

Curriculum Vitae

Name: Dr. Durgesh B H

Job: Lecturer,

Place of work: Dental Health Department
College of Applied Medical Sciences
King Saud University

Qualification: BDS – General Dental Surgeon
MDS – Orthodontics

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Saudi Arabia

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a) Personal Details:

Date of birth : 01/11/1979

Nationality : India

Passport number : J7093573

Marital status : Married

Family : Parents, wife, daughter and son

Language known : English, Hindi, Kannada

b) Qualification Summary:

Year	Qualification	University
1997-2001	Bachelor of Dental Surgery (BDS)	Rajiv Gandhi university of health sciences
2004-2006	Master of Dental Surgery (MDS)	Odessa state medical university

c) Professional Experience:

Period	Job title	Institution or hospital	State/country
12/12/2001 to 13/12/2002	Dental house surgeon	KVG Dental College, hospital and research centre	India
23/12/2002 to 15/10/2004	General dentist	Ashirwad multi speciality dental clinic	India
05/12/2006 to 24/11/2008	Dental Specialist	Ramya dental care centre	India
29/11/2008 to 07/10/2009	Dental Specialist	Menbar al huda dispensary	Saudi Arabia
01/05/2010 to 30/07/2011	Reader	Mauras Dental College and Hospital and oral research institute,	Mauritius
10/09/2011 to Till date	Lecturer	College of Applied Medical Sciences, King Saud university	Saudi Arabia

d) Professional Registrations:

Registered in Karnataka State Dental council (KSDC)

Registered in Saudi Heart Association as Basic Life Support Provider (BLS)

Registered in Saudi council for health specialties as registrar in orthodontics

(No 13-R-D-0035528)

e) Researches published through ISI Journals till date:

	Research Title	Journal Name	Volume, Number, Issue, Pages	Publication year
1	Applications of Raman Spectroscopy in Dentistry: Analysis of Tooth Structure.	Applied Spectroscopy Reviews	Vol 50; Issue 4; p 332-350	2014
2	A review on microbiological cause of periodontal disease: disease and treatment	Reviews in Medical Microbiology	Vol 26; Issue 2; p 53–58	2015
3	Photo Initiated Curing of Bracket Adhesive by Light Transmission Through Glass Fibers.	Journal of Biomaterials and Tissue Engineering	Vol 5; p 411–416	2015
4	A novel silane system as a primer for orthodontic bonding —A pilot study	International Journal of Adhesion & Adhesives	Vol 62 ; p101 – 106	2015
5	Outcome of Palliative and Radical Radiotherapy in Patients with Oral Squamous Cell Carcinoma - a Retrospective Study	Asian Pacific Journal for Cancer Prevention	vol16 (16); p 6919-6922	2015
6	Photoactivated disinfection (PAD) of dental root canal system – An ex-vivo Study	Saudi Journal of Biological Sciences	Vol 23; Issue 1; p 122–127	2015
7	Genetic, molecular and microbiological aspects of oral cancer	Reviews in Medical Microbiology	Vol 26; Issue 4; p 134–137	2015

8	Oral infections of herpes simplex virus: symptoms, diagnosis, treatment and pathophysiology in periodontal disease.	Reviews in Medical Microbiology	Vol 26; Issue 4; p 138–142	2015
9	Damage of the interface between orthodontic bracket and enamel – effect of some elastic properties of the adhesive material"	Mechanics of Composite Materials	Vol 6; issue.6; p 805-812	2016
10	Fusobacterium necrophorum from pericoronitis resulting in disseminated intravascular coagulation: a case report and review of literature.	Reviews in Medical Microbiology	Vol 27; Issue 1;p 39–42	2016
11	Evaluation of an Experimental Silane Primer System in Promoting Adhesion Between Orthodontic Bracket and Ceramic	Journal of Biomaterials and Tissue Engineering	Vol. 6, 239–245, 2016	2016
12	Influence of tooth brushing on adhesion strength of orthodontic brackets bonded to porcelain	Bio-Medical Materials and Engineering	Vol 27 ; 365–374	2016

