Curriculum Vitae



Dr. Dhanashree Dalal MDS (Pedodontics and Preventive Dentistry) Date of Birth: 18/02/1993 Email Id: <u>dhanashreesimant@gmail.com</u> Mob. No. +91 9764846289 Address: Bramha-604, Aum Trimurti, Near Nayshya Maruti Mandir, Parvati, Pune – 30

Work Experience:

- Dr. D. Y. Patil Dental College and Hospital, Pimpri, Pune Assistant Professor, Department of Paediatric and Preventive Dentistry 02/2022- Till Date
- Oralcare.co.in Multispeciality Dental Hospital Consultant 06/2019-12/2021

Thesis:

Comparative Evaluation of Antimicrobial Efficacy of German Chamomile Extract, Tea Tree Oil and Chlorhexidine as Root Canal Irrigants Against E-Faecalis and Streptococcus Mutans: AN IN-VITRO STUDY

Library Dissertation:

ERGONOMICS IN PAEDIATRIC DENTISTRY

Covid Related Social Assistance:

• COVID -19 Wellbeing Taskforce certified by AAROOGYAINDIA as Telehealth Educator

- COVID-19 Operational Planning to Support Country Preparedness and Response by WHO
- Infection Prevention and Control (IPC) for COVID 19 by World Health Organization

Publications:

| Sno | Title of article | Туре | Year | Order | Status |
|-----|---|----------------------|------|--------------------------------------|-----------|
| 1. | Comparitive evaluation of compressive strength and diametral tensile strength of zirconomer, Ketac molar and type IX GIC – an in–vitro study. International Journal of Current Research Vol. 10, Issue, 06, pp.70091-70094, June, 2018 | Original Research | 2018 | Corresponding author | Published |
| 2. | Identification And Assessment of Factors Predicting Behaviour of The Child in The First Dental Visit. Journal of Positive School Psychology http://journalppw.com 2022, Vol. 6, No. 4, 10950–10954 | Original Research | 2022 | First and Corresponding author | Published |

| 3. | PDL injection in dentistry: An adjunct or alternative: Systematic review of literature. International Journal of Health Sciences, 6(S8), 3616–3621 | Review | 2022 | Fifth author | Published |
|----|--|----------------------|------|--------------------------------------|-----------|
| 4. | Comparative Evaluation of Antimicrobial Efficacy Of German Chamomile Extract, Tea Tree Oil and Chlorhexidine As Root Canal Irrigants Against E- Faecalis And Streptococcus Mutans-An In Vitro Study International Journal of Research in medical sciences | Original Research | 2023 | First and corresponding Author | Accepted |
| 5. | Comparative Evaluation of Efficacy of Chewable Brush and Manual Brush in School Going Children. Eur. Chem. Bull. 2023,12(1), 468-474 | Original Research | 2023 | Fifth author | Published |
| 6. | Comparative Evaluation of Shear Bond Strength of Glass Ionomer Cement, Composite and Cention-N in Primary Molars: An In-Vitro Study.Eur. Chem. Bull. 2023,12(3), 560-568 | Original Research | 2023 | Sixth author | Published |

| 7. | Comparison of Root Dentinal Crack Formation after Coronal Pre-Flaring Using Different Rotary Instruments: An In vitro Study. Journal of Pharmacy and Bioallied Sciences. | Original Research | 2023 | Fourth Author | Accepted |
|----|--|----------------------|------|--------------------------------------|----------|
| 8. | A vision for change-Applying Ergonomics to pediatric Dentistry Journal of Clinical and Diagnostic Research. | Review | 2023 | First and Corresponding Author | Accepted |

Scientific Presentations:

- "NO Pain Much Gain" Table Clinic Presentation at PEDOGUIDE -15th National PG Convention 2018, Vadodara
- Arrest Decay Demons Poster Presentation at PEDOCARIE -Exploring ECC. 14th ISPPD National PG Convention, Bengaluru
- "GROUNDING THE ROOTS, AIMING THE SKY" PAPER PRESENTATION AT PEDOSPHERE- 39th Annual conference of Indian Society of Pedodontics and Preventive dentistry, Chennai
- Factors influencing the first Dental Visit Paper Presentation at 56th Maharashtra State Dental conference, Pune
- Tele dentistry A digital Metamorphosis, Poster Presentation at PEDOBYTE 38th Annual conference of Indian Society of Paedodontics and Preventive dentistry, Kochin
- PDAA 2022 The 12th Biennial Congress of the Pediatric Dentistry Association of Asia-International Conference

Conferences Attended:

- Evidence based pediatric Restorative Dentistry, D.Y.Patil Dental College and hospital, Pune
- PEDOGUIDE-15th National PG Convention 2018, Vadodara
- PEDOCARIE- Exploring ECC 14th ISPPD National PG Convention, Bengaluru
- PEDOBYTE 38th Annual conference, Indian Society of Paedodontics and Preventive dentistry, Kochi
- PEDOSPHERE- 39th Annual conference of Indian Society of Paedodontics and Preventive Dentistry, Chennai
- State Dental conference 56th Maharashtra State Dental conference, Pune
- Workshop on "SS Crowns in Pedo patients" Preconference course by IDA Pimpri

CDE/FDP Programme:

- Traumatic injuries and pulp therapy in pediatric dentistry Dr. Virender Goyal 21/04/22- 22/04/22
- Pediatric Endodontics
 Dr. Vishwas Patil 28/08/2022
- Sculpting horizons with composite Dr. Madhupa Patil 20/07/2022
- 3T-IBHSc Training Course for Health Science Faculty Indian Program of the International Chair of Bioethics.
- Clinical application of Lasers in Dentistry- An Overview Dr.Nikhil Deshpande
- Conscious sedation and Lasers in Pediatric dentistry, KIMSDU, Karad
- Training the Teachers organized by ISPPD on 29-30th September 2022.

- Biodentin and its applications in Pediatric Dentistry. Dr.Ashwin Jawadekar.
- National level seminar on Alignment of Health Profession Education with NEP 2020- A way forward on 4th February 2023.
- National Seminar on Implementation of Academic Bank of Credit(ABC) in higher education Institutions.

Staff Projects:

- Comparative evaluation of microtensile bond strength of surface treated hybrid composite resin luted with Glass ionomer and Resin modified glass ionomer cements: An In-vitro study-Principal Investigator, Ongoing.
- Comparative Evaluation of efficacy of Acupressure and Virtual Reality distraction in reducing the anxiety during dental extraction procedures in children. An in-vivo study-Coinvestigator, Ongoing.