



IUCEE STUDENT CHAPTER NEWSLETTER

IUCEE FOUNDATION has 17 highly active and 3 less active Student chapters. Student chapters are led by Student Officers guided by their able Faculty Advisors. The May month newsletter from each chapter is shared below and provides a quick peek into their activities and involvement.

Student chapters monthly meeting took place on 15th May Saturday at 7 PM and it was represented by 14 Student Chapters. The student teams are working on 3 big agenda namely

- National Student Council formation. The Master document was ready by 31st May. KLE TU and HITAM student teams worked guided by their respective Faculty Advisors Dr. Sujata and Dr Santosh in close coordination with IUCEE to prepare an official document of purpose and principals of the NSC
- Student Chapter Leader board: a team of student volunteers have come together to create a Student Chapter Leader Board Concept to promote active participation and growth among chapters
- Student Development Web updates: 2 Students Nikhil and Sai Ram are working to re-structure the Student Development Webpage for IUCEE Foundation
- Existing Student Chapters were issued Certificates by IUCEE Foundation

Rajarambapu Institute of Technology, Sangli, Maharashtra. IUCEE-EWB Student Chapter Article, 31st May, 2021.

After the recruitment procedure, that happened in the month of March after college reopening, IUCEE Student Chapter, RIT has mainly focused on creating next generation of “Office bearers”. Through the occasional group discussions and debates chapter is encouraging new recruits to make habit of taking stand for their thoughts with ample of knowledge and lot of confidence in themselves. Chapter few times also arrange some ice-breaking activities, so that new members of the chapter can get accommodated and learn the ecosystem of the chapter.

Alongside these things respective Student Chapter is also working on few projects as well. Project named “Agricultural Monitoring System” has already passed the Ideation phase and will be going through lot of “trial and error” procedure after completion of prototype before implementing the fully prepared version of the project. As the name indicates it basically is an application of “Cloud computing and Wide Area Network (WAN)”. Student Chapter is really eager to implement all the ideas in their arsenal, once the offline activities the area gets started.

KLE Technological University, KN IUCEE Student Chapter News May 26, 2021

A 15 day series on “Learn C++” was conducted in the 1st half of April, which aimed to train all the participants to master the modern C++ skills for Academics and Industry.

These sessions were taken by programming experts with a firm grasp in programming in

C++. It was attended by 200+ students from various colleges. We also conducted a 5 days AWS bootcamp, mentored by experts with practical knowledge about AWS and its uses, which began on 26th of April and was attended by 100+ students. The executive team which was in the process of formation is now fully structured to be able to mould their skills. We have started training the executive team, so that they can be future ready to hone their roles and be the future office bearers and lead the chapter. A collaboration and resource sharing proposal was proposed to Ms Sampada Pachaury Maam and then presented in the monthly meeting of all IUCEE chapters. Presently KLETech along with HITAM and few IASF co-chairs is now working on the formation of the National Student Council which will soon take its best form. We are also working for a webinar, the date will be announced shortly.

MIT Academy of Engineering, MH
IUCEE Student Chapter News May 26,2021

With due request from Sampada Pachaury, Director of Student Development Program in IUCEE foundation, to MIT AOE and the School of Mechanical and Civil Engineering, we hereby commence the Student Chapter under the IUCEE Forum. On the request to Dean of SMCE, and with regardful consideration along with Dean of Student Affairs, Prof. Nilesh B. Totla was requested to embrace the portfolio of the co-ordinating IUCEE Student Chapter initiation and proceedings thereafter.

The first and foremost important obligation was the election of the student council body. An interview was scheduled based on properly designed rubrics and assessment on 16th May, selected students were appointed to different designations at the student council by Dr. Maya Charde, Dr. Pramod Kothmire, and the Faculty coordinator Prof. Nilesh B. Totla. The juries mentioned above were very eminent experts who had completed the IUCEE Courses

Regarding the same, after the selection of the student council, a short interaction session was arranged with Sampada ma'am along with the concerned Deans and faculty coordinators, where she addressed the students regarding the guidelines of IUCEE on the 24th of May. The Chapter is in its initial stages of development and is premeditated to build a website and page on social media platforms. we plan on taking it to new heights in the coming days with the interaction between other chapters and thereby forming a national network amongst ourselves hoping in mutual growth of the chapters.

