A TWO DAY NATIONAL FEST

## GEOTECHNICAL FIESTA



## IGS SVEC STUDENT CHAPTER

14" -15" October, 2019





Department of Civil Engineering

# SREE VIDYANIKETHAN ENGINEERING COLLEGE

(Autonomous) (Accredited by NBA and NAAC 'A' Grade, Affiliated to JNTUA, Ananthapuramu) Sree Sainath Nagar, Tirupati - 517102 Chittoor (Dist.), Andhra Pradesh, India. Ph: + (91) 877-2236711-14 Fax:0877-2236717 www.vidyanikethan.edu

#### **About the Institute**

Sree Vidyanikethan Engineering College was established in the year 1996 by Dr. M. Mohan Babu has grown in its size and stature over the years. The College now offers 5 Diploma, 8 B.Tech. Programs, 8 M.Tech. Programs, MCA Program and 3 Doctoral Programs with an intake of 2112. The College is located in a sprawling campus amidst sylvan surrounding with aesthetically built infrastructure at Sree Sainath Nagar area in the temple town Tirupati. The College is known for its quality initiatives which are reflected in accreditations by NBA, NAAC and many Multinational organizations such as TCS and IBM. The College is accorded Autonomous Status by the UGC, New Delhi from the Academic Year 2010-2011. The College has been accorded "UGC-Colleges with Potential for Excellence" status under CPE Scheme by UGC, New Delhi, accorded 'PLATINUM' category by CII-AICTE Survey and Conferred with 'A' Grade by Department of Higher Education, Andhra Pradesh. SIEMENS has established 6 State-of-the art t-SDI laboratories. The college ranked as Top Private Engineering College in Andhra Pradesh by National Institution Ranking Frame Work (NIRF), 2019 with 167<sup>th</sup> rank.

#### **About the Department**

The Department of Civil Engineering was established in the academic year 2009-2010 with an intake of 60 students. Further the intake of students has increased from 60 to 120 during the academic year 2011 -12. The Department has experienced and dedicated teaching faculty. The Department is endowed with well-established laboratories with sophisticated instruments and the Department is surging ahead with research, consultancy and testing services as the prime development initiatives in domain of civil engineering. The Department has MoUs with various companies and many companies regularly visit the institute for campus recruitment.

#### About the IGS SVEC Student Chapter

The Indian Geotechnical Society Sree Vidyanikethan Engineering College (IGS SVEC) Student Chapter has started in the Department of Civil Engineering on 22<sup>nd</sup> December, 2018 to enhance the knowledge of Civil Engineers in the field of geotechnical engineering. IGS Sree Vidyanikethan Engineering College (IGS SVEC) is a student-run organization that enriches the lives of civil engineering students through various skill and knowledge development activities. Also, it provides a chance to keep oneself update with the recent engineering knowledge and trends in civil engineering in general and geotechnical engineering in specific.

#### Vision

To inspire student members to become future leaders in the field of Geotechnical Engineering to serve the society.

#### Mission

- ✓ Nurture the student members with fundamental engineering knowledge, a broad set of skills, and an inquisitive attitude for creating innovative geotechnical solutions to serve industry and community through guest lectures, quiz programs, seminars, workshops and conferences.
- ✓ Imbibe excellent oral and written communication skills in student members through lectures, group discussions, debates, newsletter preparation and technical report writing.
- Develop leadership skills and interpersonal skills of student members by organizing various events such as social gatherings and outreach activities.
- ✓ Expose student members to real time problems by conducting field/industrial visits
- ✓ Encourage student members to organize/participate in annual programs along with student chapters of other colleges
- Encourage student members to make use of online materials from ISSMGE/IGS and other related sources for enhancing their geotechnical knowledge.

