

Date : February 24 2018 (Saturday)

Venue : Model Engineering College

No of Participants : 57 Students

Concentration : Inauguration of IEEE EMBS Chapter

Guests : Prof. Dr. V P Devassia
*Principal, Model Engineering College,
Thrikkakara*

Mr.Koruthu P Varughese
*Chair-EMBS kerala chapter
Senior Biomedical Engineer.SCTIMST*

Mr. Vivek V George
*Convenor Campus IQ, Director.
HR operations and Admin. Cerebtech*

Mr. Arun K M
*Treasurer-EMBS Kerala chapter
Research scholar. SCTIMST*

Mr.Suresh K S
*Former Secretary,
IEEE EMBS Kerala Chapter*

Objective : The inaugural ceremony of the IEEE EMBS in Model Engineering College *Thrikkakara*

Description : IEEE Engineering in Medicine and Biology Society
EMBS is the world's largest international society of biomedical engineers. The organization's 12,000 members reside in some 97 countries around the world. EMBS provides its members with access to the people, practices, information, ideas

and opinions that are shaping one of the fastest growing fields in science. IEEE EMBS members are focused on the development and application of engineering concepts and methods to provide new solutions to biological, medical and healthcare problems.

The inaugural ceremony of the IEEE EMBS in Model Engineering College on 24th of February, Saturday, 2018 was presided over by Prof. Dr. V P Devassia, Principal, Model Engineering College, Thrikkakara in the presence of the Chief Guest of the day Mr. Koruthu P Varughese, Chair, IEEE EMBS Kerala Chapter, Mr. Vivek George, Secretary, IEEE EMBS Kerala Chapter, Mr. Arun M K, Treasurer, IEEE EMBS Kerala Chapter and Mr. Suresh K S, former Secretary, IEEE EMBS Kerala Chapter. Comparing was done by students Amrutha S Kumar and Kadhambhari followed by the reading of the IEEE EMBS Code of Ethics by IEEE EMBS MEC Staff Advisor, Dr. Minimol B.

The ceremony commenced with the IEEE EMBS Code of ethics and a welcome speech delivered by Dr. Minimol. B. The presidential speech was delivered by the Principal. The inaugural speech and inauguration was done by the Chief Guest Mr. Koruthu P Varughese. Felicitations were given by Mr. Vivek George, Mr. Arun KM and Ms. Vineetha George, IEEE MEC Staff in-charge. The inaugural ceremony concluded with a vote of thanks delivered by Geetanjali Menon, Student Chairperson IEEE EMBS MEC Kerala Chapter and the dignitaries were also presented with a token of gratitude. This was followed by a talk on "Recent Advancements In the Field of Biomedical Engineering" by the Chief Guest Mr. Koruthu P Varughese, where he gave an insightful talk about

this fast growing

field of engineering. The afternoon session was joined by Mr. George Paul, Vice Chair, IEEE EMBS Kerala Chapter. This was followed by a talk on "Introduction and Benefits of EMBS" presided by Mr. Suresh K S where he enlightened students on the various benefits offered by the EMBS.

Soon after the talk by Mr. Suresh K S, an open panel discussion was held.

An Open Panel discussion on the topics:

- Scope of Biomedical Engineering in India
- Why do students prefer other countries like the US, Germany etc. while opting for higher studies in biomedical engineering rather than India
- In accordance with the skills they possess, are biomedical engineers underpaid in India?
- Biomedical engineers- Are their skills duly recognised in colleges?

The discussion was attended by Mr. Koruthu P Varughese, Mr George Paul, Mr. Suresh KS, Mr. Arun KM, Mr Vivek V george and Dr.Minimol B. The discussion was moderated by Abhishek Chandrasenan.

The discussion threw light on the situation of biomedical engineering in India and highlighted the need

to improve the position of the field by providing state of the art facilities. Also, it emphasized the need to

recognize the skills possessed by them, so as to flourish the biomedical engineering field in the country.

The event ended with a thank you note

An Execom meeting IEEE EMBS Kerala Chapter

Heads and student execom members of the various chapters such as MEC Chapter, TKMIT Chapter, and Mar Baselios Chapter was conducted. Following were the agendas of the meeting:

- To discuss about the upcoming workshops and conferences
- To discuss about NABIOCON- National Biomedical conference.
- To select student representation from each chapters to IEEE EMBS Kerala Chapter Execom.

Following are the members who have attended the execom meeting

1 Mr. Koruthu P Varughese

2 Mr. Vivek V George

3 Mr. Suresh KS

4 Mr. Arun KM

5 Mr George Paul

6 Dr.Minimol

Student members

Model engineering College

1 Geetanjali Menon

2 Arya Prasanan

3 Leena Mariya Joji

4 Nanditha Sabu

5 Nibras Roshan

6 K K Salman

7 Solon Kunjumon Philip

Mar Baselios college of Engineering and Technology

1 P S Lavanya Nair

2 Sheethal Elizabeth Shaji

Tkm Institute of Technology

1 Aminath sabeena

2 Afeela Ali