IUCEE STUDENT CHAPTER
AISSMS COE, Pune, MH
News Report, 26th May 2021

IUCEE Student Chapter, AISSMS COE was inaugurated on 14th December,2020 under the mentorship of Dr. M. S. Despande ma'am and Mrs. M. M. Swami ma'am with an enthusiastic core committee of 4 members and an enthusiastic number of 390+ members in our chapter.

Up to now there have been different events conducted like webinars, extempore competition, quizzes, virtual industrial visits, group discussion competition, seminars on Civil service exams & Reshaping our thoughts and many more.

Recently, we have conducted a webinar on "Awareness About Energy Conservation" which was conducted by Mr. Mahesh. M. Wagh sir dated on 20th May 2021 along with an exciting number of 166 attendees.

OBJECTIVE OF THE WEBINAR- Encourage the students and also to pursue the knowledge in the field of energy conservation and renewable resources. Develop the awareness about Energy conservation and inform about the job opportunities in the field of Energy conservation.

Along with these activities, we have also successfully reached out to the newer first year department students to widen our network and spread the vision and mission of our chapter.

Herewith is our official website link:-

<https://sites.google.com/view/iucee-studentchapter-aissmscoe/home>

Hyderabad Institute of Technology and Management (IUCEE-EWB-HITAM)

IUCEE Student Chapter News May 26, 2021

IUCEE- EWB-HITAM has been established as a non-profitable chapter on 17th AUG 2019. We think the practical implementation is required for every engineer to solve community-oriented problems. Chapter initially started with 05 members, now we are having 39 members. Students are actively involved in IUCEE Student Summit, IASF, ICTIEE 2021 and other Institution event like session on Session on Process Design and Development on 22 April, Design thinking activity for first year student etc. Students won many awards

☑ Excellence in Student Leadership – IUCEE 2021 Award – Syed Majeedullah

☑ Excellence in Community Outreach Through Project – IUCEE 2021 Award– Syed Majeedullah & Team

☑ Excellence in Community Outreach Through Project – IUCEE 2021 Award – Alankar Achadian & Team

☑ Syed Majeedullah (IUCEE-EWB HITAM President) - Improving Skills by Engaging in Student Organizations (A Case Study on Engineers Without Borders) Paper presentation in ICTIEE 2021

☑ Outstanding Presentation in IASF 2021

Website: <https://sites.google.com/hitam.org/iucee-ewb-hitam>

IUCEE KARE Student Chapter (IKSC) News 31st May 2021

Kalasalingam Academy of Research and Education, TN

IUCEE KARE Student Chapter expanded its strength by conducting a Recruitment Program from 15th April – 13th May. As it is the first time, the program was conducted in our university, the core committee decided to create awareness among the students on the IUCEE KARE student chapter. For this, two brochures were designed and two videos were created and shared among all the students of our university with the registration link. It was planned to have three phases in this program. In the first phase, students can select one or more tasks among the given four tasks. The outperformed students were shortlisted to the next phase. In the second phase, shortlisted students were requested to fill the challenging application form. In the third phase, the shortlisted students from the second phase were supposed to attend an online interview for the duration of 15 mins to 25 mins. Depending on their interest and performances, 41 students have been recruited for the expansion of the chapter. Now, the chapter has 65+ rightful students who are pumped and finding arbeidsglede by giving their best to the chapter through learning and practicing. Recently, two officers were appointed for the roles of vice-president and project

manager. Now, the core committee is focusing on planning various activities, which improves and helps students for developing their skills. It is planned to have six departments (teams) for the active working of the chapter and at the same time to engage students in teamwork and discussions. The six departments include Activities Planning, Brainstorming, Graphic Designing, Project Management, Public Relations (PR), Web Development. Each department has a specific purpose and mission in hand. The chapter's website, new logo, activities roadmap, the purpose of departments in the chapter, and the recruited students will be addressed in the sensitizing program which is planned in the second week of June.

