

SCALE

*(STUDENT CONSORTIUM for ADVANCEMENT & LEARNING in
ENGINEERING EDUCATION)*

An IUCEE Partner & Member of IFEES

VISION

*To foster and establish students as means of
transforming pedagogy and praxis of
engineering education.*

MISSION

*To improve engineering education, in tandem with academia and
industry, through empowering and fostering students as means of a
positive change in local societies, imbued with pragmatic efforts
aimed at creating holistic value.*

“SCALE” is a student organization in partnership with “IUCEE”, running with the primary agenda of:



- 2017: SCALE conducted 9 workshops in 2017 with a strong base of 1000+ participating students developing 200+ action plans and ideas.
- With light shining more and learning from previous drawback and improving them at every beat, 20+ workshop were conducted in 2018 with 2500+ participating students and 400+ action plans being developed.

With a humble beginning of just 10 people, today SCALE is a family of 50+ facilitators and 3500+ happy participants.

SCALE Annual Student Conference:

The Annual Student Conference (ASC) is an open event for all engineering undergraduates in India on the scope of Engineering Education. The event leads with the students coming together and to working on various issues/ problems and providing them with an engineering solution which can be implemented in the society.

WHAT'S NEW

This year, IUCEE-SCALE has finalized the theme '***Transforming Communities: Empowering Lives***'.

The theme is selected after a survey, which mainly focused on problems faced by communities globally. With the goal to solve these problems, SCALE as a team, asserts that the theme has the potential to solve a wide range of problems which our world is currently facing.

As there are technological breakthroughs daily, by considering this as the theme of our workshop, we are trying to involve brilliant minds of our country in solving problems efficiently with the help of their acquired engineering knowledge .

Acknowledging that the domain of our considered theme is large that involves myriads of problems and possible solutions for the problem, we intend it to be more descriptive and thorough and therefore, we have divided the main theme into 4 different tracks which covers the entire domain:

- ***Clean and Clear ecosystem***

This tracks focuses of problems related to cleanliness, waste management, clean drinking water, etc.

- ***Safety***

This tracks covers topics related to Physical safety, theft, disaster management, police reinforcement, etc.

- ***Resilience***

This track mainly focuses on the ways to efficiently use resources or create different action plans which would try and replace deteriorating resources used by the community.

- ***Habitation***

This track involves trying to solve day to day problems faced by the population. It includes problems like shelter, transportation, medical facilities, lack of technological automation, etc.

This year our focus is on the practical implementation of the action plans for their ideas which students will come up with. So we have planned on involving students in various activities which will boost their team building skills, and also making them aware of the current situation of the community and also the egregious problems faced by the people.

The Second Edition of this mega event by SCALE for you in Hyderabad, is here this January!

With loads of learning, fun, activities, networking, team building sessions and 3 complete days of awesomeness.

Known as the city of the Nizams and India's best Biryani. Hyderabad will come alive with students coming from various parts of the nation participating in the ASC 2019 from 3rd to 6th January 2019, followed by ICTIEE 2019 (7th & 8th January 2019).

To register visit (www.scaleitup.net/asc/)

Registration Fee for ASC 2019 is Rs. 3600/-

Registration Fee for ASC 2019 + ICTIEE 2019 is Rs. 6600/-

ICTIEE 2019 @ Hyderabad & Chandigarh in January.

(<http://ictiee.org/ictiee2019>)

Following are the outcomes of the workshop

- Participation certification for the workshop
- Certification for the best action plan
- Professional ethics
- Team ethics
- Testing of the acquired Engineering knowledge
- Practical approach more than theoretical approach
- Networking
- An exposure to professional Poster Presentation and Research Paper Presentation.
- Project Idea Generation/ Refinement

And lots and lots of fun!!

WANT TO EXPRESS YOUR SKILLS?

ANNUAL STUDENT CONFERENCE

SCALE PRESENTS

JANUARY 3RD TO 6TH 2019
HYDERABAD
REGISTRATIONS OPEN!



REGISTER AT WWW.SCALEITUP.COM/ASC/