#### Objectives

- Promoting cooperation among the Practicing Engineers and Students for the advancement and dissemination of knowledge in the field of Geotechnical Engineering
- Creating suitable environment for learning current trends and knowing about exciting professional/teaching/research opportunities in geotechnical engineering.
- Enhancing their ideology and ability in solving critical/typical geotechnical engineering problems
- ✓ Develop leadership skills and public relationship skills among the students
- ✓ Imbibe excellent oral and written communication skills in student members
- ✓ Exploring the possibilities of industry internships and placements for students
- ✓ Inspiring students to pursue higher education in geotechnical engineering
- ✓ Creating motivation and passion in engineering professional work

## **About the Geotechnical Fiesta**

The IGS SVEC Student Chapter is happy to organize the first Geotechnical Engineering fest called "Geotechnical Fiesta" for two days i.e., 14-10-2019 & 15-10-2019 at the Civil Engineering Department. The fest gives opportunity to students to participate in technical, sports and cultural events. Certificates will be issued to all the participants and winners of the events.

### **Details of Registration Fee & Cash Prize**

S.No	Event	Fee (Rs.)	Cash Prize
1	Paper Presentation	200	I Prize: Rs.1000
			II Prize: Rs.500
2	Poster Presentation	200	I Prize: Rs.1000
			II Prize: Rs.500
3	Technical/General Quiz	50/P*	I Prize: Rs.500/G*
			II Prize: Rs.300/G*
4	Geotechnical Challenges-Spontaneous	50/P*	Rs.300
	Solutions		
5	Geotechnical Photo Contest	100/P*	Rs.300
6	Cricket	100/P*	Rs.2000/G*
7	Chess	50/P*	Rs.300
8	Throw Ball	100/P*	Rs.1000
9	Tug of War	50/P*	
10	Treasure Hunt	50/P*	Exciting Prize Money
11	Solo/Group Dance	150/P*	

\* Fee Per Person

\*Prize Per Group

### Note: Registrations open for Civil Engineering Students Only

## Entry Fee: Rs. 50

## **Schedule of the Events**

Day-1	Day-2
Inauguration of the Fest	Technical/General Quiz
Paper Presentation	Geotechnical Photo Contest
Poster Presentation	Geotechnical Challenges-Spontaneous Solutions
Geotechnical Photo Contest	Cricket
Chess	Treasure Hunt
Throw Ball	Solo/Group Dance
Tug of War	Closing Ceremony

### **Important Dates**

Last Date for Registration: 10- 10-2019 Spot Registrations are allowed

## GEOTECHNICAL FIESTA



Registration Details				
1. Name of the Participant:				
2. Age: 3. Gender :				
4. Program of Study : I/II/III/IV B.Tech/ B.E I/II M.Tech/ M.E				
5. Name of the Institution :				
Address for Communication :				
7. Mobile Number :				
8. Email Address :				
9. Payment Status :				
Place:Date:Signature of the Applicant				
Mail to: igssvecstudentchapter@gmail.com				
Payment Mode				
Use Google Pay/ Phone Pay				
Ph. No.: 9100462346 (Karadi Sai Kiran)				
<b>Location</b> The college is located 15 km from the temple				

town of Tirupati on Tirupati - Madanapalle National Highway No.205.

## **Organizing committee**

#### Convener

Dr. O. Eswara Reddy (Geotechnical Engineering) Faculty Advisor, IGS SVEC Student Chapter Professor, Head and BOS Chairman, Dept. of Civil Engineering, SVEC

#### **Faculty Coordinator**

Mrs. G. Gnana Prasanna, (Geotechnical Engineering) Asst. Professor, Dept. of CE

#### **Student Coordinators**

- 1. S. P. Karthik, President, IGS SVEC Student Chapter 2. K. Deep Sankar,
  - Vice-President, IGS SVEC Student Chapter
- 3. G. Amrutha, Secretary, IGS SVEC Student Chapter 4. B. Sujankumar,
  - Treasurer, IGS SVEC Student Chapter

#### **Contact Details**

For any Queries, Contact

Mrs. G. GnanaPrasanna	9492283750
Assistant Professor	
S. P. Karthik	6301830213
K. Deep Sankar	9493441770
B. Sujan Kumar	8328020455
K. Sai Kiran	9100462346