

### 1. Personal details

Name- Dr Rishi Tyagi

Designation- Professor(SAG)

Degrees- BDS, MDS

Department- Paedodontics & Preventive Dentistry

Areas of interest-

### 2. Education and Trainings (in ascending order)

Degree	Institution	Place	Period
BDS	SJM Dental College Kuvempu University	Chitradurga Karnataka	1995-2000
MDS	Bapuji Dental College Rajiv Gandhi University	Davengere Karnataka	2001-2005

### 3. Experience (in ascending order)

S. No	Post	Institute	Period
1.	Senior Lecturer	ITS Dental College Muradnagar	24-06-05 to 24-06-09
2.	Reader	ITS Dental College Muradnagar	24-06-09 to 29-05-10
3.	Associate Professor	UCMS	31-05-10 to 31-05-13
4.	Professor	UCMS	31-05-13 to 31-05-20
5.	Professor (SAG)	UCMS	31-05-20 to Till date

4. Assignments in Academic Associations: **Nil**

5. Award and Honours: **Nil**

6. Projects: **Nil**

S.No	Title	Funding agency	Period	Grant in Rs.
1.				
2.				
3.				

### 7. Publications:

a. Indexed Journals

1. Sabherwal P, Kalra N\*, Tyagi R, Khatri A, Srivastava S. Hypnosis and progressive muscle relaxation for anxiolysis and pain control during extraction procedure in 8–12-year-old children: a randomized control trial. *Eur Arch Paediatr Dent* 2021. <https://doi.org/10.1007/s40368-021-00619-0>
2. Sharma M, Khatri A, Kalra N, Tyagi R. Evaluation and comparison of strip crowns and primary anterior zirconia crowns in 3–5 years old children at one year. *Pediatric Dental Journal* 2021. <https://doi.org/10.1016/j.pdj.2021.02.001>.
3. Kalra N, Sabherwal P\*, Tyagi R, Khatri A, Srivastava S. Relationship between subjective and objective measures of anticipatory anxiety prior to extraction procedures in 8- to 12-year-old children. *J Dent Anesth Pain Med* 2021;21(2):119-128
4. *Sabherwal P*, Kalra N, Tyagi R, Khatri A. A Conceptual review on pretreatment anxiety management in a dental setting using hypnosis and progressive muscle relaxation. - Accepted with Revision status at *Journal of Psychological Therapies*, Regents London
5. Singh HV, Kalra N, Tyagi R, Khatri A. Dental age assessment of North Indian origin children using Nolla’s method in mandibular second molar. *Egypt J Forensic Sci* 2020. 10(25).
6. Tyagi R, Khatri A, Kalra N, Sabherwal P. Comparative evaluation of hand K-flex files, pediatric rotary files and reciprocating files on instrumentation time, post-operative pain and child’s behavior in 4-8-year-old children. Accepted *Int J Clin Pediatr Dent* 2020.
7. Tyagi R, Kalra N, Khatri A, Sabherwal P, Yangdol P. Management of non-reducing disc derangement in a young patient using progressive muscle relaxation technique. *Int J Complement Alt Med*. 2020;13(4):180–183.
8. Kalra N, Tyagi R, Khatri A, Sabherwal P, Yangdol P. Plausible occupational impact on familial Treacher–Collins syndrome: Dental findings and management. *Indian J Dent Sci* 2020;12:145-48.
9. Kalra N, Tyagi R, Khatri A, Singh HV, Sabherwal P, Sharma M. Propranolol therapy for the management of oral lobular capillary hemangioma in a 2-year-old preschooler: A case report and review. *SRM J Res Dent Sci* 2020;11:50-3.

