

Department of Orthodontics Ongoing Research Studies		
Sr. No.	Title of Research Project	Name of the Researcher
1.	Evaluation of antimicrobial effect of silver nanoparticle coated orthodontic bands on streptococcus mutans: A split mouth randomized controlled study	Dr. Pragati Tule
2.	Comparative evaluation of effects of three different cleaning agents on the mechanical properties of two different thermoformed retainers: An invitro study	Dr. Mihir Ghag
3.	Comparative assessment of hardness and elastic limit of three dimensional (3D) printed and thermoformed dental retainers: A split mouth randomised control study	Dr. Vikrant Lambate
4.	Assessing the biocompatibility of two different Aligner materials on gingival keratinocytes - An invitro study	Dr. Mansee Lodd
5.	Comparative assessment of corrosion on temporary anchorage device subjected to three different fluoride mouthwashes: A prospective randomized control study.	Dr. Dakshta Bende
6.	Comparative Evaluation of Friction of Two Different Medical Coatings on Stainless Steel Bracket-Arch wire Assembly: An Invitro Study	Dr. Rhujuta Chaudhary