

CENTRE FOR ENGINEERING EDUCATION RESEARCH
LIST OF EVENTS CONDUCTED/PARTICIPATED BY CEER

A. Year-2019-2020

1) 1st Annual International Conference on Engineering Education Research (AICEER-19)

Centre for Engineering Education Research (CEER) organized 1st Annual International Conference on Engineering Education Research during 9th - 10th July 2019. Dr. L. Pratap Reddy, Professor, Electronics & Communication Engineering, JNTU Hyderabad was the keynote speaker. Following are the tracks of the International Conference

- Role of NGOs in community Studies
- Role of Data penetration and its impact on Rural community study
- Targeted advertisement models - Its impact on decision working



1st Annual International Conference on Engineering Education Research (AICEER-19)
9th - 10th July 2019

AICEER - 19 aims to gather worldwide researchers, engineers and academicians who are interested in meeting, sharing ideas and presenting their latest findings and experiences in engineering education research.

CHIEF PATRON
Sri.Ch. Malla Reddy, Founder Chairman, CMRCET

PATRONS
Smt. Ch. Kalpana Reddy, Chair Person, CMRCET
Sri.Ch. Narasimha Reddy, Vice Chairman, CMRCET
Sri.Ch. Gopal Reddy, Secretary & Correspondent, CMRCET
Major.Dr.V. A. Narayana, Principal, CMRCET

CONFERENCE SECRETARY
Dr. B.Lokeswara Rao,
Dean (Academics), Head(CEER), CMRCET

CONVENER
Ms. D. Sowjanya

CO-CONVENERS
Mr. M.Vedachary
Mr. B.Suresh Ram

CO-ORDINATORS
Mr. D. Ajay
Mr. G. Karthik Reddy
Mr. J. Nageswara Reddy
Mr. Karthik Jilla
Mr. R. Krishna Rao
Mr. R. Venkateswara Reddy
Mr. T. Rajesh
Mrs. V. Krupa Rani

ORGANIZING COMMITTEE
Mr. K. Bharadwaja
Mr. K. Ravi Kiran
Mr. K. Sathish
Mr. R.Uma Mahendra Yadav

SUPPORTING STAFF
Mr. N.Praveen

PROJECT COMPETITION FOR STUDENTS
Registration Amount: INR 500

Organized By
CEER
Centre for Engineering Education Research

Best papers will be considered for publication in a special issue of Scopus Indexed Journal(IJEE) and CMRCET Additional Charges Applicable

Pre-Conference Workshop on 20 Essential Technical Tools for Engineering Educators
Registration Amount: INR 300

ADVISORY COMMITTEE
Prof. Krishna Vedula, Executive Director, IUCEE, USA
Prof. William Oakes, Purdue University, USA
Dr. L. Pratap Reddy, Professor, JNTUH, India
Prof. GopalKrishna Joshi, Director, CEER,KLETU, India
Mr. T. Srinivas, Chief Advisor, BIRDS(Inco), India
Mrs. C.Manjula.Gour, President, Asthithvam(ngo), India
Dr. M S R Murthy, Dean (R & D), CMRCET, India
Dr. M.Sudhakar, Dean (P & D), CMRCET, India

CALL FOR PAPERS
Following are the tracks of the conference

- Design Strategies
- Social Engineering
- Engineering Projects in Community Service (EPICS)
- Importance of Engineering Education Research
- Project Based Learning in Engineering Curriculum
- Role of Community Partners in Engineering Education
- Freshman Engineering Experiences

SUBMISSION
Authors are advised to register and submit the manuscripts at <https://goo.gl/forms/1u8W9j85VY7wajUI1>
Submission of abstract : 15-05-2019
Notification of acceptance : 30-05-2019
Submission of full paper : 10-06-2019

REGISTRATION DETAILS
Industry: INR 5000 Faculty: INR 3000
Students & Research Scholars: INR 1000
IUCEE Consortium: Faculty :INR 2000, Students :INR 750

REGISTRATION LINK: For Workshops and Project Competition <https://goo.gl/forms/wYs1ru61R3fouH2>

CONTACT DETAILS: Ms. Sowjanya, 9652981943

WORKSHOPS FOR FACULTY

- SHODHANA (Search for the Problem)
- SAT-DHYAYAT (Change the thought process)

Registration Amount: INR 750

CMR COLLEGE OF ENGINEERING & TECHNOLOGY
(UGC Autonomous Institution)
Accredited by NAAC with 'A' Grade, All Tech Programmes Accredited by NBA
Kandlakoya, Medchal Road, Hyderabad-501 401
Mobile: 9652981943, 8309132994, 9299350052
Email: aiceer19@cmrcet.org Website:www.cmrcet.ac.in/AICEER




2) Two Day Work Shop on Rural Community Engagement and Rural Immersion

A Two Day workshop on Rural Community Engagement and Rural Immersion– Participatory Learning and Action and PRA tools was conducted by Department of Higher Education, Ministry of Human Resource Development, and Govt of India on 15th and 16th July 2019. At the end of the program all the participants are able to draw chapatti diagram, village resource map of Ravalkole village, Medchal(M&D),Telangana.



3) Guest lecture on Intellectual Property Rights

A Guest Lecture on Intellectual Property Rights was conducted by Vijay Kumar, Advocate on 28th September 2019 at CMRCET. In this lecture the resource person explained about Intellectual Property Right and steps to follow for patenting an Idea.

 **CMR College of Engineering & Technology**
(UGC Autonomous Institution)
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Kandlakoya, Medchal Road, Hyderabad-501 401

Guest Lecture
on

Intellectual Property Rights

28th September 2019

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CENTRE FOR ENGINEERING EDUCATION RESEARCH



4) IUCEE-EPICS Orientation Workshop:

IUCEE-EPICS Orientation Workshop was conducted by Professor William Oakes, Director EPICS, Purdue University on 30th and 31st October 2019 at CMRCET to faculty participants. Through this workshop, participants are oriented towards to develop engineering solution for community issues.



