



The Student Council in Association with SVCE Science Club
Proudly Presents

A National Level Intercollegiate Technical Event

The THIRD EDITION of

I-O-LITE

IDEATE . INNOVATE . INVESTIGATE

INNOWEL

INNOVATE FOR WELL BEING

(PROBLEM STATEMENTS WILL BE PROVIDED)

IDEA-O-LITE

IDEATE TO ILLUMINATE

(THEME: FOSTERING SOCIETAL GROWTH)





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▶▶▶ ABOUT US

- Sri Venkateswara College of Engineering (SVCE), a premier engineering college in Tamilnadu was established in the year 1985. The college is one of the pioneers in engineering education, excelling under the governance of Dr. A. C. Muthiah, an industrialist, cricket administrator, philanthropist, and educationist who is the Chairman of the Governing Council of the college.
- SVCE is the first private engineering college in Chennai to be conferred with Autonomy status by the University Grants Commission (UGC). The college has been accredited by NAAC and all the 12 B.E./B.Tech. and 9 M.E./M.Tech. programs are affiliated to Anna University, Chennai.
- SVCE has more than 22,000 elite alumni working in top 10 brands and fortune 500 companies like Apple, Google, Microsoft, Facebook, Mercedes Benz, Walmart, Amazon, etc. The college has produced over 100 successful Entrepreneurs in various sectors.
- The College is located in Sriperumbudur, the industrial corridor of Chennai, spread over 95-acre with state-of-the-art architecturally exquisite buildings, ample infrastructure, ICT-enabled classrooms, laboratories, a cafeteria, and pleasing greenery.





SVCE SCIENCE CLUB

- SVCE Science Club is an esteemed club of Sri Venkateswara College of Engineering, catering to the student's needs, pertaining to the principles of Ideation, Innovation, and Networking.
- Students who aspire to further their scholarly endeavours can gain access to possibilities through the opportunities provided by this prestigious Club. Students are offered a platform to interact constructively and wisely with their peers.
- The club is dedicated to organizing a spectrum of events tailored to the upskilling journey of engineers. From insightful workshops to engaging seminars featuring industry experts, it provides a platform that fosters knowledge enhancement and professional growth.

Visit us @<https://dexters-in.github.io/icube3.0/>



SVCE SCIENCE CLUB

- The two major objectives which act as a guiding light to the SVCE Science Club are,
 - To build confidence and self-esteem within students.
 - Learning by sharing.
- Our aim is to develop a group of avid people who are committed to unravelling the secrets of the world around them. We aspire to create a scientific curiosity that goes beyond scholastic limitations through thought-provoking discussions, hands-on experiments, and collaborative ventures.
- Science Club has conducted various college and intercollege level events, including a state level exhibition called Ab-Initio, a HAM radio workshop, mentorship programs with focus groups and an intra college event called Sparring for Science.

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SVCE STUDENT COUNCIL

2023-24

- The Student Council is the apex student body for 4000+ students studying in SVCE.
- The Student Council is in charge of the smooth conduct of college level events - Freshers Day, Ice breaker session for freshmen, Teachers Day, Sports Day, College Culturals and Student Research Day.
- Under the mentoring of Prof. Ganesh Vaidyanathan, the Student Council has brought forward several initiatives, each empowering hundreds of students.



I-CUBE

- The three words Ideate, Innovate, and Investigate essentially represent the ethos of this event.
- Ideate refers to forming new ideas, innovate refers to the ideas being feasible and creative in nature, and Investigate refers to scrutinizing the ideas based on scientific facts, creativity, and novelty after their submission.



Events under I-CUBE :

- 1) **InnoWel - Innovate for Wellbeing**
Problem statements will be provided pertaining to different realms of global issues
- 2) **Idea-o-lite - Ideate to illuminate**
Theme: Fostering Societal Growth
The participants can choose any problem under the theme and proceed with their project

Participants will be shortlisted to the Final Round based on the abstract submitted.

Register for InnoWel at: [Click here for InnoWel](#)

Register for Idea-o-lite at: [Click here for Idea-O-Lite](#)

Visit us @ <https://dexters-in.github.io/icube3.0/>



OBJECTIVES FOR THE EVENT

- To nurture a culture of innovation and sustainable environment.
- To educate participants on ideation and problem-solving skills.
- To expose participants to experts and industry leaders.
- To create a conducive environment for creativity and out-of-box thinking.





IMPORTANT DATES

S.NO	AGENDA	DATE
1.	Inaugural Ceremony (Key Note Session + Event briefing)	30.01.2024
2.	Registration Closed Final Date to Submit Abstract (Phase – I Shortlisting)	10.02.2024
3.	Announcement of Selected Participants	12.02.2024
4.	Presentation before Internal Panel Members Phase – II	16.02.2024
5.	Final Presentation before the External Panel Members along with internal member's support	17.02.2024
6.	Valedictory Ceremony	17.02.2024



GUIDELINES

- Students can form a team of 2 to 4, with participants pursuing any engineering stream, studying in any year.
- A participant cannot be a part of more than one team and each team can work only on one problem statement.
- All types of solutions including hardware, software, hypothesis design & prototype are allowed.
- To ensure a level-playing field, teams are requested to start working on the implementation after their abstract gets shortlisted for phase 2.
- Submissions for each phase will be reviewed and assessed by a diverse panel of judges (experts) from different streams.
- All information regarding this event will be intimated to the Team leader through their registered Email or message (WhatsApp). So, kindly provide the correct information in the registration forms.
- For further details regarding the rules and regulations of the event, visit us @ <https://dexters-in.github.io/icube3.0/>



▶▶▶ PERKS

- Total Pool Prize of worth **one lakh** for the top presentation in each track (Separate tracks for Innowel & Idea-o-lite)
- Internship Offers will be given to the top performers.
- Participation Certificates will be provided for all the participants.
- Ability to showcase your skills on a national platform, gaining recognition from industry professionals, potential employers, and peers.
- Opportunities to connect with like-minded individuals and expand your professional network.
- Individuals participating can sharpen their technical skills and problem-solving abilities by tackling real-world challenges presented in the hackathon.



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»»» ORGANIZING COMMITTEE

Chief Patrons:

- Dr. M. Sivanandham, Secretary, SVEHT
- Shri. A. Muthukumar, Treasurer, SVEHT

Patron:

- Dr. S. Ganesh Vaidyanathan, Principal, SVCE

Advisors:

- Dr. R. Muthucumaraswamy, Dean (Research)
- Dr. T. Murugavel, HoD/HSS

Coordinators:

- Dr. N. R. Sheela, Coordinator, SVCE Science Club
- Dr. S. Ananda Babu, Joint Coordinator, SVCE Science Club
- Ms. Visalakshi Subramanian, Joint Coordinator, SVCE Science Club

Organizing Student Committee:

- Student members of SVCE Science Club
- Student members of Student Council (2023-24), SVCE



CONTACT US

Aditya Krishnan

President, SVCE Science Club

☎ 9600082496

Vishnuvasan T S

Chief Executive Officer, SVCE Science Club

☎ 9840063842

Maseera Ahmedi M

Vice President, SVCE Science Club

☎ 9944444327

Tejasvi Bolla

General Secretary, SVCE Science Club

☎ 9789941926

Sanjiv T S

President, Student Council

☎ 9551449859

Meer Thahir A A

Vice President, Student Council

☎ 9962254904

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