

## Academic Profile

**1. Name: Dr. Akanksha Juneja**

**2. Designation: Professor**

**3. Office Address: Pediatric and Preventive Dentistry; Faculty of Dentistry;  
JMI: N. Delhi**



**Email (office): ajuneja@jmi.ac.in**

**Field of Specialization: Pediatric & Preventive Dentistry**

Job Title	Employer	From	To
Senior Lecturer	Uttaranchal Dental & Medical Research Institute, Dehradun	18-10-2010	30-4-2011
Assistant Professor	Faculty of Dentistry, Jamia Millia Islamia, New Delhi	3-5-2011	19-10-2015
Associate Professor	Faculty of Dentistry, Jamia Millia Islamia, New Delhi	20-10-2015	19-10-2019
Professor	Faculty of Dentistry, Jamia Millia Islamia, New Delhi	20-10-2019	Till Date

## Academic Qualifications:

Examination	University	Year	Division	<u>Subject</u>
MA (Psychology)	IGNOU	2019	I	Clinical Psychology
MDS	Maharashtra University of Health Sciences	2010	I	Pediatric and preventive Dentistry
BDS	Maharashtra University of Health Sciences	2005	I	Endodontics, Pedodontics, Orthodontics, Oral Surgery, Periodontics, Prosthodontics, Oral Medicine and

				Radiology
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**Awards/Presentations etc.**

- Gold medal for obtaining 1st rank in subject of pediatric and preventive dentistry, in Maharashtra, Maharashtra University of Health Sciences, Nashik
- 2nd position in Faculty Poster Presentation “Lactobacillus to Lactobacillus: from Extension to Prevention” International conference of Dental Specialties, 9-10th May 2014, at ITS, Muradnagar, Ghaziabad.
- 1st position Faculty Poster Presentation, Conference of South Asian Association of Pediatric Dentistry, 2018
- 1st position Faculty Poster Presentation, ‘Exploring Probability of Early Childhood Caries as A Function of parental dental awareness and educational status: A Pilot Study’. Conference of Indian Society of Pediatric and Preventive Dentistry, 2019
- 1<sup>st</sup> Position ‘Exploring the presence of dental anomalies as a consequence of treatment of malignancy: A case report’. JTACON-2020, 17th - 18<sup>th</sup> February 2020
- Key Note Lecture ‘Ethical Obligations of Authors’ International Researcher Workshop 2021: Author Workshop, 17<sup>th</sup> - 19<sup>th</sup> December 2021 IESRF
- 1<sup>st</sup> Position Paper category; Dentocon 2 : Advances in Holistic Dental Care. Organized by JMI and IESRF, 22nd – 23<sup>rd</sup> January 2022, FOD, JMI
- Presentation ‘Parenting Styles and their Influence on Child's Dental Behaviour and Anxiety in Dental Operatory: A Pilot study’. 27<sup>th</sup> International and 8<sup>th</sup> national Conference of IAAP Psychology and technology: Shaping the World. 15th - 17th February 2023, Department of Psychology, University of Delhi.

**Extramural Research Grant:**

- Akanksha Juneja, Ishita Aggarwal; ‘Assessment of Correlation between Parents' Well Being and the Fear Of COVID- 19 They Have For Their Child: A Cross Sectional Study’ ICMR-STs Fund: Rs. 50000, 2022-2023.

## Details of Academic Work

### Curriculum Development

- Theory lectures of pedodontics
- Practical exercises demonstrations
- Supervising clinical work of the students & interns
- Handling clinical OPD of pedodontics department
- Conducting CDE programmes

### Areas of interest

- Child Psychology
- Behavior management
- Restorative procedures
- Pediatric endodontics
- Anterior tooth trauma
- Preventive therapy

## Publications

S. No.	Title	Year
1.	Non-syndromic impacted primary molar with eruption disturbance in premolars: A case report of an unusual occurrence A Sultan, A Juneja, M Zaman Cumhuriyet Dental Journal 27 (2), 142-146	2024
2.	In Vitro Efficacy of Apical Negative Pressure Irrigation in Primary Teeth: A Smear Layer Analysis SD Badnaware, A Kakade, V Takate, A Juneja, H Shetty, A Santosh, ... International Journal of Clinical Pediatric Dentistry 17 (6), 653	2024
3.	Silver Diamine Fluoride Use in Children with Special Health-care Needs: Breaking the Barriers S Uppal, A Sultan, A Juneja Archives of Medicine and Health Sciences 12 (2), 237-241	2024