5) Swachhata Action Plan 2019

Swachhata Action Plan 2019 is a program conducted on 28th November 2019 by Unnath Barath Abhyan which is aimed at creating awareness about sanitary measurements and central government schemes on sanitation to the rural communities with the help of students of CMR College of Engineering & Technology.



6) One Week Faculty Development programme By MGNCRE

One week faculty development programme “Building Rural Resilience Wash Awareness and Volunteerism” was conducted by Mahatma Gandhi national Council of Rural Education, Department of Higher Education, Ministry of Human Resource Development, and Government of India from 17th to 21st December 2019 at CMRCET. Main objective of this program is to create awareness to reach sustainable development goals set by Government of India.





7) Project Expo “BUDS 2 BUSINESS”

Social Innovation in Practice Project expo B2B was conducted to all the second year students on 13th and 14th December. Students have showcased their business models of the course projects.



8) “Prakalp Pradharshan”

Introduction to social innovation Poster Expo “Prakalp Pradharshan” was conducted to all the first year students on 23rd and 24th December 2019 at CMRCET.



9) ICTIEE-2020

Faculty from CEER participated in International Conference on Transformations in Engineering Education (ICTIEE-2020) during 5th -08th January 2020 at Anurag Group of Institutions, Hyderabad.





D.Sowjanya(Head,CEER), Prof.S.B Fathima Mary, B.Suresh Ram,V.Krupa Rani and T Rajesh were awarded the title ING.PAED.IGIP by IGIP for successful completion of *IUCEE International Engineering Educators Certification Program (IIEECP)* offered by IUCEE.



10) Engineer Without Borders

N.Suvarna, Assistant Professor, CEER(CSE) along with few students attended EWB-India All India Chapters Meet conducted On 10th & 11th January 2020 at Venkateshwara College Engineering- Bangalore.



11) Establishment of Engineers Without Borders (EWB) Student Chapter

Engineers Without Borders (EWB)-India and CMRCET Student chapter was established on 30th January 2020. The event was inaugurated by Shaukat Mirza, Director, EWB-India.





12) Ullas Annual "Can Do" Workshop

Annual "Can Do" Workshop was organized on 03rd February, 2020 by CEER in collaboration with Ullas Trust. This workshop created awareness among students towards social engineering.

CMR College of Engineering & Technology

(UGC Autonomous)

Kandlakoya, Medchal Road, Hyderabad-501401

Ullas Annual "Can Do" Workshop 2020

In collaboration with

CMR College of Engineering & Technology



03rd February 2020



Organized By

**CENTRE FOR ENGINEERING
EDUCATION RESEARCH (CEER)**



15) Chinna Shodha Yatra

D.Rajitha, Assistant Professor, CEER(CIV) has participated in 34th Chinna Shodha Yatra through Bhupalpally–Gandharla-Vallamkunta-Baswapur villages of Jayashankar Bhupalpally, Telangana during 28,29 February and 01 March 2020.

34th CHINNA SHODHA YATRA

Shodha Yatra, a journey of exploration, is a pilgrimage to the forgotten temples of Knowledge. We believe that villages and the villagers are highly knowledgeable. Understanding their expertise in "living in harmony with the ever changing nature" is the mission of Shodha Yatra.

Bhupalpally to Baswapur
Dist-Jayashankar Bhupalpally
Telangana
28 Feb - 01 Mar 2020
<https://goo.gl/maps/7W0d8VEpFE8BkAA>

JOIN THE WALK
Register Online
www.pallesrujana.org
Last Date for Registration :
27th February, 2020 (Noon)

పల్లెసృజన
pallesrujana.org

to walk
to walk
to walk

4 Gurus
Nature
Villagers
Co-yatris
Yourself

Education
beyond
walls

An
opportunity to
unlearn and
relearn

Objectives

- Promoting grassroots innovations and share the knowledge of other villages captured by NIF and Palis Srujana
- Interact with villagers, learn and document their traditional knowledge.
- Identify creative people and document their knowledge.
- Observe resource availability and their utilization including value addition etc.
- Living with minimum resources. Talk to children, share your knowledge and inspire them with your achievements.
- Interact with women and get their insights.
- Felicitating people above 90 years and seeking their knowledge

Starts from
Bhupalpally
28th Feb, 2020

Ends at
Baswapur
01st Mar, 2020

Registration Fee : ₹ 500
(*Food and Logistics)

Coordinators for the Yatra
Brig P Ganesham - 9866001678,
president@pallesrujana.org
Raju M. 95028 55858, rajunil@gmail.com

For registration, impressions of participants of previous yatras and for Brochure visit www.pallesrujana.org



16) MoA Signed with ClusterIT and Orientation Programme on Blockchain Technology

MoA was signed between CMR College of Engineering & Technology and Cluster IT. An Orientation program was organized on 02nd March, 2020 on BLOCKCHAIN TECHNOLOGY towards SOCIAL INNOVATION.



17) Interactive Session with NGO

A student interactive session with Literacy Helping Hand (NGO) was organized on 02nd March, 2020. In this event students were taken to Ravalkole(V), Medachal(M&D) to interact with the community, understand their life style and observe the issues related to various communities in the village.



18) North East Student Exchange Programme

An interactive session was organized in collaboration with Nehru Yuvakendra, Hyderabad on 4th March 2020 under North East Exchange Program. 250 students/youth and 25 team leaders from North East states attended this Programme. This program aimed to understand cultural ethos, languages and life style of the people in India.



