

CURRICULUM VITAE

Name: DR. NIKHIL N. BORSE



Qualification: M.D.S

Registration No: A-20426

Designation: Associate Professor

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Academic Details: GRADUATE TRAINING:

2005-2010

Bachelor Of Dental Surgery

M.G.V'S. K.B.H. Dental College And Hospital,
Nashik, Maharashtra University Of Health
Sciences, Nashik.

POST-GRADUATE TRAINING:

2011-2014

Master Of Dental Surgery

(Conservative Dentistry & Endodontics)

Dr. D.Y. Patil Dental College And Hospital, Pune.
Dr. D.Y. Patil Vidyapeeth Pune.

Teaching Experience: 4 years 11 months

Publications:

Journal Name	Date & Issue	Topic
Journal of International	OCT- 2013	External Invasive Cervical Resorption: A

College of Dentists	VOLUME 58 NO. 2 29-32	Case Report
International journal of dentistry and medical science	IJDPMs Vol (1) Issue (2) Jan – Apr 2013	Surgical management of communicating internal resorption.
I-dent journal	Pimpri Chinchwad 2014	Atypical tooth anatomy- review.
WORLD JOURNAL OF PHARMACY AND PHARMACEUTICAL SCIENCES	Volume 5, Issue 6, 2016.	COMPARATIVE EVALUATION OF THE SUBSTANTIVITY OF VARIOUS CONCENTRATION OF A PLANT BASED IRRIGANT ON CANDIDA ALBICANS. – IN VITRO
World journal of pharmacy and pharmaceutical sciences	Vol.5, Issue 7, 1217-1225	Comparative evaluation of the antimicrobial activity of Morinda Citrifolia when used as an intracanal medicament with and without chitosan and propylene glycol on E.faecalis
International journal of contemporary Medical Research	Vol.4 issue 6, June 2017	Effect of different Irrigation Devices on removal of smear layer – A systemic review
International journal of recent scientific Research	Vol. 9 issue 1, Jan 2018	Comparative evaluation of cyclic fatigue fracture resistance of newer nickel titanium rotary files in simulated curved canals
Journal of Conservative Dentistry	Volume 21, Issue 1, Jan-Feb 18	Comparative evaluation of the effect of 10% sodium ascorbate, 10% hesperidin, 1% riboflavin 5 phosphate, collagen cross-linkers, on the pushout bond strength of fiber postluted to radicular dentin: In vitro study
International journal of recent scientific Research	Volume 9, issue 3, March 18, 25386-25390	Sealing ability of root end filling materials- A systematic Review
International Journal of Recent Scientific Research	Vol. 9, Issue, 3, March, 2018	Comparative evaluation of sealing ability of root end filling material – systemic review

Journal of International Oral Health	Volume 11, Issue\ 6, November-December 2019	Comparative Evaluation of Fluoro Calcium Phosphosilicate, Calcium Sodium Phosphosilicate, and Strontium Chloride Hexahydrate containing Dentifrice for the Treatment of Dentin Hypersensitivity: A Randomized Single-Blind Study
World journal of pharmacy and pharmaceutical sciences	Volume 10, issue 1, 2021, 1366-1370	Endodontic Management of Mandibular Canine With Two Roots & Two Canal- A Case Report
Journal Of Xidian university	Volume 15, Issue 5, May 2021, 390- 399	An in vitro evaluation of effect of internal matrices of hydroxyapatite and calcium sulfate on sealing ability of mineral trioxide aggregate and light cured glass ionomer cement when used as furcation repair material

Research Projects:

Sr. No	Title of Research Project	Sponsoring Agency	Investigators	Research Grant
1	Comparative effectiveness of calcium fluorophosphosilicate, calcium sodium phosphosilicate, and strontium chloride hexahydrate containing toothpastes in treatment of dentin hypersensitivity – a randomized single blind clinical trial	Sponsored By: Abbott Pharmaceuticals, India.	Dr. Shalini Aggarwal Dr. Anamika C. Borkar Dr. Nikhil N. Borse	INR 9,46,500

Dissertation

“Comparative evaluation of antimicrobial property & dissolution property of two endodontic sealers after the incorporation of an antibiotic - in vitro study”