## MD-MDS

## **Title**

## (Plan of Thesis) 2012-2015

Evaluation of effectiveness of D-RaCe retreatment system in removal of different root canal obturating materials

Biomineralization ability of MTA and biodentine in normal and low PH conditions: An in-vitro study

Evaluation of MMP-9 and TIMP-2 in various histological subtypes of ameloblastome - Role in local invasiveness: An immunohistochemical study

Pre and post treatment expressions of p53, i-NOS, TGF- $\beta$  in potentially malignant oral disorders

Effect of antimicrobial photodynamic therapy as an adjunct to nonsurgical treatment of deep periodontal pockets: A clinical study

Association of macrophages with angiogenesis in oral epithelial dysplasia, oral verrucous carcinoma and oral squamous cell carcinoma: An immunohistochemical study

Assessment of serum and urine IGF-1 and to compare them with radiographic skeletal growth maturity indicators

Effect of periodontal disease on electromyographic activity of muscles of mastication in function: A cross-sectional study

To evaluate the post treatment changes in temporomandibular joint remodeling and neuromuscular adaptations in adult patients: a follow up studt of Twin block followed by fixed orthodontics

Assessment of the treatment response to an anterior repositioning appliance and a stabilization splint and a soft occlusal splint therapy in patients exhibiting TMJ disc displacement with reduction usine joint vibration analysis: A clinical study

Control of anxiety using "tell show do" method and audiovisual distraction in paediatric dental patient: A randomized controlled study

A study to evaluate the association of nutritional status with dental caries and developmental enamel defects in 2-5 year old children

To evaluate the expresssion of CDK4, P16 and serum IL-6 levels in oral lichen planus patients for assessing the malignant potential and inflammatory responses with various therapeutic modalities

Healing of intraoral partial thickness wounds after platelet rich fibrin (PRF) membrane grafting: A clinical study

Effect of vertical skeletal pattern on peri-implant bone stress and distribution of occlusal forces on implants placed in mandibular molar region: a finite element analysis study

Evaluation and assessment of the prevalence of dental fear and its causes using three measurement scales among children in New Delhi

Bite force and EMG changes following myotomy in patients with massetric hypertrophy

Evaluation of proteolytic and antimicrobial activity of a fruit extract as a root canal irrigant: An in vitro study

Evaluation of permanent tooth enamel surface morphology and microhardness after Er:Cr:YSGG laser irradiation and fluoride gel treatment-An in vitro study

Evaluation of upper airway dimensions in complete denture wearers-An MRI study

Clinical evaluation of implant health parameters and patient satisfaction level in implant supported mandibular overdentures fabricated on implants using the immediate and conventional loading protocols

Comparative evaluation of titanium mesh vs calvarial graft in reconstruction of orbital floor fracture

Effect of submucosal dexamethasone in minimizing post operative pain, swelling and trismus in lower third molar surgery: A randomized double blind study