

ONGOING PROJECTS TITLES:

1. Assessment of Prediabetic and Type 2 Diabetic risk among patients diagnosed with chronic periodontitis.
2. Assessment and comparison of diagnostic accuracy of interproximal bone loss with radiovisiography (RVG) and intrasurgical measurements.
3. Comparative Clinical evaluation of root coverage using vestibular Incision subperiosteal Tunnel access (VISTA) with platelet rich fibrin and coronally advanced flap with platelet rich fibrin for treatment of multiple gingival recession.
4. To evaluate antimicrobial efficacy of 0.25 % sodium hypochloite as a subgingivalirrigant in chronic periodontitis patients – a split mouth randomized controlled trial.
5. To assess and compare the gingiva fibroblast proliferation and adhesion on titanium implant surfaces coated with and without fibronectin.
6. Efficacy of ocimum gel as an adjunct to scaling and root planing in the treatment of chronic periodontitis. A split-mouth Rct.
7. To compare the levels of TNF @ in serum of gestational diabetes and nongestational diabetes patients with chronic periodontitis. a case control study.
8. Comparative evaluation of demineralized freeze dried bone allograft and gengigel along with a guided tissue regenerative membrane for the treatment of grade 2 furcation defects. A RCT.
9. Evaluation of antibacterial efficacy and healing with cyanoacrylate tissue adhesive after periodontal surgery.
10. Formulation and evaluation of the efficacy of the chitosn based sustained release gingival patch containing acrofenac for pain management post periodontal surgical therapy.