4.	Axenfeld–Rieger Syndrome: A Case Report and Brief Review A Sultan, S Uppal, A Juneja Journal of South Asian Association of Pediatric Dentistry 7 (1), 50-54	2024
5.	Taurodontism in primary molars: A case report A Chaudhary, A Sultan, A Juneja Journal of Academy of Dental Education, 1-4	2024
6.	Peripheral Ossifying Fibroma in a 5-year-old Female Patient: A Rare Case Report M Siddiqui, A Juneja, A Sultan, DB Popli Archives of Medicine and Health Sciences, 10.4103	2024
7.	The Impact of Parenting Styles on Pediatric Dental Behavior and Anxiety in the Dental Operatory A Juneja, S Aleem Journal of Dentistry for Children 90 (3), 158-163	2023
8.	Assessment of Correlation between Parents' Well-Being and the Fear of COVID-19 they Have for their Child: A Cross-sectional Study I Agarwal, A Juneja Journal of Datta Meghe Institute of Medical Sciences University 18 (4), 693-697	2023
9.	Evaluating the knowledge and perception of electronic health records and computer-based patient maintenance among dental professionals A Sultan, P Sengar, A Juneja, BA Karim, A Sharma SRM Journal of Research in Dental Sciences 14 (4), 157-164	2023
10.	Immediate contact hypersensitivity to zinc oxide–eugenol restorative material in a pediatric patient: An unusual case report PK Shrivastava, A Juneja, M Siddiqui, A Sultan BLDE University Journal of Health Sciences	2023
11.	Smoking in Children: A Habit or Fixation? A Juneja, A Sultan Online Turkish Journal of Health Sciences 8 (2), 272-274	2023
12.	Dilemmas and Opportunities in Dentistry in the Face of the Covid-19 Pandemic A Sultan, A Juneja Enviro Dental Journal 2023; 5(1). DOI: <a href="http://dx.doi.org/10.12944/EDJ.05.01.04">http://dx.doi.org/10.12944/EDJ.05.01.04</a>	2023
13.	An Assessment of Understanding and Perspectives of BDS Undergraduate Students Related to Child Abuse and Neglect in an	2023

	<p>Indian Setup: A Questionnaire-Based Study S Mathur, A Sultan, P Aggarwal, T Nangia, A Juneja Archives of Medicine and Health Sciences 11 (1), 49-59</p>	
14.	<p>Influence of increased screen time and social-media on children's behaviour: A pediatric dentist perspective A Sultan, G Kaur, A Juneja International journal of oral health dentistry</p>	2023
15.	<p>Hypnosis in dentistry-Easing patient anxiety. A Sultan, M Kaur, A Juneja International Dental Journal of Students' Research 10 (3)</p>	2022
16.	<p>Dental professional's understanding of COVID-19 management: Can they contribute to medical care? A Juneja, A Sultan BLDE University Journal of Health Sciences 7 (2), 289-293</p>	2022
17.	<p>Pyogenic Granuloma in a Thalassemia Minor Patient: Consequence or Coincidence? N Sultan, A Sultan, DB Popli, A Juneja Journal of Dental Research and Review 9 (2), 183-186</p>	2022
18.	<p>The after-effects of COVID-19 on academia and scientific community: Researchers perspective A Sultan, A Juneja, G Kaur Southeast Asian J Case Report Rev 9, 15-17</p>	2022
19.	<p>Prevalence of Traumatic Dental Injuries in Children and Adolescents Living in Asian Countries: A Systematic Review and Meta-analysis N Tewari, A Sultan, G Kumar, A Juneja, M Srivastava, J Jpn Assoc Dent Traumatol 18 (1), 1-16</p>	2022
20.	<p>Riga Fede disease associated with a neonatal tooth: case report K Dua, A Sultan, A Juneja International J Pedo Rehab 7 (2), 1-4</p>	2022
21.	<p>Career intentions, choices, and motivation of undergraduate dental students toward dentistry M Siddiqui, A Sultan, A Mehta, A Juneja Archives of Medicine and Health Sciences 10 (1), 136-140</p>	2022
22.	<p>Effect of different preparation techniques on root canal geometry: an in vitro study P Bheda, A Kakade, V Takate, A Juneja, K Dighe, B Gupta International Journal of Clinical Pediatric Dentistry 15 (Suppl 1), S71</p>	2022

