



## Webinar on Career Guidance

As a part of IEEE CSAC (Chapters Student Activities Committee) STEP category events, a webinar on Career Guidance was conducted on 29<sup>th</sup> December 2021. The main objective of the webinar was to give the participants a clear idea on how to plan their career.

### Student Branch Mentor:

Dr. Atul Negi,  
Professor,  
School of CIS,  
University of Hyderabad

### Student Branch Advisor:

Dr. G. Kanaka Durga  
Principal and Professor,  
MVSR Engineering College.

### Student Branch Counsellor:

Dr. D. Hari Krishna,  
Associate Professor, EEE Dept.,  
MVSR Engineering College.

### Student Branch Executive Committee:

Chair	Mr. Ch. Sai Teja
Vice Chair	Mr. K. Uthej
Secretary	Mr. G. Surya Teja
Joint Secretary	Ms. S. Navya Sree
Treasurer	Mr. Mohammad Danish
Operating Committee Head	Ms. P. Sisira Reddy

### WIE Affinity Group:

Chair	Ms. Vibhava Sugur
Vice Chair	Ms. V. Sai Sri
Secretary	Ms. T. Rithika
Joint Secretary	Ms. M. Kathyayani
Treasurer	Ms. Akshaya Emmadi

### Power Energy Society:

Chair	Ms. T. Snigdha
Vice Chair	Mr. Vuppala Vivek
Secretary	Mr. K. Naga Seshu
Joint Secretary	Mr. Ankith Rama
Treasurer	Ms. Addu Vandana
Women in Power	Ms. B. Rajya Laxmi

### WIE Student Branch Advisor:

Mrs. A. Vijaya Vahini  
Assistant Professor, IT Dept.,  
MVSR Engineering College.

### PES Advisor:

Dr. D. Hari Krishna,  
Associate Professor, EEE Dept.,  
MVSR Engineering College.

### CS student branch advisor:

Mrs. B. Saritha  
Associate Professor, CSE Dept.,  
MVSR Engineering College.

### CASS Student Branch Advisor:

Mrs. S. Aruna  
Assistant Professor, ECE Dept.,  
MVSR Engineering College.

### Computer Society:

Chair	Ms. K. Laxmi Priya
Vice Chair	Mr. Syed Omer
Secretary	Mr. M. Hareen
Joint Secretary	Ms. Y. Manvitha
Treasurer	Ms. K. Aishwarya
Women in Computing	Ms. S. Nithya Santoshini

### Circuits & Systems Society:

Chair	Ms. P. Shruti
Vice Chair	Mr. N. Bhargava Saketh
Secretary	Mr. K. Hemanth
Joint Secretary	Mr. Gautham Purohit
Treasurer	Mr. DLN Srihith

### Operating Committees:

Publicity	Mr. N. Krishna Mr. Rafae Ahmed
Membership	Mr. P. Tarun Reddy
Design & Web	Ms. Hetalee Warad
Master	Mr. D.Parimal Kumar
Program	Ms. P. Phani Priya Mr. K Sai Kiran
Social Media & Content Writing	Ms. Ch. Sreeya Mr.N.Sriram

**Event Details:****Date:** 29<sup>th</sup> December 2021**Timings:** 7:00 pm to 8:30pm**Venue:** Google meet**Number of Participants:** 38**Speaker for the Session:** Ms. Ramyasri Ramaraju, Application development associate at Accenture, IEEE CS Richard E Merwin scholar, Former Chairperson IEEE MVSR SB.

Ms. Ramyasri Ramaraju has completed her bachelors from MVSR Engineering College with Information Technology as her major. She was awarded with 4 gold medals at MVSR Engineering College for her exceptional academic record. She has also served as the Chairperson for IEEE MVSR SB for the year 2019-20. Ms. Ramya has bagged multiple placements at reputed MNC's. She is currently working as the Application Development Associate at Accenture and is working on technologies like GCP(Google Cloud Platform),Big Data, Spark and Azure.

**IEEE MVSR  
Student Branch****IEEE MVSR SB**

PRESENTS

**CAREER GUIDANCE**

29TH DEC' 21 | 7 PM - 8:30 PM IST

**Ms. Ramyasri Ramaraju**Application development associate at Accenture  
IEEE CS Richard E Merwin Scholar**Register at:**<https://forms.gle/7W2jp5XXuFowmQJG8>**Faculty coordinator:**