Saintgits College of Engineering, KL

IUCEE Chapter monthly news May 31, 2021

Saintgits IUCEE Chapter was initially made by a group of 10 office bearers, which is now is 160+ strong. The general body meet and inauguration was held on 19th December 2020. A small introduction about IUCEE was given to the students to create more awareness about the chapter. The members who went for IASF 2020 recounted their experiences and shared the knowledge they acquired from the summit. Many quizzes were conducted based on engineering syllabus as well as other areas. Website of the chapter is up and running perfectly and is being taken care of by the website team. All the IFEEES Global webinars we receive are being publicized in the college so that other students can also participate in the webinars.

IUCEE student chapter at PSG Institutions!

May month event- "Talk Master 2021" Date: 23-05-2021

IUCEE Student Chapter at PSG Institutions had successfully conducted its event for the month of May on 23rd May 2021. The main aim of the event "TALK MASTER 2021" was to find out the most fascinating debater of the year 2021. This astonishing event had 2 rounds in total, 1st round was a write-up on the topic "DO ONLINE CLASSES PROVIDE A BETTER LEARNING TO STUDENTS THAN OFFLINE CLASSES?" from which top 10 finalists were selected for the grand finale. The final round was the debate on the topic "SHOULD FREEDOM OF SPEECH, EXPRESSING OPINION, WRITING IN DEMOCRACY COME WITH CERTAIN LIMITS?" This finale round had 3 rounds in total and the most engrossing speakers were selected as winners. This event was a remarkable achievement of our student chapter and the winners were felicitated with certificates in the Valedictory function that was conducted on 30th May 2021. Finally, the event ended with a positive note and we hope to reach greater heights in our future events!

IUCEE Student Chapter BHGCET

Summary of Activities

IUCEE Student Chapter BHGCET visions to reach out and increase interest among young and enthusiastic students of the institute to work with fruitful collaborations & its mission is to build an ecosystem for various ideas & prototypes helpful for college and society utilizing engineering skills. We were currently working on projects in Student Leadership Course & Clean & Green Campus Course for solving real-life problems through efficient outcomes. We are in progress to develop a Student Committee with more than 50+ enthusiastic & dynamic students for organizing events & developing ideas into archetypes for effectual outcomes. We are planning events like Ideathon & Hackathon for addressing & solving challenges, Startup Trails, Diverse Workshops on leading topics in near future. We are updating our Chapter Website for development & efficient outcomes. We will be collaborating with different IUCEE Student Chapters from diverse states for organizing events with a vision of collaborating with experts and conducting sessions for all engineering disciplines with the objective of sharing knowledge.

MALNAD COLLEGE OF ENGINEERING, KN.

IUCEE Student Chapter Monthly Report.

MCE IUCEE Student Chapter has diverse team members who contribute a fair share in building the chapter in every possible way.

We conduct virtual meetings on every Saturday and discuss about the progress of the student chapter. We recently added new members to the student chapter to strengthen and provide exposure to new folks. We also have created a road map for the events to be conducted in this semester.

We aim to work for the growth of the student chapter with mutual coordination.

TCE - IUCEE - EWB Student Chapter News for May 2021

TCE-IUCEE-EWB Student Chapter brings together students and professionals to grow their knowledge and invest in their leadership capacities to address the local community problems. It was made initially by a group of 20 students who underwent the Student Leadership course. Official Inauguration was conducted on 28th January 2021. A Student Committee was formed consisting of various teams like Technical Team, Editorial Team, Design Team, and Organizing Team with energetic minds. TCE - IUCEE - EWB Website is designed and updated regularly by the Techies. A webinar on Robotics to Rural was conducted in the month of February by the IIT Delhi professor Dr. Saha, who is also a prime member of the RuTAG program. Chapter stepped into a popular social media site - Instagram to unleash our upcoming activities to the students. Awareness about TCE – IUCEE - EWB chapter was successfully conducted to the students of each department. This awareness activity went on for about the past 2 weeks. Where nearly 500+ participants have participated. They have shown their willingness to become a member of the TCE - IUCEE - EWB student chapter. But for making a real working and best-fit person, an event was planned which is “PROJECT PRESENTATION EVENT” which comes under the SDG goals. Also, Students are encouraged to work under an interdisciplinary team or project in this contest. From that presentation, the future enthusiastic leader member of the TCE–IUCEE-EWB Chapter will be selected. Continuous progress was made to develop the chapter better!