13	Genotypic characterization of <i>Enterococcus</i> species isolated from the oral cavity and their pattern of antibiotic susceptibility	Asian Biomedicine	Vol. 10 ;1	2016
14	Influence of premolar extraction or non-extraction orthodontic therapy on the angular changes of mandibul ar third molars	Saudi Journal of Biological Sciences	Vol 23;6;736-740	2016
15	Sex determination using discriminant function analysis in Indigenous (Kurubas) children and adolescents of Coorg, Karnataka, India: A lateral cephalometric study	Saudi Journal of Biological Sciences	Vol 23; 6; 782–788	2016

f) Researches published through journals (Not ISI) till date:

	Research Title	Journal Name	Volume, Number, Issue, Pages	Publication year
1	Anterior Crossbite Correction in Early Mixed Dentition Period Using Catlan's Appliance	ISRN dentistry	vol 2011; 298931	2011
2	Malocclusion Pattern (Angle's) in Mauritian Orthodontic Patients.	ISRN dentistry	vol 2012; 210306	2012
3	Prevalence of early childhood caries and associated risk factors in preschool children of urban Bangalore, India: A cross-sectional study;	European journal of dentistry	Vol 6; p141-151	2012
4	The Impact of Herbal Mouth Rinse on the Bond Strength of Orthodontic Brackets: An In vitro Study.	Oral Health and Dental Management	Vol 13;No. 4	2014

g) Research presented in scientific conferences till date:

	Topic	Name of the conference	Country	Year
1	The Impact of Herbal Mouth Rinse on the Bond Strength of Orthodontic Brackets:	26 th Saudi dental society International dental conference	Saudi Arabia	2015
2	Evaluation of an experimental adhesive resin for orthodontic bonding	IADR General meeting	Seoul, South Korea	2016
3	Experimental adhesive resin for orthodontic bonding	28 th Saudi dental society International dental conference	Saudi Arabia	2017

h) List of Scientific conferences attended till date:

	Name of conference	Country	Year
1	First international conference in Applied medical science education:	Saudi Arabia	2012
2	Second international conference of Applied medical science education:	Saudi Arabia	2013
3	Dental Conference at King Saud Bin Abdul Aziz University of Health Sciences	Saudi Arabia	2013

4	16 th international congress on hormonal steroids, hormones and cancer	Saudi Arabia	2014
5	26 th Saudi dental society International dental conference	Saudi Arabia	2015
6	Conference on health informatics	Saudi Arabia	2015
7	Saudi e-health conference	Saudi Arabia	2015
8	27 th Saudi dental society International dental conference	Saudi Arabia	2016
9	Saudi e-health conference	Saudi Arabia	2016
10	IADR General Meeting	Seoul, South Korea	2016
11	World Tour Program of IFHNOS, Head and Neck oncology	Saudi Arabia	2016
12	Radiation Safety and medical imaging	Saudi Arabia	2016
13	Towards better research in dentistry	Saudi Arabia	2016
14	CANMED Review workshop	Saudi Arabia	2016
15	28 th Saudi dental society International dental conference	Saudi Arabia	2017

i) List of Scientific workshops attended till date:

	Name of conference	Country	Year
1	Biomaterial surface topography from millimeter to nanometer scale	Saudi Arabia	2012
2	Modification of the dentin collagen fibrils through cross linking for potential restorative applications	Saudi Arabia	2012
3	Biomechanical characterization of dental materials	Saudi Arabia	2012
4	Laser applications in dentistry	Saudi Arabia	2013
5	How to write course specification and report using NCAAA template	Saudi Arabia	2014
6	Essentials of health informatics	Saudi Arabia	2015
7	Invisible Ortho Aligner	Saudi Arabia	2016

j) Administrative skills:

Head of the curriculum development and planning committee, Dental hygiene program, CAMS

Clinics and laboratory committee, Dental health department, CAMS

I hereby assure that all the above information is true to the best of my knowledge.

Dr. DURGESH.B.H