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## DR. Ravikumar Ramakrishnaiah

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### Objective:

Excellence is not an act but a habit. With my clinical skills and experience acquired during my duties as a doctor in the hospital in association with the guidance of highly eminent Prosthodontists, I look forward for the post of Prosthodontist and Oral Implantologist in both clinical and academics.

### Qualification:

BDS – General Dental Surgeon

MDS - Fixed and Removable Prosthodontist and Implantologist

### Areas of interest:

Dental Biomaterials, Removable and Fixed Prosthodontics, Implant Prosthodontics, Maxillofacial Prosthodontics.

### Experience:

7 years and 6 months

### Registrations

Registered in Indian Dental Association (IDA)

Registered in Karnataka State Dental council (KSDC) No 12876-A

Registered member of Indian Prosthodontic Society (IPS) No 1345-S

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

Registered in Saudi council for health specialties for Prosthodontics

No 11-R-D-0070698

### Summary of Qualifications:

Year	Qualification	Institution Name	City and State
1997 – 2001	Bachelor of Dental Surgery (BDS)	KVG Dental College, hospital and research centre	Sullia, Karnataka.
2003 – 2006	Master of Dental Surgery (MDS)	JSS Dental College and Hospital	Mysore, Karnataka.

**Professional experience:**

<b>Period</b>	<b>Job title</b>	<b>Institution Name</b>	<b>City and State</b>
1.12.2001 – 12.02.2003	Dental House Surgeon	K. V. G. Dental College, hospital and research centre	Sullia, Karnataka.
29.08.2003 – 27.10.2006	Clinical Prosthodontist & Implantologist as postgraduate	J. S. S. Dental College and Hospital	Mysore, Karnataka.
13.12.2006 – 27.07.2009	Assistant Professor	J. S. S. Dental College and Hospital	Mysore, Karnataka.
01.08.2009 – 15.12.2010	Assistant Professor	K. L. E. Society's Institute of Dental Sciences	Bangalore, Karnataka.
17.12.2010 – 10.11.2013	Researcher, Dental biomaterial research chair,	College of applied medical sciences, King Saud University.	Riyadh, Kingdom of Saudi Arabia.
11.11.2013 – till date	Assistant Professor, dental biomaterials research chair	College of applied medical sciences, King Saud University	Riyadh, Kingdom of Saudi Arabia.

**List of Conference/Workshops/C.D.E. Programs attended**

<b>Sl. No.</b>	<b>Conference/Workshops/ C.D.E. Programs.</b>	<b>Date</b>	<b>Place</b>
1.	6 <sup>th</sup> National Convention of P.G. Students	27 <sup>th</sup> Aug 2004	Oxford Dental college Bangalore
2.	International Conference of Health Science	25 <sup>th</sup> Feb 2005	J.S.S. Medical College Mysore
3.	3 <sup>rd</sup> National Conference of Polymers	15 <sup>th</sup> April 2005	J.C. College of Engineering, Mysore
4.	National Conference of Prosthodontics	2005	Aurangabad
5.	C.D.E. Program on Research Methodology	17 <sup>th</sup> Dec 2005	J.S.S. Medical College Mysore
6.	National Conventions of Prosthodontics P.G.Students	2006	Pondichery
7.	C.D.E. Program on Implants	3 <sup>rd</sup> June 2006	J.S.S. Medical College Mysore
8.	C.D.E. Program – The Wonderful world of Dentistry	12 <sup>th</sup> Oct 2009	K.L.E. Dental College. Bangalore
9..	C.D.E. Programme on Occlusal Consideration in Prosthetic Rehabilitation	18 <sup>th</sup> Sept 2009	Goa

