# **DR. SANTOSH KUMAR**

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# ~ Aiming jobs in Teaching / Operations Management preferably in Periodontal Health / Health Promotion / Medicine Practise (Dental) ~

	Synopsis		
Skills Set	<ul> <li>Offering 6 year 0 months of experience in Teaching as M.D.S – To</li> <li>Undergraduate Students, Administration and Student Management.</li> </ul>		
Teaching Operations	Last served as Lecturer with Darshan Dental College and Hospital, Udaipur, Rajasthan.		
Student Relationship	Adept at guiding the students by using interactive discussions and "hands- on" approaches to help students learn and get a better understanding of the concerned subject.		
Management	Sufficient exposure in identifying training needs, designing training / teaching curriculum and executing the same.		
Persuasive Communicator	Chowledge of content development with skills in preparing content.		
Excellence in Analysis	$oldsymbol{\circ}$ Adept at moulding the raw potential of prospective candidates to professionally fit into suitable placements.		
Problem Solving	Experience in interacting and collaborating with students, parents, and the community to build a college environment that maximises student learning, academic performance, and social growth.		
Quick Learner	Excellent communication, presentation and interpersonal skills with abilities in teaching & training for various academic as well as professional courses entailing Personality Development, Marketing and HRM.		
	Academic Credentials		

**2009 Master of Dental Surgery (M.D.S. Periodontology and Implantology)** from Darshan Dental College, Udaipur, Rajasthan.

2004 Bachelor of Dental Surgery (B.D.S.) from Rajiv Gandhi University of Health Sciences, Bangalore, Karnataka with 60% marks

2013 Certificate Course in Clinical Research Managemant.

IT Skills: Conversant with Windows XP, Windows Vista Operating System, MS Office and HTML.

## **Organisational Scan**

02'04-06'05 Darshan Dental College and Hospital, Udaipur, Rajasthan I 07'09-Till Date Karnavati School of Dentistry, Gandhinagar, Gujarat Senior Key Deliverables:

#### Lecturer Senior Lecturer

#### Teaching & Student Management

• Designing, developing & customising training programmes / teaching curriculum for the students.

- Teaching undergraduate students and treatment of patients in various specialities of Dentistry.
- Recognising, respecting & nurturing the creative potential of each student and responding to all classroom queries in a spontaneous manner.

- Preparing time-tables, exercises, questionnaires and assignments for students at various levels; assisting & counselling students in the laboratory operations.
- Accountable for fostering a healthy learning atmosphere in class and responding to all classroom queries in a spontaneous manner.
- Assisting & counselling students in various aspects of their career path.
- Ensuring discipline by observing students' work, behaviour and attendance.
- Keeping records and writing reports on students' performance

#### Administration & Coordination

- Dispatching the answer scripts and all course work according to deadlines.
- Coordinating for keeping up to date with curriculum changes & assessment methods.

Project Handled						
	Quantitative Estimation of Acute-phase protein (C-Reactive protein) in gingival crevicular onic periodontitis, before and after non surgical therapy.					
	2 months Role : Postgraduate student Darshan Dental College, Rajasthan					
Seminars / Conferences Attended						
Seminar Organisation Role	: Postgraduate Seminar on Oral Oncology : Darshan Dental College Duration : 1 Day : Participated as Faculty Member					
Workshop Organisation Role	<ul> <li>Techniques of achieving tapered canal with 3D obturation</li> <li>Darshan Dental College</li> <li>Duration : 1 Day</li> <li>Group Presentation</li> </ul>					
Poster Presentation Organisation Role	: Implant : XXXII Indian Society of Periodontology Duration : 3 Day : Participated as Post Graduate					
Conference Organisation Role	<ul> <li>2<sup>nd</sup> National Student Conference on Global Perspectives of Dentistry</li> <li>Darshan Dental College and Hospital, Udaipur Duration : 2 Days</li> <li>Participated as Faculty Member</li> </ul>					
Conference Organisation Role	: XXXII Indian Society of Periodontology National Conference : Bapuji Dental College, Davangere Duration : 2 Days : Participated as Post Graduate					
Pre Conference Organisation Role	: Root Coverage : XXXI Indian Society of Periodontology Duration : 1 Day : Participated as Post Graduate					
Conference	: XXXI Indian Society of Periodontology National Conference					
Organisation	: Indian Society of Periodontology Duration : 3 Days					
Role	: Participated as Post Graduate					
Pre Conference	: Microsurgery					
Organisation	: Indian Society of Periodontology Duration : 1 Day					
Role	: Participated as Post Graduate					
Pre Conference	: LASERS					
Organisation	: Indian Society of Periodontology Duration : 1 Days					
Role	: Participated as Post Graduate					
Conference	: 7 <sup>th</sup> National Post Graduate Workshop					

