ORGANIZING COMMITTEE CHIEF PATRONS

Sri. V. Muniyappa

MLA, Sidlaghatta

Chairman, Sri Venkateshwara Group of Institutions

Padma Shri Dr. S K Shiva Kumar

Chairman, KSTA, Bengaluru

Former Director, ISAC, ISRO

Dr. H Honne Gowda

Special Director (Technical)

DST/Member Secretary, KSTA, Bengaluru

Dr. Shashidhar Muniyappa

Chief Executive Director

Sri Venkateshwara Group of Institutions, Bengaluru

CHAIR PERSONS

Dr. Suresha

Principal

Sri Venkateshwara College of Engineering, Bengaluru

Dr. A M Ramesh

Chief Executive Officer

Karnataka Science and Technology Academy, Bengaluru

CONVENERS

Dr. Vijayashree R Budyal

Professor & Head, Department of E & EE Sri Venkateshwara College of Engineering, Bengaluru

Shri V G Umesh

Scientific Officer, KSTA, Bengaluru

ADVISORY COMMITTEE

- Dr. Shivashankar, HoD, ECE, SVCE
- Dr. Lingareddy S C, HoD, CSE, SVCE
- Dr. Shoba M, HoD, ISE, SVCE
- Dr. Shrishail Kakkeri, HoD, ME, SVCE
- Dr. Rajakumara H N, HoD, CVE, SVCE
- Dr. Dinakar G, HoD, MBA, SVCE
- Dr. Mamatha Ch, HoD, BS, SVCE
- Dr. R Anand, Senior Scientific Officer, KSTA

Shri V K Srinivasu, Scientific Officer, KSTA

Shri Mahadevegowda, Account Officer, KSTA

ABOUT TECHNICAL PROJECT EXHIBITION

KSTA, in association with SVCE, is organizing "State Level Technical Project Exhibition" for students of Engineering Colleges. It provides platform for students to exhibit their creative ideas in the form of innovative projects for industry defined problem or user defined problem.

OBJECTIVES

- To provide an opportunity for all talented students to showcase their innovative projects.
- ◆ To initiate interest in entrepreneurial activities and encouraging young innovators to register for patents.
- ◆ To create ideal platform for industries and national organizations to feel the pulse of the students as well as to promote innovative ideas.

THEMES OF THE TECHNICAL PROJECT EXHIBITION

- Automation & Robotics Applications
- Renewable Energy Sources
- Modern Trends in Manufacturing and Sustainable Engineering Materials
- Environmental Sustainability & Climate Change
- Network, Security and IoT Applications
- Basic Science and Biomedical Applications









"STATE LEVEL TECHNICAL PROJECT EXHIBITION"

12th & 13th March 2019

Organized by

Karnataka Science and Technology Academy (KSTA)

Department of Science and Technology Government of Karnataka

GKVK Campus, Vidyaranyapura Post, Bengaluru - 560097

in association with

Sri Venkateshwara College of Engineering

Department of Electrical and Electronics Engineering

Department of Mechatronics Engineering



VENUE

SRI VENKATESHWARA COLLEGE OF ENGINEERING

(Affiliated to VTU, Belagavi, NBA* Accredited, Approved by AICTE New Delhi) Kempegowda International Airport Road, Vidyanagar, Bengaluru -562157.

www.svcengg.edu.in

ABOUT THE COLLEGE

Sri Venkateshwara College of Engineering (SVCE) is a Premier Institute in Technical Education and in the development of ideas that shape the world's understanding of Engineers. We are proud to be in top academic Engineering Colleges and proud of our students, faculty, staff and management, who made it possible. SVCE has been recognized as "Engineering College of the Year-2016" by Higher Education Review. SVCE stands by its motto of becoming a leader in imparting Quality Education in Engineering and to contribute to the ever-expanding knowledge and skills in professional environment through scientific inquiry, applied research and innovation. For over a decade, SVCE has provided peerless academic, administrative and pastoral support to students hoping to succeed and beyond.

KARNATAKA SCIENCE AND TECHNOLOGY ACADEMY (KSTA)

Karnataka Science and Technology Academy (KSTA) is an autonomous organization under the Department of Science and Technology, Government of Karnataka, which was established under the Chairman--ship of distinguished Space Scientist Padma Vibhushan Late Prof. U. R. Rao, Former Chairman, ISRO/ Secretary, DOS, GOI. Consequent to the sad demise of Prof. Rao, Padma Shree Dr. S. K. Shivakumar, Former Director, ISAC/ISTRAC, ISRO, Govt. of India has taken over as Chairman of KSTA in August 2017. Further, KSTA has 18 members comprising of eminent scientists, well-known educationists and senior administrators, while Dr. H. Honne Gowda, Special Director (Technical), DST, Govt. of Karnataka is the Member Secretary. KSTA has been playing a pivotal role in providing impetus for basic science and Engineering education as well as for popularization of science by carrying out many dovetailed programs across the State

SUBMISSION GUIDELINES

Synopsis submission has to be made only through online registration web link:

https://goo.gl/forms/IFGmBcmEiMsoEgA42

EVALUATION PROCESS

- 1. Evaluation of the project will be based on the relevance of themes, innovation and fulfilment of objectives.
- 2. The shortlisted team should exhibit their project at SVCE on 12th & 13th March 2019 and it will be evaluated by a panel of experts.
- 3. Decision of the jury will be final.

ACCOMODATION

Accommodation will be provided to the candidates participating in the project exhibition on first come first served basis on prior request for outstation participants with nominal charges.

ROUTE MAP



TECHNICAL SPONSORER



REGISTRATION DETAILS



WHO CAN ATTEND

Engineering Students of all Branches

EACH THEME IS AWARDED WITH THREE CASH PRIZES

TOTAL PRIZES WORTH



Note:

21st JAN 2019

Last date to Submit abstract : 08th DEC 2018

25th JAN 2019

Notification of Acceptance : 12th DEC 2018

30th JAN 2019

Confirmation of Participation: 14* DEC 2018

Technical Project Exhibition : 12th & 13th

March 2019

For Registration Contact:

Dr. Vijayashree R Budyal Professor and Head

email id: stpe2019@gmail.com

Mr. Pruthviraj B G 7676248417

Mr. Sarvesh Araballi 8050369220

Ms. Kursheed B 9980489385

Assistant Professors, Dept. of E & EE,

SVCE, Bengaluru