10.	C.D.E. Programme on Concepts of Occlusion	14 <sup>th</sup> Nov 2009	RajaRajeshwari Dental College Bangalore
11.	C.D.E.Programme on Biofunctional Prosthetic System	30 <sup>th</sup> June 2009	G.D.C. Bangalore
12.	C.D.E.Programme on ONCONET – Cancer Detection, Prevention, and Cure	29 <sup>th</sup> April 2010	K.L.E. Dental college Bangalore
13.	C.D.E. Programme on SYMPLAQ	5 <sup>th</sup> March 2010	K.L.E. Dental college Bangalore
14.	Symposium on “current concepts and recent advances in fixed prosthodontics- Part 2”	13 <sup>th</sup> August 2010	K.L.E. Dental college Bangalore
15.	CDE Programme on “Metal Ceramic Restorations”	26 <sup>th</sup> August 2010	V.S.Dental College Bangalore
16.	CDE Programme on “Pain management in Dentistry”	16 <sup>th</sup> September 2010	K.L.E. Dental college Bangalore
17.	Continuing dental education programme	4 <sup>th</sup> October 2010	JSS Dental college and Hospital, Mysore
18.	Surface science in dental reserach	6 <sup>th</sup> Feb 2012	College of Applied Medical Science, KSU, Riyadh
19.	Biomaterial surface topography form millimetre to nanometer scale	6 <sup>th</sup> Feb 2012	College of Applied Medical Science, KSU, Riyadh
20.	Modification of the dentin collagen fibrils through cross linking for potential restorative applications	7 <sup>th</sup> Feb 2012	College of Applied Medical Science, KSU, Riyadh
21.	Biomechanical characterization of dental materials	7 <sup>th</sup> Feb 2012	College of Applied Medical Science, KSU, Riyadh
22.	1 <sup>st</sup> international conference in applied medical science education	10 <sup>th</sup> march 2012	King said university, Riyadh, Saudi arabia
23.	Seminar on orthodontics by Dr .DAVIDE MIRABELLA, professor, University of Ferrara	21 <sup>st</sup> april 2012	College of Applied Medical Science, KSU, Riyadh
24.	Seminar on “Motion of upper and lower jaw and Ceramic Applications” by Dr. ULRICH WEGMANN, Senior physician and vice head Dental Faculty, University of Bonn, German.	12 <sup>th</sup> May 2012	College of Applied Medical Science, KSU, Riyadh
25.	Seminar on “Advanced applications in dental biomaterials” by Dr. JUKKA PEKKA MATINLINNA Associate Professor in Dental Materials Science, The university of Hong kong,	14 <sup>th</sup> , to 16 <sup>th</sup> of May 2012	College of Applied Medical Science, KSU, Riyadh
26.	AEEDC Dubai 2013	Feb 5 <sup>th</sup> to 7 <sup>th</sup> 2013	Dubai

27	Second conference of applied medical sciences	17 <sup>th</sup> march 2013	Riyadh
28	New Era dental conference	29 <sup>th</sup> sept 2013	Riyadh

### Publication

1. A comparative study to evaluate the solubility and absorption of auto polymerized and heat polymerized acrylic and silicon soft lining materials” (An in vitro study.). **Journal of Indian Dental Association**, Kerala branch. Volume 10, Issue 2, March 2010-May2010, Page no35-38.
2. The effect of chemical disinfection, autoclave and microwave sterilization on the dimensional accuracy of polyvinylsiloxane elastomeric impression materials. **World Applied Science Journal** 17(1):127-132, 2012. (ISI)
3. Malocclusion pattern (Angle’s) in Mauritian orthodontic patients. **International Scholarly Research Network Dentistry** (ISRN Dentistry), Volume 2012(2012) Article ID 210306, doi:10.5402/2012/210306. (Pubmed indexed)
4. Laser induced breakdown spectroscopic analysis of dental elastomeric impression materials. **Middle East Journal of Scientific Research** 11 (8): 1003-1008, 2012. (ISI)
5. A comparative study to evaluate the softness of heat processed and autopolymerized denture relining materials when stored in hard and soft water” (An in vitro study.) **Journal of oral health and community dentistry**. 2012; 6(2)74-78
6. An investigation into the impact and flexural strength of light cure denture base materials reinforced with carbon nano tubes. **World Applied Science Journal** 18(6):808-812, 2012 (ISI)
9. Phonetics related to Prosthodontics. **Middle East Journal of Scientific Research**.12 (1):1653-1657, 2012.
10. Ectodermal dysplasia: dental management and complete denture therapy. **World applied science journal** 20(3): 423-428, 2012.
11. Effect of different beverages on the colour stability and degree of conversion of nano and micro hybrid composites. **Dental materials journal** 2013; 32(2):1-6
12. Accidental radiographic finding of a maxillofacial gunshot injury. A case report. **Romanian Journal of Legal Medicine** (22) 243-244 (2014)
13. Applications of Raman spectroscopy in dentistry: analysis of tooth structure. **Applied Spectroscopy Reviews**. DOI: 10.1080/05704928.2014.986734.
14. Prevalence of oral mucosal lesions among fishermen of Kutch coast, Gujarat, India. **International Maritime Health**, 2014; 65, 4: 192–198.
15. The Impact of Herbal Mouth Rinse on the Bond Strength of Orthodontic Brackets: An *In vitro* Study. **Oral Health and Dental Management**, (2014) 13(4), 1-4
12. Fabrication and surface characterization of electron beam melted ti-6al-4v structure: a dental perspective – under review in Materials.
13. A comparative finite elemental analysis of glass abutment supported and unsupported cantilever fixed partial denture- under review in Dental materials.
15. The effect of myrrh on the strength of suture materials: an *in vitro* study. In Press dental materials journals.