Organisation Role	<ul><li>Indian Society of Periodontology</li><li>Participated as Post Graduate</li></ul>	Duration :	2 Days
Conference Organisation Role	<ul><li>Rajasthan State Dental Conference</li><li>IDA, Rajasthan</li><li>Participated as Post Graduate</li></ul>	Duration :	2 Days
Conference Organisation Role	<ul> <li>XXXIII Indian Society of Periodontology Nation</li> <li>Indian Society of Periodontology</li> <li>Participated as Post Graduate</li> </ul>	al Conference Duration :	3 Days
Conference Organisation Role	<ul> <li>XXXVI Indian Society of Periodontology Nation</li> <li>Indian Society of Periodontology</li> <li>Participated as Post Graduate</li> </ul>	al Conference Duration :	3 Days
Conference Organisation Role	<ul> <li>XXXVII Indian Society of Periodontology Nation</li> <li>Indian Society of Periodontology</li> <li>Participated as Post Graduate</li> </ul>	nal Conference Duration :	3 Days

#### National Paper Presented

Scientific Presentation Organisation Role	:	Genetic Research XXXI Indian Society of Periodontology Participated as Post Graduate	Duration :	3 Days
Paper Presentation Organisation Role	:	Prosthodontic – Periodontic Interrelationship 7 <sup>th</sup> National Post Graduate Workshop Participated as Post Graduate	Duration :	2 Days

#### **Specialization**

# In Esthetic Microsurgery In LASER Surgery In Implant Placement

## **Publications**

- Manoj Mittal, Basit Hassan, Khushboo Desai, Shilpa Duseja, Santosh Kumar, Sharaschandra G. Reddy. GCF Resistin As A Novel Marker in Patients with Chronic Periodontitis and Rheumatoid Arthritis. Journal of Clinical and Diagnostic Research. 2015;9(4):62-64. (Category 1)
- 2. Desai K, Desai P, Duseja S, Kumar S, Mahendra J, Duseja S. Significance of maternal periodontal health in preeclampsia. J Int Soc Prevent Communit Dent. 2015;5(2):103-7. (Category 1)
- Darawade DA, Kumar S, Mehta R, Sharma AR, Reddy GS. In search of a better option: Dexamethasone versus methylprednisolone in third molar impaction surgery. J Int Oral Health 2014;6(6):1-4. (Category 1)
- 4. Darawade DA, Kumar S, Desai K, Hasan B, Mansata AV. Influence of aspirin on post-extraction bleeding A clinical study. J Int Soc Prevent Communit Dent 2014;4:S63-7. (Category 1)
- Sinha S, Kumar S, Dagli N, Dagli RJ. Effect of tetracycline HCl in the treatment of chronic periodontitis

   A clinical study. J Int Soc Prevent Communit Dent 2014;4:149-53. (http://www.ncbi.nlm.nih.gov/pmc/articles/PMC4209612/)(Category 1)
- Darawade DA, Kumar S, Budhiraja S, Mittal M, Mehta TN. A clinical study of efficacy of 4% articaine hydrochloride versus 2% lignocaine hydrochloride in dentistry. J Int Oral Health 2014;6(5):81-3. (Category 1)