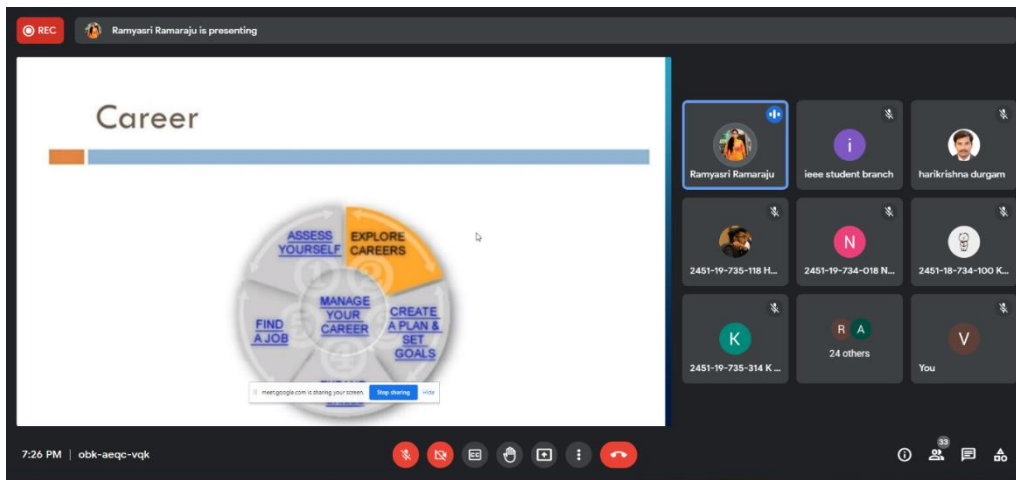
Dr. D. Hari Krishna

**Student coordinator:**

V. Vivek: 6303867054

**Flyer for the event**

Ms T. Snigdha, Chairperson, IEEE MVSR PES Student Chapter, initiated the session by welcoming all participants. She invited Dr D. Hari Krishna, IEEE MVSR Student Branch Counsellor, IEEE, MVSR PES Student Chapter Advisor to address the meet. Dr Hari Krishna greeted everyone and gave a brief overview of the IEEE MVSR PES Student Chapter- Its establishment, events conducted and laurels bagged by the Student Branch. He also welcomed the speaker and thanked her for her ready acceptance. After this, IEEE MVSR PES Student Chapter Vice-Chair and IEEE CSAC STEP Ambassador, Mr V. Vivek took over the session to welcome the participants. He first explained the importance and motive of STEP program and also gave a brief introduction of the speaker and handed over the session to the speaker.

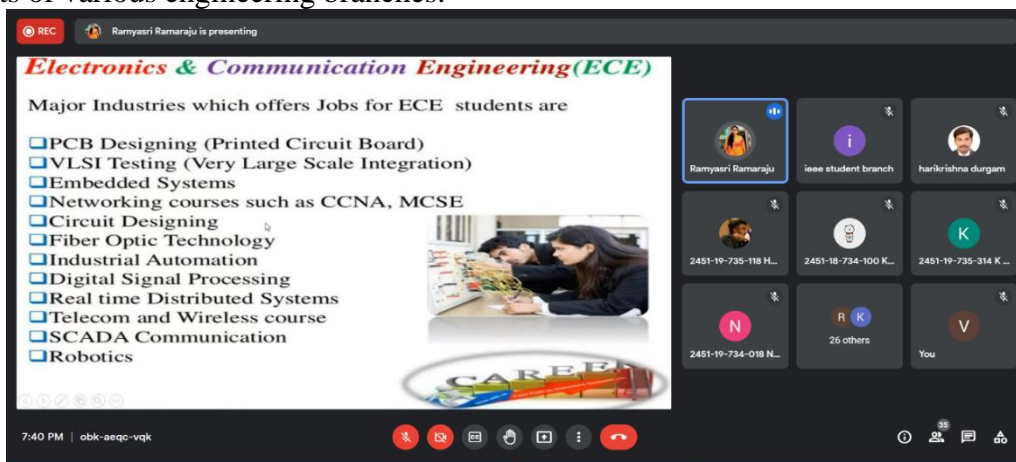


**Career objectives**

Ms Ramyasri Ramaraju thanked the IEEE MVSR SB PES Student chapter for providing her this opportunity and shared about her journey with IEEE MVSR SB. She started the session by providing an overview about what a career means and how to choose a career of ones, interest.

Later Ms.Ramya explained the difference between Career and a Job. She exclaimed that often people tend to assume, both career and job to be the same. Job is a professional work done for survival whereas career is the job that is done out of ones' own interest and a desire to grow in that field. In addition, she also explained on how to choose a career based on self-analysis using SWOT.

Post that she explained how to interpret the results of the analysis and how to make a choice regarding ones' career. She later gave a brief idea on the possible career opportunities for students of various engineering branches.



**Career opportunities for ECE students**


Students from the ECE branch can pursue a career in PCB designing, VLSI testing, Embedded systems, etc. They can however pursue a career in other industries such as software industry, defence organisations, etc. Students from the EEE branch can pursue a career in diverse electrical domains such as systems engineer, testing engineer, electrical application engineer, etc. However, one needs to be proficient in their core domain in order to pursue a career in electrical domain. They can however pursue a career in other industries such as software industry, defence organisations, etc.

