



**EASWARI ENGINEERING COLLEGE**  
(Autonomous)  
Bharathi salai, Ramapuram, Chennai

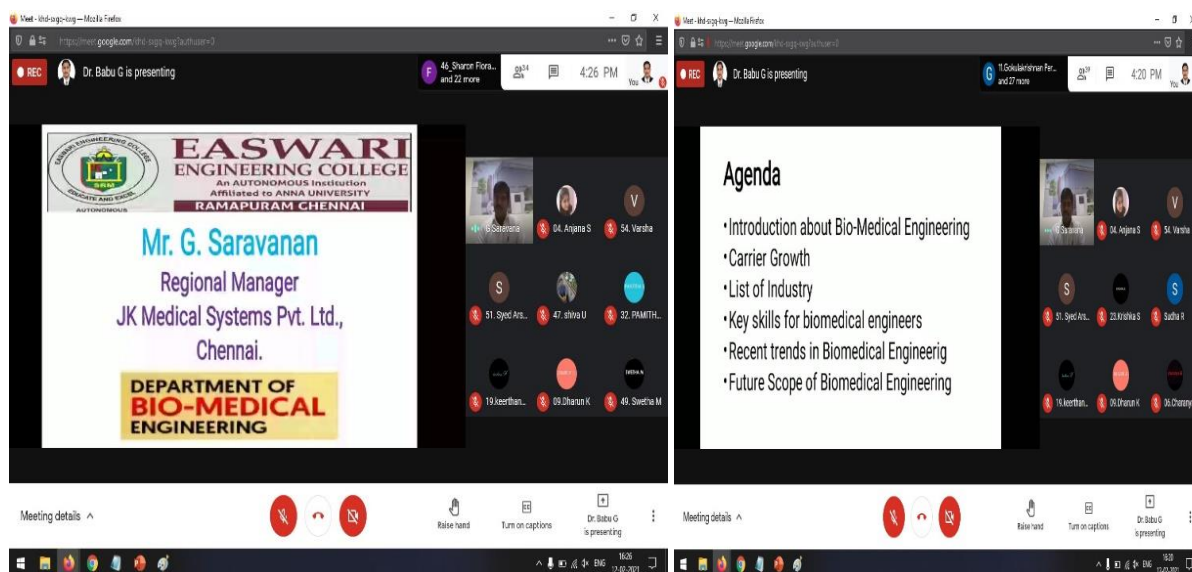


**DEPARTMENT OF BIOMEDICAL ENGINEERING**

**EVENTS ORGANIZED ACADEMIC YEAR 2020-2021**

**WEBINAR ON SCOPE OF BIOMEDICAL ENGINEERING**

The Department of **Bio-Medical Engineering** organized a **Webinar on Scope of Biomedical Engineering** for the students of first year Bio-Medical Engineering on 12.02.2021 through Google Meet platform. The resource person of the webinar was Mr. G.Saravanan, Region Manager, J.K.Medical Systems, Chennai Dr. G. Babu, Associate Professor, Bio-Medical Engineering, welcomed the gathering and briefed the concept of the webinar also Mrs.R. Sudha, Assistant Professor, Electronics and Instrumentation Engineering introduced the resource person. In his presentation, the resource person provided the platform of Bio-Medical Engineering and explained the recent trends in Bio-Medical industry. Also, He discussed the key features in Biomedical field and extended the job opportunities. His speech was knowledgeable and skillful to the students. The Question-and-Answer section was very interactive. The speaker has cleared all the doubts asked by participants and the latter students felt the session was very useful. 55 students are attended the session through Google Meet.





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### STUDENT OUTREACH PROGRAM ON SAFETY AND PREVENTIVE MEASURES FOR COVID-19

The Department of Bio-Medical Engineering organized a Student outreach Program as Awareness program for school students on “Safety and Preventive measures for Covid-19” of +2 School students, **J S Govt. Hr. Sec. School, Pazhaverkadu on 29.03.2021** through Google Meet platform. The resource person of the program was **Dr. B. Josephine, Senior Assistant Surgeon, Block Medical Officer, Puzhal, Govt. of Tamilnadu. Dr. G. Babu, Associate Professor, Bio-Medical Engineering, welcomed** the gathering and briefed the concept of the awareness program also introduced the resource person. In her talk, the resource person provided the platform of prevention measures in Covid 19 and explained the recent issues in Covid 19. Also, she discussed the key features in Covid-19 vaccination and extended the self-immunization through the food habits. Her speech was knowledgeable and skillful to the school students. The Students was very interactive and asked various way of questions about Covid-19 and vaccination. The speaker has cleared all the doubts asked by participants and the latter students felt the session was very useful. 68 students are attended the session through Google Meet projector in the Govt. school. **Vote of thanks** given by **Thiru C. Velu, Tamil Teacher, Pazhaverkadu.**





