

**TAGORE DENTAL COLLEGE AND HOSPITAL**  
**45<sup>th</sup> RESEARCH COMMITTEE MEETING – 16<sup>th</sup> November 2021**

**LIST OF STUDY PROPOSALS**

<b>S.NO.</b>	<b>PRINCIPAL INVESTIGATOR</b>	<b>CO-INVESTIGATORS</b>	<b>STUDY TITLE</b>
1.	<b>Dr.Sree T. Sucharitha</b> Professor Dept. of Community Medicine, Tagore Medical College	<b>Dr.I.Kannan</b> Professor Dept. of Microbiology	
2.	<b>Dr.Balaji Anand</b> II Yr. MDS Dept. of Prosthodontics	<b>Dr.C.J.Venkatakrishnan</b> Prof. & Head Dept. of Prosthodontics	Comparison of anti- adhesion property of melatonin on adhesion of Streptococcus mutans between two chair side polished ceramic surfaces.
3.	<b>Dr.Sree T. Sucharitha</b> Professor Dept. of Community Medicine, Tagore Medical College	<b>Dr.Vaishnavi</b> Rader Dept. of Public health dentistry	Perception of healthcare providers about AI technologies: A mixed methods study in a tertiary setting
4.	<b>Dr.Sree T. Sucharitha</b> Professor Dept. of Community Medicine, Tagore Medical College	<b>Dr.N.Narmatha</b> Senior Lecturer Dept. of Oral medicine	AI algorithm training for early detection of oral cavity cancers:A prototype development
5.	<b>Dr.Sree T. Sucharitha</b> Professor Dept. of Community Medicine, Tagore Medical College	<b>Dr.N.Narmatha</b> Senior Lecturer Dept. of Oral medicine	Isolation of Candida species in tobacco users – A cross sectional, Observational study.
6.	<b>Ms.Anjanaa D.</b> I Yr. BDS Dept. of Prosthodontics	<b>Dr. Thamizhesai</b> Senior Lecturer Dept. of Prosthodontics	Lemongrass essential oil as a disinfectant of dental impression.
7.	<b>Ms.Anupama Rajeevan</b> I Yr. BDS Dept. of Prosthodontics	<b>Dr.Nithyarajan</b> Senior Lecturer Dept. of Prosthodontics	Flexural Strength Of Acrylic Resin Plate Stored In Copper Container And Its Antifungal Property On Candida Albicans
8.	<b>Dr.Hari Vignesh S.</b> II Yr. MDS Dept. of Oral and Maxillofacial Surgery	<b>Dr.B.Anandh</b> Reader Dept. of Oral and Maxillofacial Surgery	Pre – emptive use of drugs to reduce post operative pain and discomfort in surgical removal of mandibular third molar tooth.
9.	<b>Dr.Arrvinthan</b> II Yr. MDS Dept. of Oral and Maxillofacial Surgery	<b>Dr.S.Jimson</b> Prof. & Head Dept. of Oral and Maxillofacial Surgery	Comparison of post operative analgesia effect of aceclofenac and paracetamol versus ibuprofen and paracetamol after third molar surgery.
10.	<b>Dr.Raveendharan</b> III Yr. MDS Dept. of Oral and Maxillofacial Surgery	<b>Dr.S.Jimson</b> Prof. & Head Dept. of Oral and Maxillofacial Surgery	Is there a role for antibiotics in therapeutic removal of premolars – a randomized study.

11.	<b>Akkshaya S. CRRI</b> Dept. of Oral and Maxillofacial Surgery	<b>Dr.Jones J. Senior Lecturer</b> Dept. of Oral and Maxillofacial Surgery	Prevalence of Anemia among dental college students.
12.	<b>Dr.Pandiyarajan P. II Yr. MDS</b> Dept. of Oral and Maxillofacial Surgery	<b>Dr.Jones J. Senior Lecturer</b> Dept. of Oral and Maxillofacial Surgery	Comparison of complete and partial closure of surgical wounds in impacted third molar surgery.
13.	<b>Dr.Mohan Kumar II Yr. MDS</b> Dept. of Orthodontics	<b>Prof.Dr.K.Balaji Prof. &amp; Head</b> Dept. of Orthodontics	Comparative evaluation of effectiveness and efficiency of two color changing adhesives grengloo and orofix pro colour – an invitro study.



Dr. G.J.VENKATA KRISHNAN, M.D.S., Ph.D.,  
PRINCIPAL  
TAGORE DENTAL COLLEGE & HOSPITAL  
Rathinamangalem, Vandalur Post,  
Metlakottaiyur, Chennai - 600 127.