ICTIEE 2019 is scheduled at Hyderabad from Jan 7 - 8, 2019 with "Education, Employability & Entrepreneurship" as the main theme. This conference focuses on transforming engineering education such that Quality education is imparted to the students. Also the conference focuses on the measures to be adopted to prepare 'industry ready' and 'globally competitive' engineers. It acts as a platform for the engineering faculty, leaders from academia and industry to exchange their views on the best practices to be implemented to achieve the desired transformation.

Why should you participate in ICTIEE 2019?

- ICTIEE 2019 is planned to work towards Transformation of Engineering education in India.
- There is a wide scope for paper presentation, poster presentation besides chance to learn from keynote talks, attend plenary sessions and panel discussions.
- Wonderful opportunity for interaction with the globally reputed leaders from academia and industry.
- Stakeholder specific Track areas.
- Good opportunity to establish reliable networking.
Themes of the Conference
Employers' expectations on the 21st century Engineering graduates are:

In order to meet the expectations of the employer in the global perspective, the engineering institution has to make necessary efforts in transforming the students to attain these attributes.

The stakeholders of any institution are
- Students
- Faculty
- Management/Administration
- Government/Society
- Industry
- Entrepreneurship/Startups.

In the perspective of the vital role played by these stakeholders in the transformation of engineering education, the identified sub themes are divided into the following six tracks.

1. **Students**
   - Continuous learning
   - Quality assurance in projects
   - Effective induction program for freshman
   - Digitization of higher education
   - Impact of social media on engineering education
   - Infusing life skills and professional skills
   - Ethics & Value Education, responsibility in society related issues.

2. **Faculty**
   - Industry relevant curriculum design
   - Innovative teaching learning methodologies
   - Promoting Quality research
   - Innovative measures in evaluation and assessment

3. **Management/Administration**
   - Good governance and leadership
   - Autonomy, accountability and governance of higher education institutions
   - Role of heads of institution in a transforming era
   - Good practices in improving transition rate
   - Promoting globally competitive engineering education

4. **Government/Society**
   - Contribution of institution to the regional development
   - Role of professional bodies in the transformation of engineering education
   - Role of regulatory bodies in the transformation of engineering education
   - Awareness on schemes offered by the regulatory bodies for the transformation of engineering education.
   - Expectations of the students/faculty from regulatory bodies related to technical education

5. **Industry**
   - Industry Academia interaction in Engineering Education
   - Internship facilities and opportunities – awareness to students and faculty
   - Role of Industry in curriculum design
   - Industry involvement in the design & development of laboratories related to new technologies in the educational institutions.
   - Significance of Remote labs

6. **Entrepreneurship/Startups**
   - Skill development training – the need of the hour
   - Multi-disciplinary approach in the transformation of engineering education
   - Entrepreneurship - challenges and opportunities
   - Creation of innovation & Start up ideas – Case studies
   - Smart Hackathon activities to improve the student problem solving & Design thinking skills in social related issues

**Note:** The prospective authors are encouraged to send the papers not only to the above mentioned parameters but also slightly related items which they feel deemed to fit to the objective of the conference.
Submission of Extended Abstracts
Authors are requested to submit Extended abstract through Conference Management Toolkit (CMT) website, using the link https://cmt3.research.microsoft.com/ICTIEEH2019
After the systematic review process, acceptance / rejection of Extended abstracts will be done. The same will be intimated through mail. All the deadlines are mentioned below.

Registration Details

<table>
<thead>
<tr>
<th>Registration</th>
<th>Early Bird</th>
<th>Regular</th>
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<tr>
<td>Student Participants</td>
<td>-</td>
<td>Rs. 1500/-</td>
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<tr>
<td>Author (IUCEE Consortium)</td>
<td>Rs. 3000/-</td>
<td>Rs. 3500/-</td>
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<tr>
<td>Author / Industry Delegate (Non Consortium)</td>
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<tr>
<td>Co Authors</td>
<td>-</td>
<td>Rs.2,000/-</td>
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<tr>
<td>Foreign Authors</td>
<td>US $ 150</td>
<td>US $ 200</td>
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</table>

*Co-author registration is permitted only if Author registration is done for the Paper.

