

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

Name of the Department	Academic year	Name of the PG Student	Students undertake fluid visit/ Research project /Industry internship/ Visits/ Community postings as part of curriculum enrichment
Conservative Dentistry and Endodontics	2015-16	Dr. Varun Krishanan V. P	Comparative Evaluation of microleakage of G-Aenial universal flo, Smart Dentin replacement and Tetric Evo Ceram Bulk fill resin composite restorations in Class V cavity preparation-An Invitro study
		Dr. Rabia Imrose	<p>1.Comparative Evaluation of Shear Bond Strength of Etch and Rinse Adhesive system on 5 % Sodium Hypochloride, 2% Chlorhexidine and Bromelain Treated Human Dentin</p> <p>2. A Comparative evaluation of vivasens and systemp desensitizers on shear bond strength of composite resin to human dentin- An In vitro study</p>
	2016-17	Dr. Amith M R	Comparison of Fracture Resistance of Endodontically Treated Teeth restored with conventional Dual- Cure, Bulk-fill and Fiber-Reinforced resin composite core build up materials-An In vitro study
		Dr. Manu G P	<p>1.Effect of surface treatment of root canal dentin with 3% Sodium hypochloride, 2% Chlorhexidine Gluconate and 5% Bromalaine on Push out Bond strength of fiber post- An In vitro study</p> <p>2. A Stereo Microscopic Assessment of sealing ability of Orafil LC, Cavit G and IRM in Endodontically treated teeth-An In vitro study</p>
	2017-18	Dr. Neetha Raju	<p>1-Comparative Evaluation of Mineral Trioxide Aggregate, Biodentine and Total Fill BC RRM putty on apical sealing ability in simulated immature teeth</p> <p>2- Comparative evaluation of removal of calcium hydroxide intracanal medicament done with rotary instruments along with intra canal irrigants using Endovac system –An analysis using Cone beam computed tomography</p>
		Dr. Jameela V A	<p>1-An In vitro comparative evaluation of Cention – N and Nano composite Filtek Z-350 for Microleakage in Class II cavities with and without liner</p> <p>2- An in vitro comparative evaluation of fracture resistance of dental amalgam, nano composite filtek –z350 and cention-n in class II</p>
	2018-19	Dr. Emil Santhosh Mani	Effect of Catalase, α -Tocopherol, Extracts of Green Tea and Guava seed Antioxidants of Shear bond strength of Etch and Rinse adhesive to Bleached Enamel-An In vitro Comparative study
		Dr. Nimmy Elsa Samuel	Comparative evaluation of Micro leakage of G Aenial Universe Flo composite and GC Gold

DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

			label 2LC in class V cavities immersed in coca-cola and fresh lemon juice- An In vitro study
	2019-20	Dr. Hema M	“Influence of 5.25% Sodium hypochlorite, 2% Chlorhexidine and Photoactivated disinfection on adhesive interface of fiber post to root dentin: A comparative In-vitro study.”
		Dr. N.Karthikeyan	Comparative evaluation of the root end sealing ability of MTA mixed with Distilled water, 5% Calcium chloride, 3% Sodium hypochlorite and KY jelly reagents: An In vitro study”