



# SWAMATIZA

Ideate | Innovate | Automate

## EVENT REPORT

### SWAMATIZA

Organized by

ISA GCET STUDENT BRANCH

&

IEEE GCET CS STUDENT CHAPTER

9<sup>th</sup> SEPTEMBER 2016

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## Swamatiza– An Overview

Swamatiza, was organized under **I.S.A. (International Society of Automation)** and **I.E.E.E. Computer Society** at G.H. Patel College of Engineering and Technology, focusing on creating technical environment and boosting their knowledge regarding the latest update in automation. The event commenced on **09.09.2017**.

With an Enthusiastic response there were overall **255** participants.

With the great expertise of keynote speakers all the enthusiastic participants found the conference informative and worthwhile.

The huge participation of the students and the efforts of the SWAMATIZA team made the event a huge success.



## **About I.S.A.**

ISA, International Society of Automation is a nonprofit professional association that sets the standard for those who apply engineering and technology to improve the management, safety and cyber security of modern automation and control systems used across industry and critical infrastructure.

It was officially established as instrument society of America on 28th April, 1945 in Pittsburg, Pennsylvania, It's formerly known as Instrumentation, Systems and Automation Society which is a nonprofit technical society for engineers, businessmen, educators and students who collectively work, study or are interested in field of automation.

ISA is having 40,000 members and 4, 00,000 customers around the world. In India there are 78 student section of ISA, which are focusing on overall development of student's skills. The GCET ISA Student Branch focuses on accomplishing these tasks.

## **About I.E.E.E. Computer Society**

The IEEE Computer Society is the world leading membership organization dedicated to computer science and technology. Serving more than 60,000 members, the IEEE Computer Society is the trusted information, networking and career-development for a Global Community of technology leaders that includes researchers, educators, software engineers, IT professional, employers and students.

The IEEE Computer Society sponsors more than 200 technical conferences and events each year, including the industry-oriented "Rock Stars" series, all over the world, aimed at research and industry professionals.

The IEEE CS is the largest of 39 technical societies of the IEEE technical activities board. Dr. Hardik Pathak Sir is current guiding as a Branch Counselor of IEEE GCET Computer Society.

## **TEAM OF SWAMATIZA**

"Swamatiza" One day symposium on automation was a magnificent success.

Volunteers shared their time and showed their talent without any compensation deserves an acknowledgement.

Thank you to each of you for all of your working very hard and making it a success.


Each and every team member's hard work and dedication is the reason of this success.








### **STUDENT CO-ORDINATORS:**

- ✚ Ashka Soni
- ✚ Romal Mistry
- ✚ Dhruvin Shah
- ✚ Viraj Acharya
- ✚ Haresh Khant
- ✚ Riva Vaishnani
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### **Hospitality Team:**

-  Dhruv Joshi
-  Priyansi Patel

### **Anchoring Team:**

-  Vraj Baxi
-  Shuchismita Bag

## **DESCRIPTION OF THE EVENT:**

GCET International Society of Automation & IEEE GCET Computer Society Student Chapter organized a one day event open for all branches of 1<sup>st</sup> and 2<sup>nd</sup> year students by aiming on creating technical environment and boosting their knowledge regarding the latest update in automation 9th September 2017. Five eminent personalities were invited to deliver lectures & share their knowledge in the field of automation.

The Keynote Speakers were:

- **Shri JAGDISH SHUKLA**
- **Shri G.F.PATIL**
- **Shri NITIN PARANJAPE**
- **Prof. Falgun Thakkar**
- **Prof. Jignesh Bhatt**

**Speaker 1: Mr.G F Patil**

Being an entrepreneur, he discussed about his journey towards his goal. How the difficult paths collectively took him to that destination was his idea to discuss with the young minds. However, his lecture was motivating and worth hearing to.



**Speaker 2: Mr falgun thakkar :** He is currently a professor associated with EC department, Gcet and his topic for the session was about image processing. Starting with the fundamentals, he gradually came to the benefits with it. Also, some benefits over a regular image were demonstrated.





**Speaker 3: Dr. Jagdish Shukla:** He served as ex-vice person of ISA and thus his topics were focused on the benefits associated with ISA and his experience being a part of ISA family.



**Speaker 4: Mr. Nitin Paranjape:** His topics were related to purely technical aspects but the terms he used were all related to EC and thus, number of EC students being less in comparison to all others were very few, so he shifted off track and talked about a bit technical and his journey with some quotes related to his life. The session was a blend of technical and philosophical knowledge.



**Speaker 5: Jignesh Bhatt:** His session included basic terms regarding automation and how it is helpful for future aspects



## **CONCLUSION:**

The event had an overwhelming response of over 250 participants & positive response from the faculties who received a plethora of knowledge. As all the 5 speakers were from different domain. The event truly contributed in creating technical environment and boosted the minds of enthusiastic participants in the field of automation.

The event on the whole was a huge success and a memorable time.

