

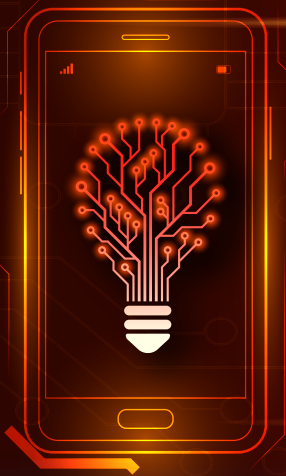


NEW HORIZON
COLLEGE OF ENGINEERING

2nd International Conference on

Emerging Trends in Mobile Computing and Sustainable Informatics

17th – 18th June 2027



ICEMCSI 2027

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Venue:

New Horizon College of Engineering
New Horizon knowledge Park Bellandur Main Rd, Near Marathahalli,
Bengaluru-560103, Karnataka, India

ABOUT CONFERENCE

New Horizon College of Engineering in India is hosting the 2027 2nd International Conference on Emerging Trends in Mobile Computing and Sustainable Informatics. The ICEMCSI will be held on June 17th and 18th 2027. Plenary talks, Paper Presentation and Keynote Address by distinguished researchers and technologists, as well as contributed papers from academics and industry professionals, will be featured at the conference. The ICEMCSI 2027 is a global platform for technologists, researchers, business leaders, and industry leaders to share their perspectives on emerging technologies and newer solutions that can guide and lead to a better tomorrow.

ABOUT NHCE

New Horizon College of Engineering is an Autonomous College permanently affiliated to Visvesvaraya Technological University (VTU), approved by the All-India Council for Technical Education (AICTE) and University Grants Commission (UGC). It is accredited by NAAC with 'A' Grade and has a National Board of Accreditation (NBA). New Horizon College of Engineering is located at the heart of the IT capital of India, Bangalore. NHCE provides an environment which is conducive for intellectual growth. The infrastructure acts as a facilitator for the effective delivery of the curriculum. NHCE boasts of state-of-the-art facilities for its students. The institute places top-most priority on innovative programs that include both traditional classroom theory and professional skills training. There is a strong impetus on overall personality development of the students with emphasis on soft skills.

OBJECTIVES

The International Conference brings together researchers, practitioners, and students to discuss and share their experiences, new ideas, and research results on all aspects. The conference has significantly contributed to address the unprecedented research advances in the areas of mobile computing and sustainable informatics. ICEMCSI 2027 is dedicated to explore the cutting-edge applications of mobile computing and sustainable informatics to enhance the future of mobile applications.

PREAMBLE

ICEMCSI serves as a forum for researchers to address mobile networks, computing models, algorithms, sustainable models, and advanced informatics that supports the symbiosis of mobile computing and sustainable informatics.

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MAJOR EVENTS



Keynote Sessions



Paper Presentation



Technical Talks

TRACKS

ICEMCSI 2027 invites full-length original research contributions not submitted to any other journal/conference. We invite technical papers on, but not limited to, the following domains

Track 1: Mobile Computing

- Mobile Computing Systems and Applications
- Ubiquitous Networked Applications
- Mobile Edge Computing
- Mobile Data Management and Applications
- Internet of Things
- Mobile Cloud Computing Models and Applications
- Wearable Mobile Computing
- Mobile and Ubiquitous Computing Architectures
- Mobile Crowdsourcing Techniques
- Energy Efficient Mobile Systems Design
- Novel Software Models for Mobile Devices
- Social Networks and Mobile Web
- Location and Context Sensing Technologies
- Mobile User Interfaces and Interaction Technologies
- Intelligent Infrastructure Support Technologies
- Peer-to-Peer Mobile Networks
- Mobile Adhoc and Sensor Networks
- Energy-Aware Mobile Computing Models
- Sustainable Mobile Network Models and Architectures

Track 2: Sustainable Informatics

- Sustainable Data Analytics and Modeling
- Sustainable Resource Management Techniques

- Big Data Analytics
- Sustainable Data Mining Techniques
- AI and Computational Intelligence in Sustainable Informatics
- Sustainable Information Retrieval Techniques
- Sustainable Cities
- Energy-Efficient Data Management Techniques
- Mobile User Interfaces and Interaction Models
- Sustainable Developments and Technologies
- Sustainable Information and System Modelling