MLR INSTITUTE OF TECHNOLOGY, IUCEE-EWB-MLRIT STUDENT CHAPTER MARCH-MAY 2021

Amidst this vicious pandemic, we have initiated multiple means of sources in order to spread awareness with regards to coronavirus. On May 4, 2021 we have stepped into creating Youtube Channel and Social Media approach through audio/visual content with interesting updates on pandemic situation. Since then we did day to day investigation on, how to contain COVID via projects.

Additionally, an interactive event was planned to reach bigger set of audience however got delayed due our College Annual Cultural Fest.

ST. JOSEPH ENGINEERING COLLEGE, VAMANJOOR

SJEC IUCEE Student Chapter, newly started with the passion of the office bearers and faculty mentor, are now a boisterous group of individuals brimming with ideas. Over the course of the month, a brainstorming session was held with the members accompanied by the faculty mentor to plan the events for the coming month. The chapter got in touch with the HITAM chapter in hopes of guidance in the journey of the new chapter. Alongside the event planning, the student chapter had formed a team of innovative individuals to implement a ‘Waste to Biogas’ project that had been started by senior members through the IUCEE ‘Clean and Green’ course.

IUCEE-NITTTTR student chapter summary of activities.

- ❖ IUCEE-NITTTTR student chapter is group of enthusiastic leaders. The project “Bio-waste to Biogas” was proposed by our student chapter members and main objective of the project is “towards zero waste sustainable campus”. The project

has won many awards and it was guided by our faculty mentor Dr. G .Janardhanan. The project members are Mr.V.K.Neru Prasad, Mr. S. Jaganmuthu, Ms.G.Dipika, Ms.L.Hemalatha, and Ms.K.Vishali.

- ❖ The Present office-bearers of our chapter were selected by Online Voting System President- Mr. Srikrishna.B, Vice President Mr. Jacob Immanuel. S, Secretary Ms. Shivaranjhani S, and Project Manager Mr. Soundharrajan.N .
- ❖ We people formed organizing committee and also organized a webinar on the topic “Career opportunities in Abroad” by Ms. Swetha Muthukrishnan B.E, M.Sc MIEI, Bridge Engineer, J.B.Barry and Partners Limited, Ireland.

Vasireddy Venkatadri Institute of Technology EWB-IUCEE CHAPTER

Out of many students who participated in the IUCEE-NEP Student Competition from VVIT, three stood first, and one stood second. These students took part in the celebrations conducted on the 6th of May.

Some of the students involved in the project named Learning at its best, under the track of Education Augmentation took part in the celebrations regarding completion of phase III of the IUCEE Student Leadership Course.

We are feeling a little bit helpless because of this pandemic situation. But, we are fighting hard to keep up with these difficult times. We were unable to do many things that we wanted to do for the last two months. We're feeling grateful that we have food to eat and a roof over our heads, and hoping that these tough times won't last long.

Sree Vidyanikethan Engineering College, AP IUCEE Student Chapter News May 31st, 2021

SVEC IUCEE Student Chapter was initiated by a group of 5 students who completed the IUCEE Student Leadership Course. The student chapter is inaugurated virtually on December 7th, 2021. The student chapter has 63 student members from multidisciplinary branches of college. The student chapter had initiated a couple of community projects in its first academic year. It has conducted an expert talk on "Innovation and Entrepreneurship" on April 9th, 2021 by Mr. Sanjay Deshmukh(Co-founder, Director at Nurture Earth R&D Pvt. Ltd.) and had invited experts Dr. Raju Dandu(Professor at Kansas State University, USA) and Mrs. Sampada Pachaury for interaction with students.

The website for the student chapter has been developed and is updated.

The student chapter has an aim to identify real-time community problems and provide them with relevant technical and entrepreneurial solutions in order to equip students with necessary skills required for implementing the project.