UG PROJECT WORK

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| NAME OF THE STUDENT | TOPIC | YEAR OF STUDY | OUTCOME |
|  | Assessment of Tongue posture  and its impact on various  Sagittal and Vertical malocclusions | CRRI-2020 | PRESENTED IN NATIONAL INDIAN DENTAL CONFERENCE FEBRUARY 2020 |

PG PROJECT WORK

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| NAME OF THE STUDENT | TOPIC | YEAR OF STUDY | OUTCOME |
| **Dr. Anbuselvan** | 1. patients perception of esthetic appliances –a short descriptive study 2. Validity of salivary alkaline phosphatase to assess pubertal growth phase in tirunelveli population. 3. salivary alkaline phosphatase as a biomarker of skeletal maturation. | **2017**  **to**  **2020** | AWAITING TO BE PUBLISHED |
| **Dr .Bhuwaneshwari** | 1. Orthodontic adhesives in artificial saliva and their degree of conversion. 2. Knowledge, attitude and practise among medical practitioners regarding orthodontic discrepancies in their patients. A questionairre study. 3. A comparative analysis of bis phenol-a released degreee of conversion and shear bond strength of three different orthodobntic adhesives - an invitro study 4. A comparatrive evluation of bpa released from orthodontic adhesives - .invitro s5udy using gas chromatography 5. Coupled with mass spectrometry | **2017**  **to**  **2020** | AWAITING TO BE PUBLISHED |
| Dr.Indhira Priyadharshini | 1.Comparative evaluation of different remineralising agents on enamel around orthodontic brackets :an invitro study  2.Prelimnary study to formultate a risk assesment scale for orthodontic traction of maxillary impacted canine by using cbct | **2018**  **to**  **2021** | AWAITING TO BE PUBLISHED |
| **Dr.Deepa** | 1. Bisphenol a release from three different orthodontic adhesives and hs correlation with the degree of conversion.  2. Comparison of photographic and cephalometric  Diagnostic tools in  Orthodontics. | **2018**  **to**  **2021** | AWAITING TO BE PUBLISHED |
| Dr.chandra  Lekha | 1. Comparative evaluation of static frictional resistance and surface roughness of three different aligning arch wires against 0.022 slot of stainless steel brackets- an in vitro study  2. Prevalence of dermatoglyphic pattern and malocclusion in tribal (gypsy population) | **2019**  **to**  **2022** | AWAITING TO BE PUBLISHED |
| Dr.Ashwin kumar | 1. A comprative evaluation of bis phenol a released from five different orthodontic aligners – an in vitro study  2. Effect of stress on salivary glucose concentration among dental students | **2019**  **to**  **2022** | AWAITING TO BE PUBLISHED |
| Dr.Jeya  Priya | 1. Assessment of the bone thickness in the infrazygomatic crest area aiming the positioning of orthodontic bone screws. A cbct analysis. | **2020**  **to**  **2023** | AWAITING TO BE PUBLISHED |
| Dr.Leevan Paul | Assessing the bone thickness and insertion depth in mandibular buccal shelf area for skeletal anchorage with intraoral landmark as reference in south indian population.- a retrospective cbct study | **2020**  **to**  **2023** | AWAITING TO BE PUBLISHED |