

DR B S CHANDRASHEKAR

Faculty

Department of Orthodontics

QUALIFICATION

Bachelor of Dental Surgery (1994-1998) KGF College Of Dental Sciences. Bemlnagar, Karnataka. India

Master of Dental surgery (2000-2002) **Orthodontics**.^[SEP] Government Dental College, Bangalore Karnataka. India

WORK EXPERIENCE

- 15 Years 8 Months Post MDS

CREDENTIALS

Stood State **First Rank** in Karnataka State PGET - Year 2000

Fellowship in Pierree Fauchard Academy (FPFA)

Fellowship in Lingual Orthodontics. GDC Cuttack, Orissa India

SCIENTIFIC PAPER PRESENTATIONS

1. Presented a paper on "SUBMENTOVERTEX **CEPHALOMETRIC NORMS FOR BANGALORE POPULATION**", in 36th Indian orthodontic conference held at Cochin, India on 21st September 2001.
2. Presented a paper on **ATYPICAL EXTRACTIONS** in 48th Indian Orthodontic conference held at Ahmedabad, India on 22nd Nov 2013

GUEST LECTURES

1. Guest lecture on **EARLY ORTHODONTIC TREATMENT** at KGFCDS on 25th September 2012.
2. Guest lecture on **NICKEL FREE MATERIALS IN ORTHODONTICS** at GDCRI on 28th march 2013.
3. Guest lecture on **EARLY ORTHODONTIC TREATMENT** at IDA Palakkad Branch on 16th September 2014.
4. Guest lecture on **CURRENT TRENDS IN ORTHODONTIC PRACTICE** at SHARAVATHI DENTAL COLLEGE, SHIMOGA on 31st August 2015.

WORKSHOPS/CONFERENCES/SEMINARS ORGANISED

Date	Title	Funding Source	Location
26th – 28th Jan 2006	10th IOS PG Student Convention	Indian Orthodontic Society	Bangalore
17 th Feb 2011	Empower Expand Excise	Krishnadevaraya College of Dental Sciences and Hospital	Bangalore
24 th -25 th Nov 2011	Training in Basic Life Support Skills	Krishnadevaraya College of Dental Sciences and Hospital	Bangalore
23 rd June 2013	Clinical photography	Krishnadevaraya College of Dental Sciences and Hospital	Bangalore
26 th and 27 th may 2018	Lingual orthodontics	Krishnadevaraya College of Dental Sciences and Hospital	Bangalore

PUBLICATIONS

International

1. Ashok Kumar Jena **Chandrashekar B.S** Ritu Duggal Riding pontics: An esthetic aid in orthodontics. Orthodontics cyber journal September 2007
2. **Chandrashekar B.S** Ashok Kumar Jinnah Sujith Panda Smile designing in orthodontics. Orthodontics cyber journal. October 2010

3. Isac J, Mahendra S, **Chandrashekar BS**, Reddy VP, Rameshkumar PC, Shetty B. Effects of clinical recycling on mechanical properties of three commonly used types of orthodontic archwires. Saudi J. Oral. Dent. Res.; Vol-1, Iss-3(Sep-Nov, 2016):124-136

4. Priyadarshini J, Mahesh CM, **Chandrasekhar BS**, Sundara A, Arun AV, Reddy VP. Stress and displacement patterns in the craniofacial skeleton with rapid maxillary expansion- a finite element method study. Progress in orthodontics.2017.

5. Iyengar S, **Chandrashekar BS**, Rameshkumar PC, Reddy VP, Mahesh CM, Shetty BM, Sundara A.A cephalometric evaluation of airway space in skeletal class II subjects.2017, BJMMR, 20(12): 1-10.

