

**PAAVAI ENGINEERING COLLEGE
(AUTONOMOUS)**

DEPARTMENT OF BIO-MEDICAL ENGINEERING

PAPER PRESENTATION:

- ❖ Presentations are judged for originality and creativity, organization of content, oral presentation, knowledge of the material, clarity of artwork (charts, graphs, and slides), animations, and overall presentation.
- ❖ Judges will evaluate the oral presentation based on the presenter's explanation of the content, dialogue with the presenter, and delivery of the presentation during the contestant's 9minute time allotment.

TOPICS:

- ❖ Physiological modelling
- ❖ Implantation of false memory
- ❖ Intellectual camera unit
- ❖ Imaging and biophotonics
- ❖ Cancerous Nuclei detection for lung cancer
- ❖ Bubble technology in drug delivery
- ❖ Neutrino interaction
- ❖ Human head transplant
- ❖ Smart foam hand

RULES:

- ❖ Abstract should not exceed 250 words and must be send to the respective email ID on or before the last date.
- ❖ Participants can compete individually or as a team comprising two members from the same college.
- ❖ Maximum time allotted for presentation is 7 minutes which will be followed by a 2-minute discussion.
- ❖ Content of the ppt should not be copied. If any plagiarism found, it will lead to disqualification.
- ❖ A maximum of 15 slides that is in English can be presented which should be in standard format.
- ❖ Candidates should present their paper on platforms like team or meet given by the committee.

JUST ROLL TO OPEN FLAIRS:

ROUND 1:

JUST SPIN

- ❖ Candidates should spin the wheel to choose the topic for speaking.
- ❖ 30s time is given for preparing the topic.
- ❖ Speak out the topic for 2 minutes.
- ❖ Based on your presentation, clarity of the content and overall performance marks will be awarded.
- ❖ Topics are related to equipment used in biomedical engineering field.

ROUND 2:

CHOOSE THE FLAIRS:

- ❖ A box will be selected randomly which will be having an instrument used in Biomedical field
- ❖ 30 seconds time is allotted for finding out the department where the instrument is being used.
- ❖ Participants should give the answers in best possible time.
- ❖ Score is given to the one who answers in minimum time.