# SRI VENKATESWARA
## COLLEGE OF ENGINEERING & TECHNOLOGY
### ISO 9001:2015 Certified
**(Approved by AICTE, New Delhi, Affiliated to JNTUGV, Vizianagaram)**
Office : +91 9705576693, email: principal_svcet@yahoo.com, website: www.svcet.info

**3.2.1 The institution has developed an environment for innovation and has efforts for knowledge generation and transfer.**

Sri Venkateswara College of Engineering and Technology has taken significant steps to build a research and innovation ecosystem, thereby encouraging faculty and students to actively participate in the currently trending field of engineering research. The institution has established an ecosystem for innovation containing a research centre and various endeavors focused on creating and distributing knowledge. Faculty members are encouraged to utilize the facilities available for their research.

The institution is committed to enhancing the quality of education through technology-based learning and finding solutions to societal problems. The main objectives of the R&D cell are:

- ➤ Identify research priorities, promote research, evaluate and publish research results.
- ➤ Encourage faculty members to publish articles with quality publishers and submit research grant proposals to government funding agencies.
- ➤ Organize seminars, conferences and FDPs to enhance knowledge on patents and intellectual property rights.

The institution is taking necessary steps to promote innovation by organizing a series of national and international conferences and seminars. During the pandemic, webinars were organized to help staff and students cope with the pandemic situation and keep them updated with the latest information. Based on the credentials of our faculty, GIET University, Gunupur, Odisha recognized our faculty members as research supervisors for PhD Scholars. The institute gives incentives to faculty for research papers, intellectual property rights, books and publications.

**Entrepreneur Development Cell: -** The main objective of this cell is to provide training and entrepreneurial culture to students to enable them realizes their ambitions of starting their own businesses. It is important to provide relevant industry experience to young engineering graduates across the country. Students need to be made aware of the potential of an entrepreneurial career.

**Internal Quality Assurance Cell (IQAC):** Sri Venkateswara College of Engineering and Technology has been decided to establish IQAC in the year 2015 in order to enhance the quality of teaching by incorporating innovative methods, and to improve student's ability and faculty to participate in various research-related works. As per the recommendations of the NAAC, the IQAC has been constituted. The main goal of IQAC is to develop a system for deliberate, accordant, and incentive action to improve the quality academic of performance.

PRINCIPAL
Sri Venkateswara College of Engineering & Technology
ETCHERLA, Srikakulam-532410 (A.P)

**List of Seminars/ workshops carried out by our staff of Sri Venkateswara College of Engineering and Technology during assessment period: 2018-19 to 2022-23**

## A.Y.:2018-2019

| S.NO. | Name of the Programme | Date | No. of Participants | Details of the Resource Person |
|---|---|---|---|---|
| 1 | A One Day Seminar On Intellectual Property Rights With Focus On Copy Rights And Patents | 13.06.2018 | 37 | Mr. K.Prema Kumar, Associate Professor, Sri Sivani College Of Engineering,Chilakapalem, Srikakulam: prema.tlc@gmail.com |
| 2 | A One Day Seminar On Useful Tips On Meeting Regulatory Requirements For Research | 13.08.2018 | 30 | Dr.D.Vijay Kumar, Professor & HoD.EEE, AITAM, Tekkali |
| 3 | A One Day Seminar On Social And Economic Implications Of Intellectual Property Rights | 20.08.2018 | 27 | A. Apparao, Associate Professor, SVCET, Etcherla, Srikakulam: |
| 4 | A One-Day Workshop On Empowering Entrepreneurial Endeavors Fostering Innovation Through Idea | 14.09.2018 | 42 | Dr K.Satyam, Professor, MBA Department,SISTAM, Srikakulam |
| 5 | A One-Day Workshop On Titled Risk Management In Entrepreneurship A Path To Success | 04.10.2018 | 45 | CH. Keerthana, Asst.professor, Dept. Of MBA, SSCE, Srikakulam |
| 6 | A One Day Seminar On The Challenges Of Intellectual Property Rights And Protection Of Human Rights With Special Reference To Sustainable Development | 19.12.2018 | 35 | Dr. J. Bala Bhaskara Rao, Professor, SSCE, Srikakulam: drjbbrao@gmail.com |
| 7 | A One Day Seminar On Potential Challenges Faced In Implementing Intellectual Property Rights In India | 23.01.2019 | 40 | Dasari. Tirumala Rao, Associate Professor, SVCET, Etcherla, Srikakulam. |
| 8 | A One Day Seminar On Research And New Trends In Electrical Engineering | 06.03.2019 | 30 | Dr.P.Devendra, Professor in Department of EEE GVPCEW, Visakhapatnam |
| 9 | A One Day Seminar On Intellectual Property Rights: Changing Dimensions Of Patent Laws In India | 10.04.2019 | 47 | Mr. V.K.Chkravarthi, Associate Professor, Department of Civil Engineering, SVCET, Etcherla, Srikakulam |