10. Tyagi R, Kalra N, Khatri A, Singh HV, Sharma M, Sabherwal P. Amelogenesis Imperfecta – Case Series And Management. *Clinical Dentistry* 2019;13(5):12-17.
11. Kumar S, Tyagi R, Kalra N, Khatri A, Khandelwal D, Kumar D. Comparison of dental health, treatment needs in visually impaired and normal healthy school going children of 6-14 years age group. *Saudi J Oral Sci* 2020;7:46-51
12. Gupta R, Tyagi N, Gupta S, Tyagi R. large giant cell fibroma of the palatal mucosa presenting as pyogenic granuloma: A Rarity. *IOSR J Dent Med Sc* 2019;18(4):69-72.
13. Tyagi R, Kalra N, Khatri A, Kumar S, Afsal MM, Khandelwal D. Neonatal Molar in a child with Langerhan Cell Histiocytosis . *J Indian Soc PedodPrev Dent* 2019;37: 107-9
14. Panwar G, Kalra N, Tyagi R, Khatri A, Garg K. Prevalence of early childhood caries and associated risk factors in 2–6-year-old children of North East Delhi attending anganwadis: A cross-sectional study. *SRM J Res Dent Sci* 2019;10:65-71.
15. M .M Afsal, Khatri A, Kalra N, Tyagi R, Khandelwal D. Pain perception and efficacy of local analgesia using 2% lignocaine, buffered lignocaine, and 4% articaine in pediatric dental procedures. *J Dent Anesth Pain Med.* 2019; 19(2):101–109.
16. Tyagi R, Kalra N, Khatri A , Sabherwal P. Amelogenesis Imperfecta - Case Series and Management. *Clinical Dent.* 2019;13(5):12-17.
17. Kumar S, Tyagi R, Kalra N, Khatri A Traumatic Dental Injuries and treatment needs among visually impaired and normal healthy children of 6-14yr age group. *Int J Clin PediatrDent.* Accepted 2019.
18. Khandelwal D, Kalra N, Tyagi R, Khatri A , Gupta K. Control of Anxiety in Pediatric Patients using “Tell Show Do” Method and Audiovisual Distraction. *J of Contemporary Dental Practice* 2018;19(9):1058-64.

19. Khandelwal D, Kalra N, Tyagi R, Khatri A , Kumar D, Kumar S. Fragment reattachment of two teeth in a 10 year old child-A Case Report. *International J of Oral Care and Research* 2018;6(1):1-3.
20. Kalra N, Tyagi R, Khatri A, Poswal A, Panwar G, Garg K. Double Lip-An Atypical Facial Anomaly: Two Case Reports. *Int J Clin Pediatr Dent.* 2018;11(5):451-455.
21. Khandelwal D, Kalra N, Tyagi R, Khatri A, Kumar S, Afsal MM. Dental Management of a Patient with Down Syndrome: A Case Report and Review of Literature. *Indian J Case Reports.* 2018; Jan 25.
22. Kumar D, Kalra N, Tyagi R, Khatri A, Khandelwal D, Kumar S. Oral health knowledge, attitude and practices in 6-12 yr old school going children of north east delhi. *Int J Prev Clin Dent Res* 2018;5(1):S12-15.
23. Garg K, Kalra N, Tyagi R, Khatri A, Panwar G. Prosthetic Rehabilitation of an insidiously enlarged traumatic palatal perforation after orotracheal intubation in young diabetic child. *J of Clinical and Diagnostic Research* 2017;11(4):38-9.
24. Baweja M, Kalra N, Tyagi R, Faridi M M A, Khatri A. Effect of different patterns of breastfeeding on dental caries of children at 3-5 years of age. *J Dent Specialities* 2017;5(1):20.
25. Garg K, Kalra N, Tyagi R, Khatri A, Panwar G. An Appraisal of the Prevalence and Attributes of Traumatic Dental Injuries in the Permanent Anterior Teeth among 7–14-Year-Old School Children of North East Delhi. *Contemporary Clinical Dentistry* 2017;8 (2) :218-24.
26. Patidar S, Kalra N, Khatri A, Tyagi R. Clinical and radiographic comparison of platelet-rich fibrin and mineral trioxide aggregate as pulpotomy agents in primary molars. *J Indian Soc PedodPrev Dent* 2017;35:367-373.

