

## DEPARTMENT OF CONSERVATIVE DENTISTRY AND ENDODONTICS

### STAFF PUBLICATION DETAILS

SL.NO.	AUTHORS	TITLE OF THE ARTICLES	JOURNAL NAME	YEAR OF PUBLICATION
1.	Dr. THEODORE RAJAH Dr. RAJESH S Dr. VIJAY MATHAI Dr. VIJIL V R Dr. SWATHI Dr. SNOWYEL JESU JENSON	Management of midline diastema and fracture tooth with direct composite technique using digital smile design and putty index: A case report	Trivandrum dental journal TDJVol.14No.4.2024	2024
2.	Dr. RAJESH S Dr. VIJAY MATHAI Dr. SARAH R CHRISTOPHER Dr. SNOWYEL JESU JENSON Dr. THEODORE RAJAH	In vitro comparison of volumetric analysis of root canal obturation after instrumentation with three rotary file systems: Cone beam computed tomography evaluation	International journal of dental science and innovative research (IJDSIR)	2024
3.	Dr G. NANDHINI Dr RAJESH S Dr MANO CHRISTIANE ANGELO Dr RAYAR SREERAM Dr NYKLESH V Dr V. S. SWATHI	Comparative analysis of the effectiveness of four distinct remineralizing agents in artificial white spot lesions following chitosan nanoparticle pretreatment: <i>An in vitro</i> study	The Cureus journal of medical sciences.  Cureus 16(5): e59924.	2024
4.	Dr JEYA VINOTHA JEYAHAR Dr SARAH R CHRISTOPHER Dr RAJESH S Dr VIJAY MATHAI Dr MANO CHRISTIANE ANGELO	Rehabilitation of hopeless teeth-A case series	Trivandrum dental journal  Tvm Dent J;Vol 14,No 4 Oct-December 2024	2024
5.	Dr. RAJESH S Dr. VIJAY MATHAI Dr. SARAH R CHRISTOPHER Dr. SWATHI Dr. SNOWYEL JESU JENSON	Comparative evaluation of remaining obturating material volume and root dentin thickness following use of three different rotary nickel titanium retreatment files-An <i>in vitro</i> study	International journal of dental science and innovative research (IJDSIR)	2023
6.	Dr RESHVE PULIKOTTIL VERGHESE Dr RAJESH S Dr VIJAY MATHAI Dr MANO CHRISTIANE ANGELO Dr SARAH R CHRISTOPHER Dr VIJIL V R	A comparative evaluation of pre heat treatment , post cure heat treatment , and combined heat treatment on degree of conversion of a bulk- fill composite : An <i>in vitro</i> study	Journal of Conservative Dentistry 2023; 2:207-11.	2023
7.	Dr JANU S NAIR Dr. SWATHI	Debates in orthodontics	International Journal dental and medical sciences research.Vol:3 issue6 2021 pp382-399	2021
8.	Dr SWATHI Dr VIJAY MATHAI Dr. RAJESH S Dr MANO CHRISTIANE ANGELO	Comparative evaluation on the degree of conversion in a light cure bulk fill composite and in a dual cured core build up material-An <i>in vitro</i> study	Trivandrum dental journal 2020 ,vol 10, issue1:21-25	2020