23.	Vulnerability of pediatric population to covid-19 associated mucormycosis: an indian perspective A Sultan, A Juneja Journal of Advanced Scientific Research 12 (04 Suppl 1), 24-27	2021
24.	Paediatrician's Perspective and Awareness Regarding Dental Trauma and Its Emergency Management A Sultan, A Juneja, S Bhaskar, M Siddiqui Journal of Dental Research and Review 8 (4), 256-260	2021
25.	Oral health assessment of children with autism spectrum disorder in special schools A Santosh, A Kakade, S Mali, V Takate, B Deshmukh, A Juneja International journal of clinical pediatric dentistry 14 (4), 548	2021
26.	A case report of an unusual concurrence of Radicular and Dentigerous Cyst in a 9 year old child A Sultan, A Juneja, I Khan Int J Oral Health Dent 9, 59-62	2021
27.	A Retrospective Evaluation of Traumatic Dental Injuries in Children Visiting Dental Setup in DelhiNCR Juneja A, Sultan A International journal of Current Research and Review 12 (22), 76-81	2020
28.	Integration of teledentistry in oral health care during COVID-19 pandemic N Singh, A Sultan, A Juneja, I Aggarwal, T Palkit, T Ohri The Saint's International Dental Journal 4 (2), 77-81	2020
29.	Exploring the quality of life of couples whose children are settled abroad A Juneja, A Juneja, S Jawa Journal of Geriatric Mental Health 7 (2), 94-99	2020
30.	Dentistry and risk management–A challenging balance in an era of COVID-19 A Sultan, N Singh, A Juneja Journal of the International Clinical Dental Research Organization 12 (2 ...	2020
31.	Negative Impact Of Covid - 19 On The Lives Of Children: An Indian Perspective JA Juneja A, Singh N, Sultan A J. Adv. Sci. Res. 11 (Suppl. 3), 44-48	2020

32.	Co-morbidity of down syndrome with autism spectrum disorder: Dental implications A Sultan, A Juneja, S Bhaskar Journal of Oral Biology and Craniofacial Research 10 (2), 146-148	2020
33.	Exploring the presence of dental anomalies as a consequence of treatment of malignancy: A case report A Juneja, A Sultan, S Iqbal Journal of Oral Biology and Craniofacial Research 10 (2), 135-137	2020
34.	prematurely erupted teeth in neonates: A report of three cases A Sultan, JA Siddiqui Int J Oral Health Dent 6 (2), 156-159	2020
35.	An insight into the prevailing trends of self-immunity and lifestyle in protection from Covid-19 amongst the health care workers P Ziarati, A Sultan, B Kamyab-Moghadas, F Shirkhan, L Cruz– Rodriguez group 1, 2	2020
36.	Aerosol phobia and SARS-CoV-2 spread amongst dentists: Hype vs reality A Sultan, A Juneja, N Singh Int J Oral Health Dent 6 (4), 262-266	2020
37.	Evaluating parental acceptance for silver diamine fluoride therapy–a pilot study A Sultan, A Mehta, A Juneja, M Siddiqui RSBO 17 (2), 226-229	2020
38.	Nanotechnology and nanobiomaterials: redefining ways of managing oral cancer A Juneja, A Sultan Online Turkish Journal of Health Sciences 5 (4), 693-700	2020
39.	Bilateral, Bi-rooted Primary Maxillary Canine: A Case Report A Ashraf, A Juneja, A Sultan, M Siddiqui	2020
40.	Effect of CO A Kakade, P Kasar, D Padawe, V Takate, A Juneja, A Patil Dent Pract 20 (9), 1082-1089	2019
41.	Lesch–Nyhan syndrome: A rare occurrence DK Juneja, A Sultan, A Juneja, M Siddiqui Journal of Behavioral Health 8, 122-125	2019

