

# TAGORE DENTAL COLLEGE AND HOSPITAL

## 46<sup>th</sup> RESEARCH COMMITTEE MEETING – 20<sup>th</sup> JANUARY 2022

### MINUTES OF MEETING

The meeting started at 10:15 am at the Board Room, Tagore Dental College & Hospital with the convener Dr.C.J.Venkatakrishnan welcoming all the members.

The following members were present.

- I. Dr.C.J.Venkatakrishnan (Convener)
- II. Dr.S.Jimson (Chairman)
- III. Dr.S.Balagopal
- IV. Dr. Balaji K.
- V. Dr.Sai Krishna
- VI. Dr.Meenakshi
- VII. Dr.Manikandan
- VIII. Dr.Vaishnavi
- IX. Dr.Bhuvaneshwari
- X. Dr.Krishneshwari
- XI. Dr.Bharath Prasad

- Approval of the minutes of the 45<sup>th</sup> Research Committee meeting was done by the members.
  - There were a total of 7 study proposals to be discussed in the meeting.
1. The 1<sup>st</sup> presentation was by **Ajith, CRRI**, under the guidance of Dr.T.Parthasaradhi, **Reader, Dept. of Periodontics**, on the study title “**Mental health assessment post COVID among dental college students – A online questionnaire study.**”

The following comments were made by the committee.

- To add more references as References are inadequate.
  - To do as a pilot study with 10 participants.
  - To change the Questionnaire.
  - To remove Generalized Anxiety Disorder Scale, to use Beck Anxiety Inventory scale.
2. The 2<sup>nd</sup> presentation was by **Yazhini, CRRI** under the guidance of Dr.S. Jimson, **Prof & Head of the Department, Department of Oral and Maxillofacial Surgery**, on the study title “**Effectiveness of Kinesio taping on postoperative morbidity after impacted mandibular third molar surgery – A randomized controlled study**”.

The following comments were made by the committee.

- To standardize the type of impaction.
- To do as a Split mouth study design on Bilateral Impaction.

3. The 3<sup>rd</sup> presentation was by **Dr.Nivedhitha V., III year M.D.S**, under the guidance of **Dr.Balaji K., Prof & Head of the Department, Department of Orthodontics**, on the study title **“Comparison of the accuracy of the hyoid bone position by two different Cephalometric methods by manual and digital software.”**

The following comments were made by the committee

- To change the Study title.
- To change the exclusion criteria.
- To compare the techniques and not the Cephalometric methods.

4. The 4<sup>th</sup> presentation was by **Dr.Karthikeyan M., I year M.D.S**, under the guidance of **Dr.Balaji K., Prof & Head of the Department, Department of Orthodontics**, on the study title **“Comparison of accuracy of 3 different 3D printed orthodontic aligner models – An Invitro study.”**

The following comments were made by the committee.

- To change the Study design.

5. The 5<sup>th</sup> presentation was by **Dr.Lokeshwari P., I year M.D.S**, under the guidance of **Dr.Sunil Chandy Varghese, Reader, Department of Orthodontics**, on the study title **“Optimal design and position of clear aligner attachment in orthodontic treatment using finite element analysis.”**

The following comments were made by the committee.

- To do proper study planning.
- Methodology is not clear

6. The 6<sup>th</sup> presentation was by **Dr.Soundarya S.P., Senior Lecturer, Department of Public health dentistry**, on the study title **“Knowledge, attitude and practice of authorship guidelines among dental professionals.”**

The following comments were made by the committee.

- Methodology is not clear, needs to be mentioned clearly.
- To do changes in the questionnaire.
- To use same terminologies in all places.
- To Validate the Questionnaire.
- Avoid using abbreviations in the Questionnaire.

7. The 7<sup>th</sup> presentation was by **Dr.Jones J., Senior Lecturer, Department of Oral and Maxillofacial Surgery**, under the guidance of **Dr.S. Jimson, Prof. and Head, Department of Oral and Maxillofacial Surgery**, on the study title **“Prevalence of benign pathology related mandibular segmental continuity defect resections requiring reconstruction – a retrospective study.”**

The following comments were made by the committee.

- No comments were made by the committee.



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