**A.Y.:2019-2020**

| S.NO. | Name of the Programme | Date | No. of Participants | Details of the Resource Person |
|---|---|---|---|---|
| 1 | A One Day Seminar On Intellectual Property Rights: Current And Emerging Issues | 26.06.2019 | 33 | Dr.R.Surya Narayana, Professor, BS&H, VIT- Bheemavaram |
| 2 | A One Day Workshop On Innovation And Entrepreneurship | 27.06.2019 | 41 | Dr. G.Tulasirao, Professor, Dept. of MBA ,Dr.BR.AU,Srikakulam |
| 3 | A One Day Seminar On Intellectual Property Rights: A New Challenges For Higher Education | 01.07.2019 | 37 | Sanapala Bhaskara Rao, Assistant Professor, CSE Department, SVCET, Etcherla, Srikakulam |
| 4 | A One Day Workshop For Advancing Transportation Engineering Through Research And Innovation | 12.09.2019 | 30 | Dr. J. Bala Bhaskara Rao, Professor, SSCE, Srikakulam: drjbbrao@gmail.com |
| 5 | A One- Day Seminar On Recent Developments In Robotics Research From Theory To Application | 27.11.2019 | 25 | Mr. K.Prema Kumar, AssociateProfessor, Mechanical Engineering, SSCE,Chilakapalem, Srikakulam: prema.tlc@gmail.com |
| 6 | A One-Day Workshop For Science And Engineering Scientific Research Techniques | 11.12.2019 | 35 | Dr. J. Bala Bhaskar Rao, Professor, Principal, SSCE, Chilakapalem |
| 7 | A One Day Seminar On Challenges In Intellectual Property Rights | 16.12.2019 | 39 | Dr. N. Mahesh Kumar, Assoc. Professor, Mechanical Engineering, SVCET, Srikakulam |
| 8 | A One Day Seminar On Intellectual Property Rights, Inventors, Entrepreneurs And Creator's | 06.02.2020 | 53 | M.Rajamohan Assistant Professor, MBA Department, SVCET, Etcherla, Srikakulam |
| 9 | A one-Day Workshop On Titled Startups And Entrepreneurship | 10.03.2020 | 57 | Mr. K. Ravikumar, Asst Professor, Dept of MBA,SSCE,Srikakulam |

**A.Y.:2020-2021**

| S.NO. | Name of the Programme | Date | No. of Participants | Details of the Resource Person |
|---|---|---|---|---|
| 1 | A One Day Seminar On Role Of Intellectual Property Rights In Protecting Inventions | 05.11.2020 | 45 | M.Venkata Ramana, Associate Professor, Mechanical Engineering, AITAM, Srikakulam |
| 2 | A one-Day Workshop On Empowering Women In Entrepreneurship Through Funding Initiatives | 09.11.2020 | 40 | Dr. J. Bala Bhaskara Rao, Professor, SSCE, Srikakulam: drjbbrao@gmail.com |
| 3 | A One Day Seminar On Research Advances In Civil Engineering: Building For The Future | 28.12.2020 | 24 | Mr.V.K.Chkravarthi, AssociateProfessor, Department of Civil Engineering, SVCET, Etcherla, Srikakulam |
| 4 | A One Day Seminar On Intellectual Property Rights: Creating Awareness About Patents, Copy Rights And Entrepreneurship | 28.01.2021 | 30 | P. Sateesh, Assistant Professor, PVKK Engineering College, Anathpuram |
| 5 | A One-Day Workshop On Cybersecurity Challenges In Research And Development Of Industrial Control Systems | 12.02.2021 | 37 | Dr. Allam jaya Prakash, Ph.D(NIT-Rorkela),Assit.Prof,CSE Dept,VIT-Vellore |
| 6 | A One Day Seminar On Emerging Trends In Artificial Intelligence And Machine Learning | 25.03.2021 | 29 | Sanapala Bhaskara Rao, Assistant Professor, CSE Department, SVCET, Etcherla, Srikakulam |
| 7 | A One Day Seminar On Contemporary Issues In Intellectual Property Rights | 06.04.2021 | 36 | P.S.S.R.M.Raju Associative professor, Sagar Degree College, Srikakulam |
| 8 | A One-Day Workshop On Entrepreneurship Explored: Crafting Your Career | 07.04.2021 | 28 | Mr.V. A. VAMSI KRISHNA Assistant Professor Dept of MBA Sri Shivani College of Engineering, |

