of registration fee and at least one author must be present on the day of the conference to present the paper.

IMPORTANT DATES

Full paper submission deadline	1 st June 2024
Notification of Acceptance	5 th June 2024
Camera-ready paper deadline	10 th June 2024
Registration Starts (Submission of registration & publication fee)	11 th June 2024
Registration Closes	18 th June 2024
Conference	20 th June 2024

DETAILS OF REGISTRATION

AUTHORS	REGISTRATION FEE
Students	₹ 500/-
Academia	₹ 500/-
Industry	₹ 600/-