

Editorial



Dear JEET Readers,

The past year has been a major milestone for IUCEE. On October 15, 2020, “IUCEE FOUNDATION” has been registered under Section 8 of the Companies Act 2013. Dr. Krishna Vedula has returned to India after 43 years in the US and is leading IUCEE full-time based in Hyderabad.

The Management of the Company includes Dr. Krishna Vedula (Executive Director, Hyderabad), Dr. Ravi Salagame (Director, Bangalore), Ms. Sampada Pachaury (Director, New Delhi), Mr. Jayant Sathe (Director, USA), Dr. Sushma Kulkarni (Share Holder, Maharashtra), Dr. Rio Joseph (Share Holder, Mangalore) and Mr. Anil Pandit (Share Holder, Bangalore). The Head Office is at 1-5-A-24 Sainikpuri, Kapra, Hyderabad, TS .

IUCEE FOUNDATION provides a variety of programs as part of the ecosystem for improving the quality of engineering education in India. These programs fall under the Verticals of Faculty, Students and Leadership. These programs are made possible by a network of global experts and with the support of fees from consortium institutions and donations from individuals and corporates.

We have formed an Advisory Board consisting of Dr. Uday Desai, Former Director IIT Hyderabad, current Chancellor, Anurag University, Hyderabad, Dr. Indira Parikh, Former Founder President of FLAME, Ahmedabad and Dr. Manu Vora, Chairman and President, Business Excellence, Inc. Chicago.

IUCEE Programs are coordinated under following Verticals. A summary of accomplishments during the past three months is below.

- Faculty Development
 - Courses: Project Management; Clean and Green Campus; Nurturing Researcher Mindset; Foundations of Research Methods
 - Symposium: MathWorks-RVCE; Problem/Project-based Learning.
 - Monthly Cluster meetings for faculty are facilitated by IUCEE advisors.
- Outcomes Based Education (OBE) & Accreditation; Teaching and Learning Centers (TLC) Cluster; International Engineering Educators Certification (IIEECP); Problem and Project Based Learning (P2BL); Interdisciplinary Engineering; Industry Academy Collaboration
 - Journal of Engineering Education Transformations (JEET) July 2021 issue was published with 15 high quality papers.
- Global Academic Partnerships
 - 12 Webinars (IFEES and UML)
- Global Industry Partnership
 - Faculty Internship with Multicoreware
 - “Innovation & Patents” Bindu Sharma, Founder and CEO, Origin IP Solutions
 - Mass Entrepreneurship Program In discussions with GAME and Wadhvani Foundation
 - Volunteer Drive from Industry and Alumni of colleges
- Student Development
 - Annual Student Summit organized by students as 3 days of diverse activities and challenges
 - Annual Student Forum to promote and recognise “doing” engineering
 - Student Projects: Oxygen Enriched Air from Plants; Testing Kit for Honey; Efficiency of Distillation of Essential Oil; Designing Toy for Autism; Management of waste of Fresh produce; Blockchain mapping for processes
 - Student Chapters Monthly National Student Council- meets Chapter based projects Tech Talks, Webinars, Expert sessions Quizzes, Hackathon; Student Alumni Council-28 members; Chapter Formation Mentoring; Student Chapter Monthly Meets
- Institution Development
 - Annual Leadership Summit 2021 July 9, 10, 11
 - IUCEE NEP Pilot Preparation for First Year students entering Semester 1 of 21-22.
 - Annual Conference ICTIEE 2022 Preparation

All this would not be possible without the support of JEET Readers and Reviewers.

Thanks to all.

Best wishes

Krishna Vedula
Chief Editor, JEET