## A.Y.:2021-2022

| S.NO. | Name of the Programme | Date | No. of Participants | Details of the Resource Person |
|---|---|---|---|---|
| 1 | A One-Day Workshop On Titled From Inspiration To Implications A Road Map For Innovation | 14.09.2021 | 40 | MR. Dr.K Venugopal Rao, Associate Professor Dept of MBA, AITAM,Tekkali |
| 2 | A One Day Seminar On Intellectual Property Rights: Incentives For Creation | 21.09.2021 | 37 | H. Srinivas, Assistant Professor, CSE, SVCET, Srikakulam |
| 3 | A One Day Seminar On Data Science And Big Data Analytics: Unleashing The Power Of The Data | 08.02.2022 | 29 | P.S.S.R.M.Raju , Associative professor, Sagar Degree College Srikakulam |
| 4 | Exploring New Horizons: Research Based Strategies For Student –Led Innovation | 15.02.2022 | 32 | Dr. P. Ravi Kumar, Associate Professor Dept of MBA, SITAM,Vzianagaram |
| 5 | A One-Day Workshop For Mechanical Engineering Students: Exploring Research Opportunities | 09.03.2022 | 36 | Dr. J. Bala Bhaskara Rao, Professor, Principal, SSCE, Chilakapalem |
| 6 | A One Day Seminar On Research And Development | 22.03.2022 | 20 | Dr.G.Suryanarayana,Professor, Ambekhar University, Etecherla, Srikakulam |
| 7 | A One Day Seminar On Role Of Intellectual Property Rights In Information Technology | 22.04.2022 | 28 | Dr.G.Suryanarayana, Professor, Civil, Dr.BRAU, Srikakulam |
| 8 | A One-Day Seminar On Research And Development Of Iot Applications In Electrical Engineering | 05.04.2022 | 40 | Dr .P.Bala Murali, Ph.D,Associate Professor, Dept of EEE, AITAM, Tekkali |

**A.Y.:2022-2023**

| S.NO. | Name of the Programme | Date | No. of Participants | Details of the Resource Person |
|---|---|---|---|---|
| 1 | A One-Day Workshop On Titled Navigating Entrepreneurship And Career | 10.06.2022 | 40 | Dr. B.PRASAD RAO Associate Professor Dept of MBA Sri Shivani College of Engineering |
| 2 | A One Day Seminar On Importance Of Intellectual Property Rights In Modern Global Economic Environment | 04.08.2022 | 38 | T. Gupta, Assistant Professor, ECE, SVCET, Srikakulam |
| 3 | A One Day Seminar On Computer Vision: R&D Applications And Algorithms | 15.09.2022 | 37 | G.Sudeer, Assistant professor, SVCET, Srikakulam |
| 4 | A One-Day Seminar On Lessons From Young Entrepreneurs | 21.09.2022 | 55 | Dr A.Kanthi, Young Entrepreneur, Surys softline solutions |
| 5 | A One Day Seminar On Research On Advancement Of Civil Engineering | 10.11.2022 | 32 | Mr.Pinninti Rajakumar, Lead-QA.QC \| Professional member of ILCE \| |
| 6 | A One Day Seminar On Intellectual Property Rights And Its Protection | 20.12.2022 | 50 | G. Appala Naidu, Assistant Professor, BS&H, SVCET, Srikakulam |
| 7 | A One Day Seminar On Research & Development Challenges In Control System For EEE Engineers | 13.02.2023 | 24 | A. Apparao, Associate Professor, Sri Venkateswara College of Engineering and Technology, Etcherla, Srikakulam |
| 8 | A One Day Seminar On Research And Development Of Hybrid Vehicles | 14.02.2023 | 38 | Dr.G.Chandra Sekhar, Ph.D, LMISTE, FIE, SMIEEE, Professor, Dept.of EEE, GMRIT |
| 9 | A One Day Seminar On Research On Artificial Intelligence And Machine Learning | 22.02.2023 | 45 | Dr. A. Venkata Ramana, M.Tech., Ph.D, HOD, Dept. of CSE,GMRIT-Rajam. |
| 10 | A One Day Research Seminar On: Deep Drive Into AIMl: Emerging Trends And Research Directions | 17.03.2023 | 37 | Dr. S. Mouli Professor, Computer Science Engineering, SISTAM, Srikakulam |
| 11 | A One Day Workshop On IPR Strategies For Business Growth: Leveraging Innovation And Intellectual Assets | 05.04.2023 | 44 | Dr. S. Mouli, Professor, CSE, SISTAM, Srikakulam |
| 12 | A One Day Seminar On Research And Development Of Wireless Communication System | 06.04.2023 | 36 | Dr. Gottapu Appala Naidu, Assistant Professor of ECE Department, JNTU-GV |

**IQAC**

**Principal**