### **Poster Presentations:**

1. "Steps in fabrication of complete denture", on 25<sup>th</sup> february 2005 at International Health Conference in J.S.S. University, Mysore, Karnataka, India.
2. "Magnets in Prosthodontics", at National Conference of Prosthodontics in the year 2006 at Aurangabad, India.
3. "Effect of autoclave sterilization on the tensile strength of elastomeric impression materials" at South East Asian Association for Dental education conference (SEAADE), Singapore on 29<sup>th</sup> November 2011.
4. "Effect of different beverages on the color stability and degree of conversion of nano and micro hybrid composites" at South East Asian Association for Dental education conference (SEAADE), Singapore on 29<sup>th</sup> November 2011.
5. "Effect of Myrrh oil on the physical properties of three different types of suture materials 4-0 silk, e-PTFE (Gore-Tex), and PLA/PGA (Vicryl)" at Europerio conference held in Vienna, Austria from 6<sup>th</sup> to 9<sup>th</sup> June 2012.
6. LIBS analysis of elastomeric impression materials at AEEDC Dubai 5<sup>th</sup> to 7<sup>th</sup> feb 2013.
7. Spiral scan micro computerized tomography: a new tool to determine accuracy of implant superstructure at AEEDC Dubai 5<sup>th</sup> to 7<sup>th</sup> feb 2013.
8. LIBS analysis of elastomeric impression materials at 2<sup>nd</sup> applied medical science conference in Riyadh on 17<sup>th</sup> march 2013.
9. The effect of herbal mouth wash on the shear bond strength of orthodontic brackets: an invitro study at Saudi Dental Conference on 13-15 Jan 2015.

### **Paper Presentation:**

1. "Color stability of Restorative Resins in Dentistry" in 3<sup>rd</sup> National Conference on Polymers on 15<sup>th</sup> April 2005 at J.C. College of Engineering, Mysore.
2. "Metal Ceramic Technology" in 37<sup>th</sup> Annual Conference OF The Indian Prosthodontic Society held at Thrissur, Kerala on 6<sup>th</sup> November 2009.
3. "Recent Advances in All Ceramic Restorations" in the Symposium on "Current Concepts and Recent Advances in Fixed Prosthodontics Part-2" held at KLE Dental college and Hospital Bangalore on 13<sup>th</sup> August 2010.
4. Determining the accuracy of CAD/CAM implant superstructure: an invitro spiral scan micro-CT study. Presented in FDI conference, Hong Kong August 29,2012.

### **Pre conference courses attended**

1. Pre-Conference course on "Impressions in Prosthodontics", On 27<sup>th</sup> august 2004 at Oxford Dental College, Bangalore, India.
2. Pre-Conference course on "Impression in Complete Dentures" in the year 2006 at Aurangabad, India.
3. Pre-Conference course on "Occlusion in Prosthodontics", in the year 2006 at Pondichery, India.

**Thesis Presentation**

“A Comparative study to evaluate the softness, solubility and absorption of auto polymerized and heat polymerized acrylic and silicon soft lining materials” (An in vitro study.) presented to Rajiv Gandhi University of Health Sciences, Bangalore, India.

**Library Dissertation:**

Presented on “Smile analysis and smile designing” to the department of Prosthodontics, JSS Dental College and Hospital, Mysore, India.

**Activities:**

Actively participated in all the department activities, which includes seminars presentation, UG teaching programs, patient care and complete denture camps etc.

**Personal details**

Date of birth	10.07.1979
Passport number	G4742897
Family	Comprises of wife, son, parents and brother
Marital status	Married
Language known	English, Hindi, Kannada and Telugu

**References**

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**Declaration:** I hereby declare that the information provided here are true to my best knowledge