42.	Silver diamine fluoride as a proactive anti-caries tool: A review A Sultan, A Juneja, M Siddiqui, G Kaur Int J Oral Health Dent 5 (2), 63-8	2019
43.	Dental Jurisprudence DA Juneja Handbook of Forensic Odontology 1	2018
44.	Bilateral fusion of permanent mandibular central and lateral incisors: A case-report of a rare developmental anomaly A Sultan, A Juneja, S Bhatnagar International Journal of Oral Health Dentistry 3 (3), 192-194	2017
45.	CURRENT DENTAL APPS & THE WAY FORWARD VIN Vartika Chadda, Akshi, Dr. Anuradha Sharma, Dr. Akanksha Juneja, Dr ... Indian Journal of Applied Research 6 (11), 35-37	2016
46.	Nail Biting: A body focused repetitive behaviour case report A Juneja, A Juneja, A Sultan J Behav Health 5 (1), 33-37	2016
47.	An exploratory study of socio-emotional experience and coping in mothers of cleft lip and palate children A Juneja, A Juneja Journal of Behavioral Health 3 (1), 65-70	2014
48.	<u>Parent-Child Resilience in Cleft Lip or/and Palate Condition: A Review</u> M Juneja, DK Juneja, A Juneja WJMER	2013
49.	Congenital Extravasation Mucocele in an 8-month Old Infant: A Case Report. A Sultan, M Kaur, A Juneja, R Abdulla Indian Journal of Stomatology 4 (3)	2013
50.	An unusual association of extraoral sinus tract with unerupted permanent tooth A Kakade, A Juneja Pediatric Dentistry 35 (3), 284-287	2013
51.	Evaluating the Effect of Probiotic Containing Milk on Salivary <i>mutans streptococci</i> Levels A Juneja, A Kakade Journal of Clinical Pediatric Dentistry 37 (1), 9-14	2012



52.	Wolcott-Rallison syndrome A Juneja, A Sultan, S Bhatnagar Journal of Indian Society of Pedodontics and Preventive Dentistry 30(3)	2012
53.	Sotos syndrome A Juneja, A Sultan Journal of Indian Society of Pedodontics and Preventive Dentistry- ISPPD 29(6)	2011

**COURSES/CONFERENCES/WORKSHOPS ATTENDED:**

- 10th National Conference, of Indian Association Of Forensic Odontology, “ Molecular Insights Into Forensic Odontology”, Ghaziabad, Delhi, 8th-9th Sept 2012
- 102<sup>nd</sup> orientation programme, by UGC, ASC, Jamia Millia Islamia 10<sup>th</sup> October 2012-9<sup>th</sup> November 2012
- 5th World Congress on Oral Laser Applications 2012, “ define; differentiate & succeed through lasers”, Delhi, 21st – 23rd Sept 2012
- TOMO-2012: Symposium on Maxillofacial Radiology, Indian academy of oral Medicine and Radiology, Delhi, 6th October 2012
- Current perspectives in Pediatric Dentistry- An Update. SGT Dental College and Research Medical Institute, Gurgaon, 22nd November 2012
- “Current opinions in management of biofilms and periodontal diseases”, by Indian Society of Periodontology, at Faculty of Dentistry, jamia Millia Islamia, 2013
- Future Dental Professionals Program by IDA, July, 2013
- Delhi Dental Show, IDA, 19-21 July 2013.
- “Basic Fundamentals of Lasers in Dentistry” By IDA, at Faculty of Dentistry, Jamia Millia Islamia, New delhi. 2013
- Basic Life Support (BLS) training workshop on 23<sup>rd</sup> Sep 2013, at Fortis Escorts, New Delhi.
- 2<sup>nd</sup> International conference on “Emergency Medical Service Systems” & “Innovations & entrepreneurship in Healthcare”, AIIMS New Delhi. 18-20 Oct 2013

