*Final acceptance is subject to:
  i) Incorporation of all the review comments
  ii) Registration of at least one of the authors

**REGISTRATION**

At least one registration per paper is mandatory for inclusion of the paper in the conference proceedings. A copy of the proceedings will be issued only to the registered authors. Each paid registration covers only one paper. The registration fee does not include lodging.

<table>
<thead>
<tr>
<th>Registration Fee</th>
<th>₹</th>
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<tbody>
<tr>
<td>Author of an accepted paper from Academic Institution</td>
<td>4,000/-</td>
</tr>
<tr>
<td>Participant from Industry (with or without paper presentation)</td>
<td>7,500/-</td>
</tr>
<tr>
<td>Participant from academic institutions (without any paper presentation)</td>
<td>3,000/-</td>
</tr>
<tr>
<td>Student Participant (without any paper presentation)</td>
<td>2,000/-</td>
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</tbody>
</table>

All payments should be made by online transfer to the account, the details of which are given below.

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Acc. No. : 67322365266
Branch Code : 70235
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**INTERNATIONAL CONFERENCE on**

**ENGINEERING SCIENCE AND TECHNOLOGY (ICEST '23)**

May 25-26, 2023

Supported by

**TECHNICAL EDUCATION QUALITY IMPROVEMENT PROGRAM (TEQIP-III)**

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**SCHOOL OF ENGINEERING**

Cochin University of Science and Technology  
Kochi - 682 022, Kerala, India
COCHIN UNIVERSITY OF SCIENCE AND TECHNOLOGY

The Cochin University of Science and Technology (CUSAT), Kochi, Kerala, India is a premier institute of the country. The academic diversity evidenced in the curricula ranging from the traditional courses in science and humanities to the most advanced programmes in Technology and Engineering is the unique strength of CUSAT. The pursuit of excellence through these programmes has given CUSAT national and international acclaim. CUSAT is accredited with A+ grade by National Assessment and Accreditation Council (NAAC) in 2022.

SCHOOL OF ENGINEERING

The School of Engineering (SoE) is the largest department of CUSAT and was established in 1979 for offering part-time M.Tech programmes for practicing engineers. B.Tech Programmes in Civil Engineering, Mechanical Engineering, Electronics and Communication Engineering, Computer Science and Engineering and Information Technology were started in 1995, which turned out to be a milestone in the growth of the School. B.Tech Programmes in Safety and Fire Engineering and Electrical & Electronics Engg. were added in 1996 and 2002 respectively. In addition to the UG programmes, SoE is offering PG Programmes in all major disciplines. Currently the School is a research centre and a major consulting centre. All the seven B.Tech Programmes in SoE are accredited by National Board of Accreditation (NBA) under TIER-I Category.

VISION OF SCHOOL OF ENGINEERING

To become, an Engineering educational institution of international standing by striving continuously in pursuit of excellence in education, research, entrepreneurship, and technology related services to the society.

MISSION OF SCHOOL OF ENGINEERING

- To provide high quality education in major engineering disciplines from undergraduate to doctoral levels through a creative balance of academic, professional, and extra-curricular programmes
- To foster and maintain mutually beneficial partnerships with alumni, industry, state and central governments through public services assistance and collaborative research
- To be a major contributor to global technology base through scholarship and research.

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Technical Education Quality Improvement Programme (TEQIP) was envisaged as a long-term programme of about 15 years duration to be implemented in two/three phases for the transformation of the technical education system with World Bank assistance. The reform process needs to be sustained and scaled-up for embedding gains in the system and taking the transformation to a higher level. School of Engineering, CUSAT is one of the two institutions in Kerala selected for TEQIP Phase-III.

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ICEST’23 is an International Conference on Engineering Science and Technology by School of Engineering CUSAT supported by TEQIP Phase III. ICEST ’23 will be held during May 25-26, 2023. ICEST aims at bringing the latest developments in Science, Technology, and Engineering on a single platform. It is proposed to have several parallel sessions with invited keynote lectures by eminent academicians and experts from various fields.

THEMES

1. Civil Engineering
2. Chemical Engineering
3. Computer Science & Information Technology
4. Electrical Engineering
5. Electronics Engineering
6. Mechanical Engineering
7. Safety & Fire Engineering
8. Engineering Sciences

CALL FOR PAPERS

ICEST’23 welcomes original, high quality unpublished/ not submitted research papers for oral/poster presentations in Science, Technology, and Engineering. The author shall submit the original full length paper in the prescribed format not exceeding 5 pages to iclestcusat@gmail.com. The author should mention the theme to which the paper belongs to at the top. On intimation of the acceptance of the paper after review by the technical committee, the author/authors need to submit the camera ready paper incorporating all the suggestions made by the reviewers. The official language of the conference and all its proceedings shall be English.

IMPORTANT DATES

Full length paper submission : April 1, 2023.
Intimation of comments from reviewers : April 30, 2023
*Camera ready paper submission : May 10, 2023
Conference dates : May 25-26, 2023