9.	Dr. NANDHINI G Dr. RAJESH S Dr. MANO CHRISTAINE ANGELO Dr. SARAH R CHRISTOPHER	Intracanal medicaments : past and present -a review	Trivandrum dental journalTDJVol.104N o.1.2020	2020
10.	Dr PRIYA ALICE MATHEW Dr RAJESH SASIDHARAN NAIR Dr MANO CHRISTAINE ANGELO Dr VIJAY MATHAI Dr R V VINEET Dr SARAH R CHRISTOPHER	A comparative evaluation of cyclic fatigue resistance of FlexiCON (Edge Endo) files in rotary versus reciprocating motion at various curvatures- An in vitro study	Journal of Conservative Dentistry 2019;22:554-8.	2019
11.	Dr. SARAH CHRISTOPHER Dr. RAJESH S Dr. MANO CHRISTAINE ANGELO Dr VIJAY MATHAI	Endosonics- applications of ultrasonic and sonics in endodontics	Trivandrum dental journalTDJVol.104N o.1.2020	2019
12.	Dr BINITHA MANI Dr RAJESH GOPAL Dr. VIJIL V R	Comparison of antibacterial effect of two bioceramic sealers –An invitro study	Journal of the marthandam indian dental association 2019	2019
13.	Dr THENDRAL S Dr RAJESH GOPAL Dr LAL KRISHNA Dr VIJIL	Propolis in dentistry	Journal of the marthandam indian dental association 2019	2019
14.	Dr RINSA RAJU Dr RAJESH GOPAL Dr ARVIND KUMAR Dr ANOOP SAMUEL Dr VIJIL	Instrument retrieval method	Journal of the marthandam indian dental association 2019	2019
15.	Dr ASWATHY PRASAD Dr RAJESH S Dr MANO CHRISTAINE ANGELO Dr VIJAY MATHAI Dr VINEET Dr SARAH R CHRISTOPHER	A comparative evaluation of retrievability of Guttapercha, Resilion and C points for retreatment, using two different rotary retrieval systems- An ex vivo study	Saudi Endodontic Journal 2018;8:87-92.	2018
16.	Dr BETTY BABU Dr. RAJESH S Dr MANO CHRISTAINE ANGELO Dr. VIJAY MATHAI Dr VINEET	Evaluation of efficacy of chitosan-silver nanocomposite on candida albicans when compared to three different antifungal agents in combination with standard irrigation protocol: An ex vivo study	Saudi Endodontic Journal 2017;7:87-91.	2017
17.	Dr EESHAN ARUB MUSHTAQ Dr VIJAY MATHAI Dr RAJESH S Dr MANO CHRISTAINE ANGELO	The effect of a dentin desensitizer on the shear bond strength of composite to dentin using three different bonding agents: An in vitro study	Journal of Conservative Dentistry 2017;20:37-40.	2017

18.	Dr. SARAH R CHRISTOPHER Dr. VIJAY MATHAI  Dr. RAJESH S  Dr MANO CHRISTAINE ANGELO	The effect of three different antioxidants on the dentinal tubular penetration of Resilon and Real Seal SE on sodium hypochlorite treated root canal dentin : An in vitro study	Journal of Conservative Dentistry 2016;19:161-5.	2016
19.	Dr RAJALEKSHMY SUBRAMONIAN Dr VIJAY MATHAI Dr MANO CHRISTAINE ANGELO Dr JOTISH RAVI	Effect of three different antioxidants on the shear bond strength of composite resin to bleached enamel : An in vitro study	Journal of Conservative Dentistry 2015; 118:144-8.	2015
20.	Dr SANTHINI GOPALAKRISHNAN Dr RAJESH S Dr JOTISH RAVI	A comparative evaluation of antimicrobial efficacy of cinnamon and garlic as endodontic irrigants against Enterococcus faecalis – An invitro study	Endodontology ,Vol:26,issue 1,june 2014: 149-157	2014
21.	Dr DEEPU GEORGE MATHEW Dr RAJESH Dr ELIZABETH KOSHI Dr LAKSHMI PRIYA Dr AMAL S. NAIR Dr APARNA MOHAN	Adult forensic age estimation using mandibular first molar radiographs: A novel technique	Journal of forensic Dental Sciences ,vol 5 , Issue 1Jan – Jun 2013 :56-59	2013
22.	Dr KURIAKOSE S Dr SUNDARESAN C Dr VIJAY MATHAI Dr KHOSLA E Dr GAFFOOR F M E	A comparative study of saliva buffering capacity ,flow rate, resting ph,and salivary IgA in children with rampant caries and caries resistant children.	Journal of Indian Society of paedodontics and preventive dentistry 2013	2013
23.	Dr ELIZABETH KOSHI Dr RAJESH S Dr KOSHI PHILIP Dr APARNA MOHAN Dr GAYATHRI S	A comparative study on the Serum levels of Antioxidant Enzymes in healthy parents and Type 11 Diabetic patients with Chronic Periodontitis	Health Sciences ,vol1,issue 3,2012:1-8	2012
24.	Dr ELIZABETH KOSHI Dr RAJESH S Dr PHILIP KOSHI Dr ARUNIMA P K	Risk assessment for Periodontal disease : A review	Journal of Indian Society of Periodontology – Vol16,issue3,Jul-Sep2012:306-10	2012
25.	Dr MANO CHRISTAINE ANGELO Dr MANOJ	Non surgical management of internal root resorption –A case report	Kanyakumari dental journal	2012
26.	Dr MANO CHRISTAINE ANGELO Dr VIJAY MATHAI Dr MARIAMMA Dr MANOJ	Diode laser and its application in endodontics	Kanyakumari dental journal	2012

27.	Dr RAJESH S Dr ELIZABETH KOSHI Dr KOSHI PHILIP Dr APARNA MOHAN	Antimicrobial photodynamic therapy : an overview	Journal of Indian Society of Periodontology – Vol15, Issue 4, oct – dec 2011:323-27	2011
-----	---	---	---	------