Submission Guidelines

- Papers submitted to ICEMCSI shall contain original work by the author(s) that have not been published or submitted for publication elsewhere. The author(s) are solely responsible for any plagiarized submission.
- All papers are required to be prepared and submitted in the Standard two – column conference format of A4 size in English. Papers must be four to six pages in length, including texts, Figures, photographs and references. The first page must include the title of the paper, author(s), affiliations, address and text. Please do not include page numbers on submitted documents. Failing to confirm to the standard format will result in rejection.
- Maximum Six Authors are permitted for inclusion in the paper.
- The authors are required to use the standard manuscript template for conferences. The Microsoft Word template can be downloaded from conference template page: [Click here](#)
- All papers must be submitted in PDF or as a Microsoft Word Document via Microsoft Conference Management Toolkit : CMT
<https://cmt3.research.microsoft.com/ICEMCSI2027>
- The TPC will consider all the papers received by the published deadline to ensure that the proposed submission is relevant to the Conference. All papers will be peer reviewed by members of the conference committee to ensure an adequate standard, that the proposed subject of the submitted abstract has been followed, that the paper is of a suitable length, the standard of English is adequate and the paper is appropriately referenced.
- Papers can also be rejected if it does not satisfy the aforementioned criteria.
- If a work is accepted for the conference after being evaluated (with or without change requests), the author will receive an official acceptance letter via Email.

Plagiarism:

A representation of existing/published author's language, including the use of their research flow/process, data, results/phrasing without citation of the source research article, will be considered an objectionable and inadmissible breach of their professional conduct at the conference. Plagiarism can have serious legal and ethical ramifications for the proposed author.

The overall similarity should be less than 15% and single source less than 3% only considered for the review process.

Publication and Conference Policy:

The authors should abide by the guidelines mentioned below before submitting the paper, if any dispute arises during peer review or after acceptance and publication and if authors are unable to give a valid explanation, ICEMCSI retains the right to remove a submission from the editing process.

Important Dates

- **Abstract and Full Paper Submission starts: 01.09.2026**
- **Full Paper Submission closes: 30.01.2027**
- **Acceptance Notification: 30.03.2027**
- **Camera ready paper submission and completion of registration: 30.04.2027**
- **Conference Date: 17.06.2027 & 18.06.2027**

Registration details (Inclusion of GST)

Categories	IEEE Members	Non IEEE Members
Academicians/Industry	Rs. 10,440 /-	Rs. 12,328 /-
Research Scholars/ UG / PG	Rs. 9,260 /-	Rs. 10,912 /-
Foreign Authors	USD 150	USD 180
Attendee(Non-Author)	Rs. 2500	Rs. 3000
Accompanying Person	Rs. 2500	Rs. 3000

Note: The maximum number of pages in camera ready paper is 06. If the paper exceeds 6 pages, each additional page will cost Rs. 500/- or \$10 USD.

Presentation Instructions:

- Only Registered papers are eligible for presentation in ICEMCSI and atleast one author must report for the conference.
- Mode of Presentation: **Only Offline mode is permitted**

MODE OF PAYMENT

Registration fee to be paid through below link

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From Majestic BMTC Bus stand – 15 km to NHCE

From KR Puram (Nearest Railway Station) – 10 km to NHCE

Kempas Gowda International Airport (Nearest Airport) – 47 km to NHCE

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Lalbagh



Bangalore Palace

Bannerghatta National Park



Chikmagalur

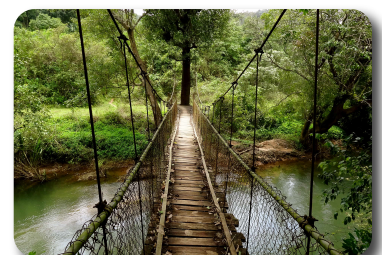
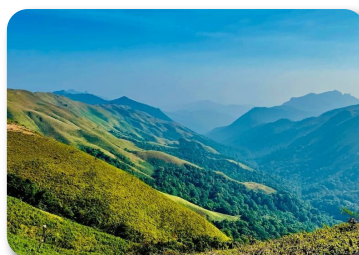
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Cubbon Park



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The Organizing Team - ICEMCSI 2027

Department of Research and Development

New Horizon College of Engineering

New Horizon knowledge Park, Bellandur Main Road, Near Marathahalli,
Bengaluru-560103, Karnataka, India

Contact No: +91 99448 08092

E-mail id: icemcsi2027@newhorizonindia.edu

🌐 <https://newhorizonindia.edu/icemcsi27/>

www.newhorizonindia.edu

New Horizon College of Engineering
New Horizon knowledge Park, Bellandur Main Road, Near Marathahalli,
Bengaluru - 560103, Karnataka, India

Conference Website

