

Curriculum Vitae

NAME: Dr. Sachin Shantaram Durkar

DESIGNATION: Professor and Post graduate Teacher

Department of Orthodontics & Dentofacial Orthopedics,
Dr. DY Patil Dental College & Hospital, Pimpri, Pune

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EDUCATION:

May 2006 - 2009: Masters in Dental Surgery. (MDS)

(Orthodontics & Dentofacial Orthopaedics)

Dr. D.Y. Patil Dental College & Hospital, Pimpri, Pune
Maharashtra University of Health Sciences (MUHS)

June 2001 - 2005: Bachelor in Dental Surgery. (BDS)

Dr. D.Y. Patil Dental College & Hospital, Pimpri, Pune
Maharashtra University of Health Sciences (MUHS)

PROFESSIONAL/ ACADEMIC EXPERIENCE:

- 1) Dr. D. Y. Patil Dental College & Hospital, Pimpri, Pune, India
 - i) Lecturer: 01/08/2009 to 31/07/2013 (4 Years)
 - ii) Reader: 01/08/2013 to 31/03/2019 (5 Years & 7 Months)
 - iii) Professor: 01/04/2019 onwards

FIELD OF SPECIALISATION:

Well acquainted with various Orthodontic treatment

Procedures:

- Fixed mechanotherapy- MBT, Begg, Self-ligating system)
- Myofunctional and Orthopaedic treatment procedures
- Correction of complex malocclusions using miniscrews (TAD's)
- Aligners / Invisalign
- Smile design
- Camouflage
- Adult Orthodontics
- Interdisciplinary approaches
- Interceptive and Preventive Orthodontics.

AWARDS, HONORS AND FELLOWSHIPS:

- IBO Phase 2. (Indian Board Of Orthodontics)

RESEARCH PUBLICATION:

- 1) Chavan M, Subramaniam A, Jhaveri H, Khedkar S, Durkar SD, Agrwal A. Acute myeloid leukemia: a case report with palatal and lingual gingival alterations. *Braz. J. Oral Sci.* 2015 Nov.29 ;9(1):67-9.
- 2) M Chavan, H Jain, N Diwan, S Khedkar, A Shete, S Durkar Recurrent aphthous stomatitis: a review. *Journal of oral pathology & medicine* 2012 41 (8), 577-583
- 3) Durkar S, Jethe S, Chavan M Adult Orthodontics- Role of the General Dental Practitioner Composite-J Indian Dent Assoc – Pimpri Chinchwad 2013 10 (1), 14-16
- 4) Sandeep Jethe, Sachin Durkar, Jayesh Rahalkar Das Apert-Syndrom – multidisziplinäre Therapie einer klinischen Rarität: Kieferorthopädie 2014 28 (3), 247-254
- 5) S Jethe, S Durkar, I Al-Shahrani, R Nasim Treatment of a young adult with Class III malocclusion *International Journal of Contemporary Dentistry* 2014 5 (2)
- 6) Shriranjani S, Deshmukh S, Rahalkar J, Manerikar R, Agarkar S, Jethe S, Durkar S. Skeletal and dentoalveolar effects produced by reverse twin block appliance in Class III malocclusion in growing patients – A systematic review. *Sch. J. App. Med.Sci.* 2017; 5(9C):3654-3661.
- 7) Sheetal Kamble, Sonali Vijay Deshmukh, Sachin Durkar, Jayesh Rahalkar. Establishment of norms for crown angulation and inclination among Maratha population: Cross-Sectional Study. *International Dental Journal Of Students Research* 2017;5(3):66-72.
- 8) Shalaka Raurale, Ravindra Manerikar, Sachin Durkar, Sonali Deshmukh, Jayesh Rahalkar *Indian Journal Of Orthodontics And Dentofacial Research Comparative Evaluation Of Transverse Discrepancies In Different Sagittal Malocclusions-An Observational Study*, 20184(1):29-34
- 9) Khariche A, Durkar S, Kawale P, Yerawadekar S, Jethe S. Resistance to tooth fracture with different restorative material. *J Adv Med Dent Scie Res* 2019;7(2):26-32
- 10) Kawale Pradeep D, Shwetha G. S., Durkar Sachin S, Sumitra R, Sarkar Nilanjana B, Biradar Neha V. The influence of extraction treatment on soft-tissue cephalometric measurements – A retrospective study. *J Adv Med Dent Scie Res* 2020;8(5): 75-81

RESEARCH PROJECTS-

The accuracy of orthodontic tooth movement in patients undergoing clear aligner therapy

REVIEWER-

Reviewer of JICDRO

Reviewer of Journal of Dental research and review (JDRR)

Reviewer of IEEE Journal of Biomedical and Health Informatics.