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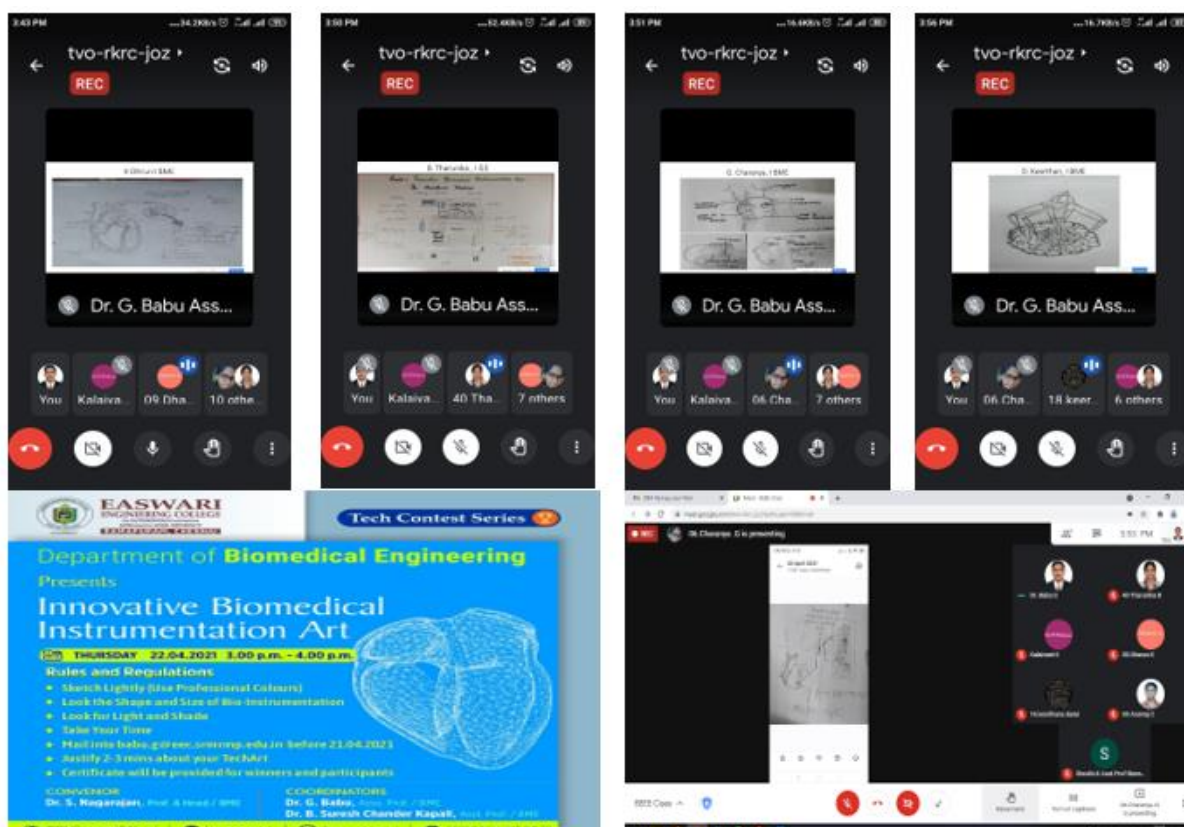
## DEPARTMENT OF BIOMEDICAL ENGINEERING

### TECH CONTEST ON INNOVATIVE BIOMEDICAL INSTRUMENTATION ART

The Department of **Bio-Medical Engineering** organized a **Tech contest series for I EIE and I BME Students on “Innovative Biomedical Instrumentation Art”** on **22.04.2021** through Google Meet platform. The Judge of the program was **Dr. K.Kalaivani, Associate Professor, EIE Department**. Dr. G. Babu, Associate Professor, Bio-Medical Engineering, welcomed the gathering and briefed the contest also introduced the judge. The innovative artists from I EIE and I BME students were participated. Students explained about their innovative think from their art and answered questions asked by judge. Judge appreciated all the students for their initiative and involvement. Ms.K. Shruthi, Assistant Professor, Biomedical Engineering delivered the vote of thanks.

