Department of Electronics and Telecommunication

Event Report

PHOENIX 1.0

Event Information
Event Type: IEEE Program
Event title: Phoenix 1.0
Resource Person: Mr. Abhay Phansekar, Mr. Abhishek Appaji, Bhanwar Lal Bishnoi and Mr. Hanan Satopay
Event Date: 11ᵗʰ September, 2019
Organized for: All IEEE Student Branches
Organized by: Student Activity Committee and IEEE Bombay Section
Target Audience (Branch & Nos.): IEEE Members

Attachments: 1. Photographs (in JPEG/PNG)
         2. Attendance Report & Feedback Report
         3. Impact Analysis

Event Description

Student Activity Committee and IEEE Bombay Section conducted a one day program called "Phoenix 1.0" on Wednesday, 11th September 2019 between 11:00 am to 6:00 pm at K. J. Somaiya Institute of Engineering and Information Technology, Sion.

The speakers for the session were Mr. Abhay Phansekar, the IEEE BSC Chairperson, Mr. Abhishek Appaji, Chair IEEE YP Bangalore member, Mr. Bhanwar Lal Bishnoi, Head-Embedded R&D, and Mr. Hanan Satopay, member of IEEE Bombay Section.

The program first started with the welcoming of the guest speakers. Mr. Abhay Phansekar then started an interaction with the students regarding Artificial Intelligence (AI), Machine Learning (ML) and Robotic Process and Automation (RPA) with PowerPoint presentation. He also explained the concept of DATA, discussed various trending final year projects like Engagement bots, Natural language processing, etc. which are beneficial for our society.

Mr. Abhishek Appaji gave a brief insight on current scenario of India, Gross Domestic Product (GDP), etc. He shared his experience while he was in Massachusetts institute of technology (MIT). He discussed about the creation of mobile x-rays inside ambulance, improper handling of patients, how Facebook over-ruled Orkut and briefed about the IoT based Toilet System. Lastly, he conducted a fun creative game with audience and showed some pair of images on slides to judge which one is creative and which one is skilled.

After a break there was a panel discussion and interaction with students across different IEEE Chapters in Mumbai. The Panelists were Mr. Saurabh Mehta, Dr. Sarika Chouhan and Mr. Abhay Phansekar. The agenda of the panel was to discuss about various friction problems faced by IEEE student chapter of colleges and how to resolve those problems.
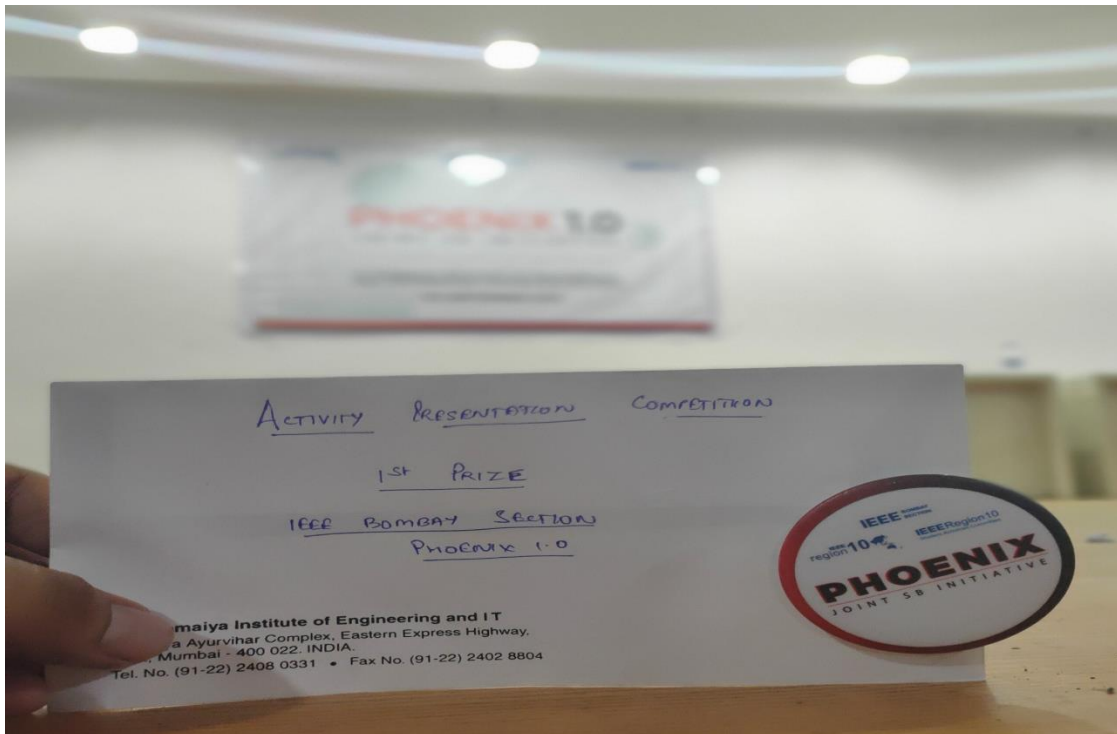
Bhanwar Lal Bishnoi then used PowerPoint slides to give a clear idea about IoT, Data Science and Analytics; Electrical based power grid system, House protection and control and Traditional v/s smart grid transition.

Hanan Satopay then gave a demonstration on Amazon Alexa, explained the era of transition of mankind towards controlling devices with voice using chat bots, then gave a quick demo of chat bots by asking some random questions to Amazon Alexa and also using Smartphone application.

Later there was a Poster Presentation in which every student chapter members had to present their poster, and give a brief idea of their student chapter, in front of judges and audience for which poster was projected on screen and hard copy of poster were given to judges for evaluation. **The first place was won by IEEE SIES Graduate School of Technology** and the second place, by IEEE VSIT-Vidyavardini College.

The program ended with gratuity to the guests and vote of thanks.

1. Photographs (in JPEG/PNG):

2. Attendance Report & Feedback Report (Scanned copy):

SIES GRADUATE SCHOOL OF TECHNOLOGY
NERUL, NAVI MUMBAI - 400 706
Dept of EXTC

IEEE SIES GST Students Branch

Feedback & Attendance

Name of the Event: Phoenix 1.0

Class: FE,SE,TE,BE   Date: 11/9/19

Rate on each criterion between 1 to 5 (5: Outstanding, 4: Excellent, 3: Very Good, 2: Good, 1: Average)

Sr.No	NAME OF THE STUDENT	Usefulness	Knowledge Enhancement	Presentation	Overall Rating	Sign
1	Namit Nair	5	5	5	5	Nit
2.	Shubhada Phalke.	5	5	4	5	Bauce
3	Atharva Karnik	5	5	5	5	31.Song
4.	Diksha Adla	5	5	5	5	Duh Bru
5.	Aadityanand	5	5	5	5	Ay
6	Ashish Sahu	5	5	5	5	Ashu
7	Sahil Pandita.	5	5	5	5	Pandi B
8	Abhishek Singh	5	5	5	5	Sing
9.	Rohit Vishwakarma	5	5	5	5	R.V
10.	Nira K. Manomohan	5	5	5	5	Nyahan
11.	Harsh Ramesh	5	3	2	5	Harsh
12.	Payal Chaube	5	5	5	5	Payal
13	Cibin Ramesh (1. senior)	5	5	5	5	Cibin

3. Impact Analysis:

By this program, a huge platform of knowledge, experience and practical exposure of various streams of technologies were brought for the students to ensure that the maximum of them can utilize such opportunity.