Important Dates

- Last Date for submission of Extended abstract: 25 Sep. 2018
- Notification of Review Outcomes: 15 Nov. 2018
- Early bird registrations: 01 Dec. 2018
- Author Registration Deadline: 15 Dec. 2018
- Co author/Delegates registration: 30 Dec. 2018

Opportunities for Corporate Sponsorship

The Sixth International Conference on Transformations in Engineering Education (ICTIEE 2019) will CONNECT engineering educators from all over India with leaders from across the world as well as from industry. Participants will be able to SHARE best practices and thereby LEARN to TRANSFORM their own institutional efforts to prepare engineering graduates who can address global challenges as well as the targeted initiatives of the Indian government. ICTIEE-2019 is being hosted at Malla Reddy Engineering College (Autonomous), Hyderabad, Telangana, India: Jan 7 - 8, 2019

We are pleased to invite you to partner with us in this transformational initiative to ensure that our engineering students emerge as the skilled and competent professionals you need. Together, we can create an abundant talent pool for everybody. We are not only seeking your financial support but also seeking your active participation and welcome ideas for new projects. We hope to create a platform for you to showcase your innovative ideas for preparing the next generation of engineers, who would contribute to your growth through such industry-academy partnerships.

Tutorials & Workshops

It's a customary practice to conduct parallel workshops and tutorials in ICTIEE. Continuing the tradition, we invite proposals from the interested organizations to conduct workshops and tutorials focusing on the themes very much connected to ICTIEE 2019. Detailed proposals may be mailed to the Convener by 15th October 2018. Complete details will be made available in the conference website by the first week of Nov 2018.

Corporate Sponsorship Packages

<table>
<thead>
<tr>
<th>Benefits</th>
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<tr>
<td></td>
<td>Platinum</td>
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<tr>
<td>Exclusive presentation time on main stage</td>
<td>20 mins at MREC and 20 mins at CU</td>
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<tr>
<td>No. of Exhibition stalls at each location</td>
<td>Two</td>
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<tr>
<td>Credits in backdrops, website, conference literature and at the venues</td>
<td>Yes</td>
</tr>
<tr>
<td>Ad in both souvenirs</td>
<td>Full page</td>
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<tr>
<td>No. of Free registrations at each location</td>
<td>Three</td>
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<tr>
<td>Sponsorship amount</td>
<td>Rs.6,50,000/- (10,000 USD)</td>
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</table>
| Additional points to be noted                       | • All sponsors are eligible to offer workshops at both locations.  
• Additional exhibit stalls (3M X 2M) at both the locations are available at Rs.20,000/- each  
• Logo sponsorship (credits on the conference website and conference literature) at each location for Rs.10,000/- |
IUCCE: The Indo Universal Collaboration for Engineering Education (IUCCE), with headquarters at University of Massachusetts Lowell, was conceptualized by over 150 leaders of engineering education and businesses from US and India in 2007. The vision of IUCCE is to improve the quality and global relevance of engineering education and research in India and related benefits to US engineering educators, with focus on faculty development, student development, curriculum development, as well as improved teaching technologies & research.

ABOUT MREC
Malla Reddy Engineering College (Autonomous) is a fulfilment of the distinct vision of its founder chairman, Mr. Ch Malla Reddy, the present Member of Parliament Malkajgiri constituency. MREC is one of the foremost Engineering Colleges in the State of Telangana, established in the year 2002, approved by AICTE, New Delhi and affiliated to JNTUH, Hyderabad. The institute is re accredited by NBA and NAAC with ‘A’ Grade (II cycle). MREC has been conferred upon the Autonomous status by the University Grants Commission, Government of India in the year 2014. MREC is established with the aim of providing high quality technical education through constant innovation and academic excellence. It offers courses in the disciplines of Civil Engineering, Electrical and Electronics Engineering, Mechanical Engineering, Electronics and Communication Engineering, Computer Science and Engineering, Information Technology and Mining Engineering. MREC has an impressive on-campus recruitment record with many leading companies' regularly visiting and recruiting students from the campus.

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Conference website : http://www.ictiee.org/ictiee2019
Paper Submission Link : https://cmt3.research.microsoft.com/ICTIEEH2019

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Half an hour drive from Secunderabad Railway Station.