- Sareen Duseja, Dipti Shah, Kalpesh Vaishnav, Shilpa Duseja, Santosh Kumar, Khushboo Desai. Accuracy of Different Elastomeric Impression Materials Using Dual Arch Impression Trays: An In Vitro Study. Adv Hum Biol 2014;4(2):3-8. (Category 2)
- 8. Santosh Kumar. Forensic odontology-An area unexplored. J Int Oral Health 2014; 6(1):i. (Category 1)
- 9. Ramesh Pandey, Shefali Sharma, Mastan Mukarrab, Santosh Kumar. Crouzon Syndrome A Rare Case Report. Adv Hum Biol 2014;4(1):56-59. (Category 2)
- Santosh Kumar, Samir Shah, Shilpa Budhiraja, Khushboo Desai, Chirag Shah, Dhawal Mehta. The Effect of Periodontal Treatment on C - reactive protein: A Clinical Study. Journal of Natural Science, Biology and Medicine 2013; 4; 2:379-82. (Category 1)
- Samir Shah, Santosh Kumar, Rupal Mehta. The effect of improved periodontal health on metabolic control in type 2 diabetes mellitus – A clinical study. Journal of Research and Advancement in Dentistry 2013; 2; 1:72-8. (Category 1)
- Chirag Shah, Mayur Parmar, Khushboo Desai, Shilpa Budhiraja, Santosh Kumar. Evaluation and comparison of healing of periodontal flaps when closed with silk sutures and N-butyl cyanoacrylate: A Clinico – Histological study. Advances in Human Biology 2013;3(1):7-14. (Category 2)
- 13. Chirag Shah, Mayur Parmar, Khushboo Desai, Shilpa Budhiraja, Santosh Kumar. Treatment of gingival recession with coronally advanced flap procedures: Case series. Journal of Research and Advancement in Dentistry 2013;2(1):16-23. (Category 1)
- Hiral Shah, Rupal Mehta, Khushboo Desai, Shilpa Duseja, Santosh Kumar. Advances in Gingival Augmentation Techniques – A Literature Review. Advances in Human Biology 2013;3(3):1-7. (Category 2)
- 15. Shilpa Budhiraja, Neeta Bhavsar, Santosh Kumar, Khushboo Desai, Sareen Duseja. Evaluation of calcium sulphate barrier to collagen membrane in intrabony defects. Journal of Periodontal & Implant Science 2012; 42:237-42. (Category 1)
- 16. Shilpa Budhiraja, Sareen Duseja, Santosh Kumar, Khushboo Desai. Use of calcium sulphate barrier membrane and decalcified freeze dried bone graft for the treatment of lateral periodontal cysts: A case report. Journal of Research and Advancement in Dentistry 2012; 1; 2:61-6. (Category 1)
- 17. Chirag Shah, Sachin Sinha, Santosh Kumar. Use of 3D Computerised Tomography scan for verification of Dental Implant position in Atrophied anterior mandibles. Journal of International Oral Health 2010; 2; 2:65-70. (Category 1)
- Poonam Monga, Santosh Kumar, Sourabh Nagpal. Hereditary Gingival Fibromatosis, Hearing Loss, Mental Retardation and Scoliosis: A New syndrome? Journal of International Oral Health 2010; 2; 3:83-6. (Category 1)
- 19. Chirag Shah, Santosh Kumar, Sachin Sinha. Quantitative estimation of acute-phase protein (C reactive protein) in gingival crevicular fluid in chronic periodontitis, before and after non-surgical therapy Clinico biochemical study. Journal of International Oral Health 2010; 2; 4:23-32. (Category 1)

## **Total Point according to Dental Council of India: 102.5**

#### Personal Dossier

Date of Birth	:	10 <sup>th</sup> Jan, 1981
Father Name	:	Mr. Binit Kumar Sinha
Mother Name	:	Mrs. Shailja Sinha
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## Present Post

- 1. Assistant Professor, Gujarat University, Gandhinagar, Gujarat, India.
- 2. Editor in Chief, Journal of Advances in Human Biology since 2011
- 3. Editorial member, Journal of International Oral Health since 2010
- 4. Ex Editor in Chief, Journal of Advanced Oral Research. (2010 2012)
- 5. Managing Editor, Journal of Research and Advancement in Dentistry since 2012.