The judge announced the winners as

1. **B. Tharunika I EIE**
2. **D. Keerthana I BME**





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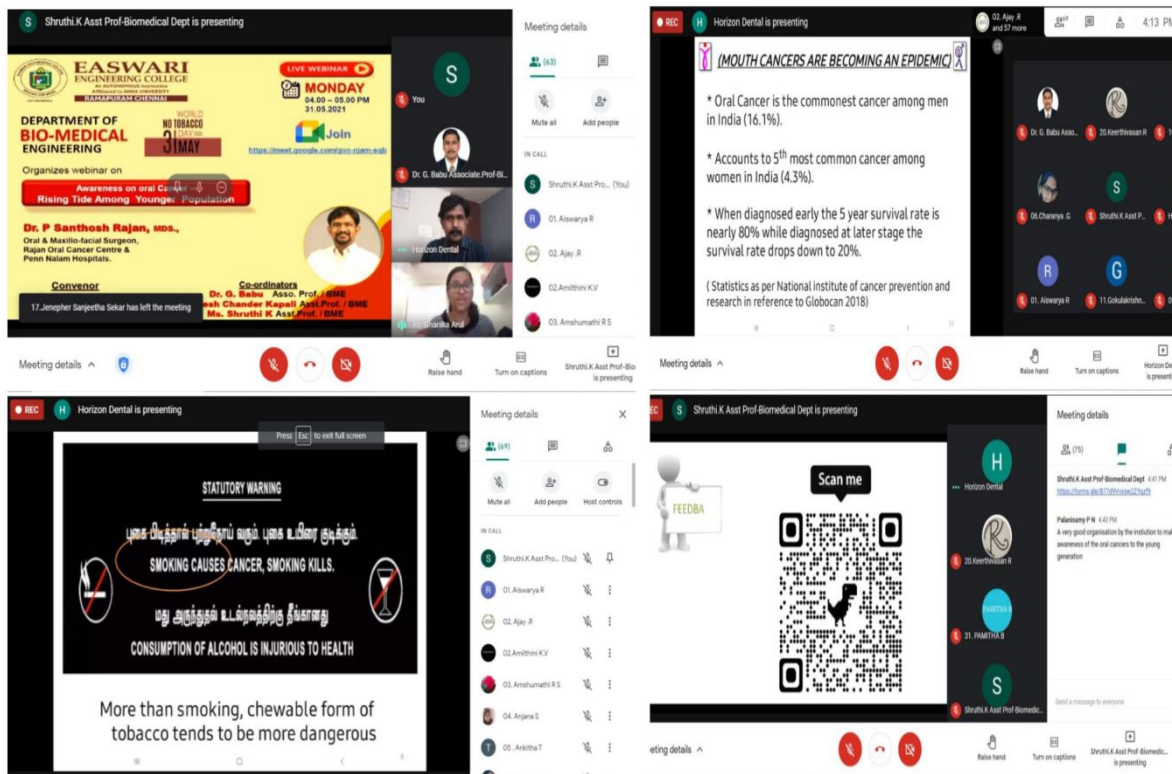
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## DEPARTMENT OF BIOMEDICAL ENGINEERING

### WEBINAR ON AWARENESS ON ORAL CANCER - RISING TIDE AMONG YOUNGER POPULATION

On the Occasion of “World No Tobacco Day”, The Department of **Biomedical Engineering** organized a **Webinar on “Awareness on Oral Cancer - Rising Tide among Younger Population”** on **31.05.2021** through Google Meet platform. The speaker of this program was **DR.P.Santhosh Rajan, Oral & Maxillo-Facial Surgeon, Rajan Oral Cancer Centre(ROCC) & Penn Nalam Hospitals**. About 78 participants had joined the Webinar. **Gnanika A**, Student of I year Biomedical Engineering, had welcomed the gathering and gave a short introduction about the webinar. **Amilthini K V**, Student of I year Biomedical Engineering, had an introduction about the Speaker. DR.P.Santosh Rajan started his presentation with the statistics of Oral Cancer. He had briefed the Cause, Diagnosis and Treatment of Oral Cancer. He also shared his experience during the treatment of patients at each stage of cancer. Finally he exhibited the case studies of his own patients and gave awareness on oral cancer. The session was interactive, Participants had asked their questions and gave their valuable feedback during the session. On behalf of the Department of Biomedical Engineering, **Charanya G**, Student of I year Biomedical Engineering, expressed the Vote of thanks.





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### WEBINAR ON WORLD SICKLE CELL DAY

On the Occasion of “World Sickle Cell Day”, The Department of **Biomedical Engineering** organized a **webinar on “World Sickle Cell Day” on 19.06.2021** through Google Meet platform. The speaker of this program was **Dr.K.G.Tamil Oviya Arasi, B.S.M.S.,MscPH,, Project Associate(Central Govt), CSIR-TKDL., chennai**. **Charanya G**, Student of I year Biomedical Engineering, had welcomed the gathering and gave a short introduction about the webinar. **Amilthini K V**, Student of I year Biomedical Engineering, had given an introduction about the Speaker. **DR.K.G.Tamil Oviya Arasi** started her presentation with a general introduction about sickle cell. She had briefed the changes in metabolism during sickle cell. She also presented a case study on sickle cell. The session was interactive, Participants had asked their questions and gave their valuable feedback during the session. Students also got new research ideas. She ended the session with the services provided by “DR.Oviya’s Human Welfare”. On behalf of the Department of Biomedical Engineering, **Gnanika A**, Student of I year Biomedical Engineering, expressed the Vote of thanks.