27. Khandelwal D, Kalra N, Tyagi R, Khatri A , Kumar D,Gupta K. Riga–Fede Disease associated with Natal Tooth.International Journal of Preventive and Clinical Dental Research 2017;4(4):315-18.
28. Khatri A, Kumar S, Kalra N, Tyagi R. Fragment reattachment of a complicated crown-root fracture in primary maxillary central Incisor and 1 year follow-up. SRM J Res Dent Sci 2016;7:124-7.
29. Godhi B, Tyagi R.Success rate of MTA pulpotomy on vital pulp of primary molars- 3 years observational study. Int J Clin Pediatr Dent2016;9(3):222-27.
30. Khandelwal D, Khatri A, Kalra N, Tyagi R,Banga A, Panwar G.Peripheral Giant cell granuloma : an unusual presentation in pediatric patient: A report of twocases. SRM J Res Dent Sci 2016;7:259-63.
31. Tyagi N, Tyagi R. The wonderous chaperones: A highlight on therapeutics of cancer and potentially malignant disorders.J Oral MaxillofacPathol 2015 ;19:212-220.
32. Khatri A, Kalra N, Tyagi R, Baweja M , Khandelwal D. Dental findings in patient with West syndrome: A report of two cases. J Indian Soc PedodPrev Dent 2014; 32:168-71.
33. Kumar S, Khatri A, Kalra N, Tyagi R, Wadhawa N, Banga A. Adenomatoid odontogenic tumor of maxilla in a 14 year old child .J of Pediatr Dent 2014;2(2):61-4.
34. Tyagi N , Tyagi R. Dental age estimation using cemental annulations: Lines to Ponder. Am J Res Comm 2014;2(11):126-37.
35. Tyagi N , Tyagi R, Tyagi M. Medically Compromised Patients: A Dental Perspective. Int J Essential Sc. Accepted 2014.
36. Gupta V, Tyagi N, Vij H, Vij R, Tyagi R. Stem cells research: A Promising receipt for tooth. Indian J Stomatol 2014;5(4):145-48.
37. Khatri A, Kalra N, Tyagi R, Mishra S,Khandelwal D. Intraoral penetrating injury due to metal foreign bodies: Report of two cases. IJDSR 2013;1: 67-69.

38. Tyagi N , Tyagi R. Squamous Cell Carcinoma (Well differentiated):a Case Report. J Dent Oral Hyg 2013;5(4):31-4.
39. Tyagi R, Khatri A, Kalra N, Mishra S, Tyagi NNatal & Neonatal Teeth - Treatment A dilemma? Asian J Pharm Hea Sci 2012;2(4):578-582.
40. Dental management of Autistic Child Amit Khatri, Sony Sugnani, Namita Kalra, Rishi Tyagi Case Report JCR. 2012; 2(1):1-3.
41. Sharma A, Tyagi R. Behaviour assessment of children in dental Settings: A retrospective study. International Journal of Clinical Pediatric Dentistry, January-April 2011;4(1):35-39 .
42. Tyagi N, Tyagi R, Gupta V. Multiple Salivary Duct Calculi of Sublingual gland: An Unusual phenomenon. Heal Talk 2011;3(5):34-5.
43. Tyagi M, Tyagi R, MalikVK, KapilU. Obesity and Pregnancy; Maternal and Fetal Outcome. Ind J of Maternal and Child Health2010;12(2):1-9.
44. Sharma A ,Khatri A, Tyagi R, Choudhary S Assessment and Management of Ankyloglossia: A case report 2010 JIDA :10(4):363-4.
45. Khuller N, Tyagi R . Gingival Swelling due to Nail Biting Habit; A Case Report JIDA. 2009 March.
46. Rohilla M, Marwah N, Tyagi R . Anterior Maxillary Dentigerous Cyst: A Case Report. International Journal of Clinical Pediatric Dentistry 2009 ; 2: 42- 45.
47. Tyagi R The prevalence of nursing caries in davangere preschool children and its relationship with feeding practices and socioeconomic status of the family. J Indian Soc Pedod Prevent Dent 2008; 26 (4): 153-157.
48. Tyagi R ,Khuller N ,Sharma A, Khatri A.Genetic Basis of Dental Disorders : A Review. , J Oral Health Comm Dent 2008 Vol 2(3):55-61.

b. Other Journals

c .Book chapters

1. Contributed chapters in textbook of Pediatric dentistry 2<sup>nd</sup> Edition by Dr Nikhil Marwah, Jaypee Publishers 2009
2. Contributed chapters in textbook of Pediatric dentistry 3rd Edition by Dr Nikhil Marwah, Jaypee Publishers 2013
3. Contributed chapter in textbook on Dental Caries by Dr Vimal Sikri CBS Publishers 2016.

d. Books

e. Others

Monograph Publication:

Tyagi R .Nursing Caries relationship to feeding practices, socioeconomic status. Germany  
:LAP LAMBERT Academic Publishing GmbH & Co. KG ;2010

8.h index: 9