- 35<sup>th</sup> Indian Society of Pedodontics and Preventive Dentistry Conference, Jaipur, Rajasthan, 26-28<sup>th</sup> September 2013
- International conference of Dental Specialities, 9-10<sup>th</sup> May 2014, at ITS, Muradnagar, Ghaziabad.
- 10<sup>th</sup> refresher course (Interdisciplinary), by UGC ASC, Jamia Millia Islamia, 11<sup>th</sup> August 2014-2<sup>nd</sup> September 2014
- “Recent Advances in Clinical Dentistry”, 4<sup>th</sup> may 2014 AIIMS, New Delhi.
- Minimally Invasive And Painless Dentistry, CDE ISPPD, 24<sup>th</sup> Aug 2016, ESIC, Delhi,
- Biostatistics. 7<sup>th</sup> Sept 2016, Dept Of Public Health, FOD And Centre For Culture, Media And Governance, JMI, DELHI,
- “Pedobyte”, 38<sup>th</sup> National Conference Of Indian Society Of Pedodontics And Preventive Dentistry, 20<sup>th</sup> - 22<sup>nd</sup> October 2016, Kochi, India
- 2<sup>nd</sup> International Conference Of Indian Academy Of Health Psychology 16<sup>th</sup>-18<sup>th</sup> December 2016, Dept Of Psychology And Mental Health, Gautam Buddha University, Gautam Buddha Nagar, U.P.
- Success Mantra Of Pediatric Dentistry. 6<sup>th</sup> March 2017, School Of Dental Sciences, Sharda University, Greater Noida
- International Conference Of Forensic Odontology. 30-31<sup>st</sup> March 2017, Dept Of Oral Pathology And Microbiology, KGMC, Lucknow, UP
- “Revised AAE Trauma Guidelines. 10<sup>th</sup> Sep 2017 AIIMS, New Delhi
- 1<sup>st</sup> Biennial Conference Of South Asian Association Of Pediatric Dentistry. 4<sup>th</sup>-6<sup>th</sup> May 2018 New Delhi, India.
- 6 Day Training Programme For Doctors. 6<sup>th</sup> To 13<sup>th</sup> November 2017, UGC-Academic Staff College Jamia Millia Islamia
- PEDOVIBES- 41<sup>st</sup> National ISPPD Conference, 7<sup>th</sup>-9<sup>th</sup> November, Noida, UP.
- JTA Multidisciplinary International Conference, 17<sup>th</sup> – 18<sup>th</sup> February 2020, JMI.
- e-learning course conducted by MEU India Group. 1<sup>st</sup> August 2019-31<sup>st</sup> October 2019.
- First Online Faculty Development Program for JMI Faculty Members, 6<sup>th</sup> April, 2020.
- COVID-19 Vaccination: an update. 3<sup>rd</sup> February 2021, FOD, JMI.

- One week FDP on Research methodology, 5<sup>th</sup>-9<sup>th</sup> April 2021, JMI
- Pedo Virtual summit-2021. South Asian association of Pediatric Dentistry [SAAPD] & Bangladesh society of Pediatric Dentistry, 9<sup>th</sup> – 11<sup>th</sup> April 2021
- Dentocon 2 : Advances in Holistic Dental Care. Organized by JMI and IESRF, 22<sup>nd</sup> – 23<sup>rd</sup> January 2022, FOD, JMI
- 3rd National conference Indian Society of Dental Traumatology. 13<sup>th</sup>-17<sup>th</sup> October 2021.
- CDE program on Hypnodontics and IV Sedation "HYPNO-SED". 28<sup>th</sup> March 2023, ITS Muradnagar.
- ISPPD-Faculty Development Program, 28<sup>th</sup> – 29<sup>th</sup> August 2023.
- NEP 2020 orientation and sensitization programme, Malviya Mission Teacher Training Programme, 8<sup>th</sup> – 17<sup>th</sup> January 2024.

### **Seminars/ Conferences/Workshops organized**

- Convenor, “Inspiring Wires- Creating Wire bending, Inter-college festival “ZEST-2013”, at Faculty of Dentistry, Jamia Millia Islamia, New Delhi.
- Convenor, “PRISM”, Inter-college festival “ZEST-2014”, at Faculty of Dentistry, Jamia Millia Islamia, New Delhi. 12-14<sup>TH</sup> MARCH 2014.
- Co-ordinator, Vigilance Awareness Week - Integrity-A way of Life. Faculty of Dentistry, 28th October'2019 - 2nd November'2019.
- Member, Organising Committee, North zone Orthodontic PG Convention, Indian Orthodontic Society, 27th-29<sup>th</sup> September, 2019
- Co-Convenor, Music Club, Jamia Cultural Committee, 2014-2021
- Warden (Non-Resident), GP Hall Of Girl's Residence, 2019-2021
- Organising Secretary, Dentocon 2 : Advances in Holistic Dental Care. Organized by JMI and IESRF, 22<sup>nd</sup> – 23<sup>rd</sup> January 2022, FOD, JMI

- Co-ordinator, Workshop for “Strategies to deal with Inter Student Dynamics: A workshop for the Educators” 17<sup>th</sup> August 2023, BDS Mentorship Committee, FOD, JMI
- Co-organising Secretary, ZEST-2024, Annual Inter college Youth Festival, 21<sup>st</sup> – 22<sup>nd</sup> February 2024, FOD, JMI
- Jt Co-ordinator, BDS Mentorship Program, FOD, JMI, 2022 - till date