REC Ramyasri Ramaraju is presenting

## Electrical Electronics Engineering(EEE)

Major Industries which offers Jobs for EEE students are

- Electrical Engineer
- Systems Engineer
- Broadcast Engineer
- Test Engineer
- Electrical Application Engineer
- Network Design Engineer
- Computer Hardware
- Signal Processing
- Advanced Automation



2451-19-734-091 K CHANDRAKANTH has left the meeting

- Aerospace & Space Defense Systems

7:44 PM | obk-aeqc-vqk

Participants: Ramyasri Ramaraju, ieee student branch, harikrishna durgam, 2451-19-735-118 H..., 2451-18-734-100 K..., 2451-19-735-314 K..., 2451-18-734-105 K..., 26 others, You


**Career opportunities for EEE Engineers**

REC Ramyasri Ramaraju is presenting

## Mechanical Engineering(M.E)

Major Industries which offers Jobs for Mechanical students are

- Automotive engineer
- Mechanical engineer
- Nuclear engineering
- Aerospace engineering
- Bioengineering
- Patent Attorney (with a law degree)
- Heating, ventilation, and air conditioning (HVAC) engineer
- Robotics engineer



Are you talking? Your mic is off. Click the mic to turn it on.

7:46 PM | obk-aeqc-vqk

Participants: Ramyasri Ramaraju, ieee student branch, harikrishna durgam, 2451-19-734-018 N..., 2451-18-734-100 K..., 2451-19-735-314 K..., 2451-18-734-105 K..., 26 others, You

**Career opportunities for Mechanical Engineers**

She emphasised that the career opportunities for Mechanical Engineers lie in the areas of Automotive Engineering, Aerospace Engineering, HVAC engineering among others. Mechanical Engineers have varied amount of opportunities in various fields of engineering applications. Students from the CSE branch can pursue a career as Data Scientist, Database Administrator, Hardware Engineer, etc. They can also pursue career in fields related to electronics and programming of hardware components.

REC Ramyasri Ramaraju is presenting

## Computer Science Engineering(CSE)

Major Industries which offers Jobs for CSE students are

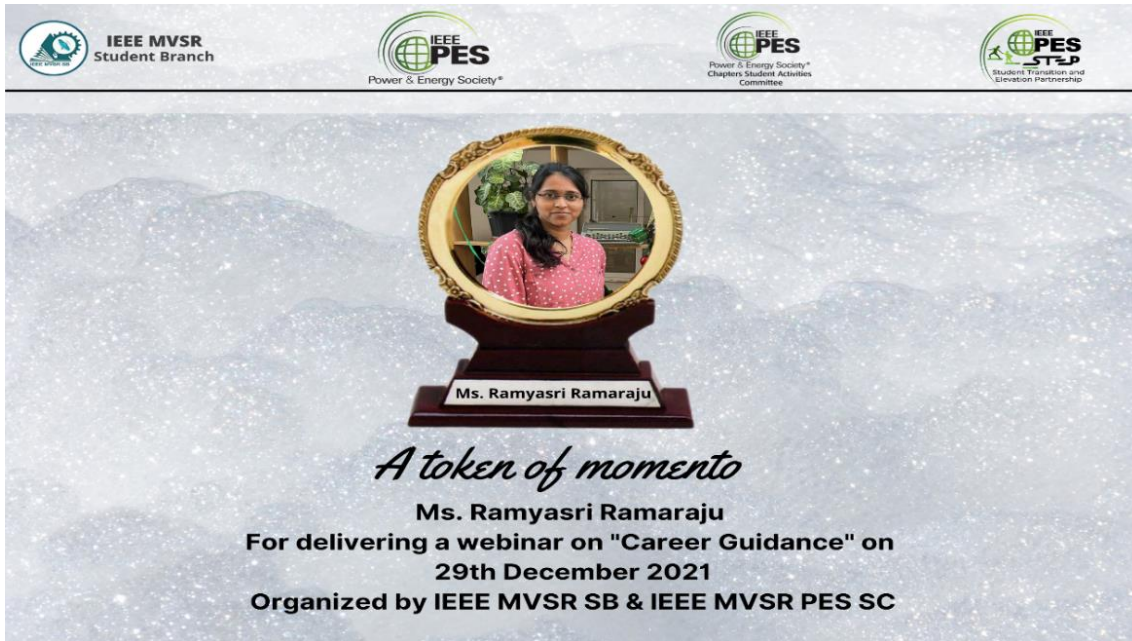
- Web Designer
- Web Developer
- Application Developer
- Database Administrator
- Network Engineer
- Embedded Systems
- VLSI programmer
- Enterprise Applications
- Hardware Engineer
- Computer Scientist
- Big Data Analytics



7:48 PM | obk-aeqc-vqk

Participants: Ramyasri Ramaraju, ieee student branch, harikrishna durgam, 2451-19-734-018 N..., 2451-18-734-100 K..., 2451-19-735-314 K..., 2451-18-734-105 K..., 24 others, You

**Career opportunities for CSE engineers**



**Momento presented to the speaker**

After such a wonderful and engaging session by Ms. Ramyasri Ramaraju, Dr. D. Hari Krishna thanked her and presented a Virtual Momento. Queries of participants were cleared by the speaker in the Q&A Session. Vote of thanks proposed by Mr. K. Naga Sheshu marked the end of the event.

**Reported By:**  
**IEEE MVSR SB.**