NATIONAL SPECIALITY JOURNAL

1. Harish Kaushik Nikhilanand Hegde Mahesh C M **Chandrashekar B S** Balamohan Shetty Effect of Fluoride Prophylactic Agents on the Mechanical Properties of Nickel-titanium wires: An invitro study. Journal of Indian Orthodontic Society 45(4) 237-42 2011 Oct-Dec
2. Aravind S Raju Nikhilanand Hegde Vinay P Reddy **Chandrashekar B.S**, Mahendra S Harish Koushik An in vivo study on Bacterial colonization with Metal,Ceramic and Self Ligating Brackets: A scanning electron microscope study. Journal of Indian Orthodontic Society 47(2) 88-96 2013
3. Soumya K.M Nikhilanand Hegde Vinay P Reddy **Chandrashekar B.S** Harish Koushik Aravind S Raju Comparative evaluation of two remineralizing agents on enamel around orthodontic brackets: An invitro study Journal of Indian Orthodontic Society 48(4) 313-8 2014 Oct-Dec

NATIONAL- INDEXED

1. Hussin SK, Arun AV, Vinay P, **Chandrashekar BS**, Mahendra S, Rameshkumar PC. Molar bands Vs bonds: Does bonding cements have role in microbial colonization. Al Am een J Med Sci 2017; 10(1): 56-63.
2. Singh A, Shetty B, Mahesh CM, Reddy VP, **Chandrashekar BS**, Mahendra S. Evaluation of efficiency of two nanohydroxyapatite remineralizing agents with a hydroxyapatite and a conventional dentifrice: A comparative In vitro study. Journal of Indian Orthodontic Society. 2017 Apr 1;51(2):92.
3. Chanda c, Mahendra s, Reddy VP, **Chandrashekar BS**, Arun AV, Rameshkumar PC. comparative evaluation of probiotic mouth rinse in reduction of streptococcus mutans colonization around orthodontic brackets: an in-vivo study. J Clin Den Res Edu.2015:4(12);1-6.

4. Babu B.J, Mahesh CM, Rameshkumar PC , Reddy VP, **Chandrashekar BS**, Koushik H, Obstructive sleep apnea: part I.Diagnosis and evaluation. Int. J. Adv. Res. 5(5), 14 35-43
5. Mitra S.K , **Chandrashekar BS**, Reddy VP, Mahesh CM, Mahendra S, Sundara A.K Angle: a new indicator of sagittal jaw relationship .International journal of current reaserch,9,(02),46 243-47.

NATIONAL-NON INDEXED

1. Vinay.P **Chandrashekar B.S** Debonding of orthodontic brackets-A clinical tip. Annals and essences in dentistry3(1) 56-9 Jan 2011
2. **Chandrashekar B.S** Vinay.P Shear bond strength of laser cured composite resin for direct bonding of orthodontic brackets-An in-vitro study Annals and essences in dentistry 3(2) 15-8 Apr 2011
3. Comparision Of Different Ligation Procedures For Microbial Colonization. Arun A V, Anna C vaz , Nikhilanand Hegde, Vinay P, Mahesh C M, **B S Chandrashekar**. Journal of Dentistry and Oral Biosciences Vol 2(3).2011,1-5
4. Effect of thread pitch mini implant on bone stress: A 3D finite element study Handa, Ashish; Hegde, Nikhilanand; Reddy, Vinay P.; **Chandrashekhar, B. S.**; Arun, A. V.; Mahendra, S. e-journal of dentistry 2011,oct-1(4), 91-6
5. Nikhilanand Hegde Hemant Nandan Vinay Reddy **Chandrashekar B S** Mahesh C M Balamohan Shetty Effect of Drugs on orthodontic tooth movement – A review Journal Of Dentistry Defence section 6(2) 1-6 2011 Jul-Dec
6. Arvind Raju Vinay Reddy Nikhilanand Hegde **Chandrashekar B.S** Vani J Mahendra Eruptive abnormalities- An interdisciplinary approach. Int J of health sciences and research 1(2) 133-42 2012.
7. Mohammed Khalid Nikhilanand Hegde Mahesh Cm Vinay Reddy **Chandrashekar B.S** Balamohan Shetty Effect on bond strength of preadjusted edgewise metallic brackets recycled by acid bath,sandblasting and electrolytic methods: A comparative in vitro study. NIMS University journal of dental sciences 3(1) 1-4 2012

