

DR. IRIN MATHEW

MDS in Pediatric and
Preventive Dentistry
DHA Unique ID: 58345411



CONTACT

 0552349097

 irinmathew2010@gmail.com

 Dubai, UAE

LANGUAGES

- English
- Malayalam
- Hindi

EXPERTISE

- Pediatric dental treatment including pulpectomy, Stainless Steel Crowns, Traumatic Injuries
- Smile designing
- Porcelain laminate veneers and Lumineers
- Composite filling
- Root canal treatment
- Crown, bridge and artificial denture.
- Extractions.
- Wisdom tooth management and minor oral surgery.
- Teeth whitening
- Scaling and polishing

CAREER OBJECTIVE

- To pursue a career within Oral Health Care
- To gain employment with an organization that can utilize my dentistry skills and assist me in developing new skills and techniques for the future.
- Commitment in carrying out professional responsibilities adherence to ethical principles and sensitivity to a diverse patient population
- To provide best possible care

EDUCATIONAL QUALIFICATIONS

- **MASTER OF DENTAL SURGERY (MDS)** 2022
Specialty: **Pediatric and Preventive Dentistry**
From AME's Dental College and Hospital, Raichur
Under Rajiv Gandhi University of Health Sciences, Karnataka
- **BACHELOR OF DENTAL SURGERY (BDS)** 2017
From Sri Rajiv Gandhi College of Sciences & Hospitals
Under Rajiv Gandhi University of Health Sciences, Karnataka
- **XII** 2010
From Mayyanad Higher Secondary School
Board of Higher Secondary Examinations Kerala
- **SECONDARY SCHOOL CERTIFICATE (SSLC)** 2008
From Nehru Memorial Higher Secondary School Kollam
Board of Public Examinations Kerala

CLINICAL EXPERIENCE

GENERAL DENTIST

MG Dental Speciality Clinic

1st Dec 2017 - 30th May 2019

10th Aug 2022 - 31st July 2023

Performed comprehensive oral examination and diagnosis of dental problems. Educated patients regarding preventive dental care and provided dental care including extractions and restorative dentistry.

CONSULTANT PAEDIATRIC DENTIST

MG Dental Speciality Clinic

10th Aug 2022 - 31st July 2023

Dr Sruthy's Dental Lounge

10th Aug 2022 - 31st July 2023

Performed comprehensive oral examination and diagnosis of dental problems. Educated patients regarding preventive care and provided preventive and comprehensive dental care including fluoride application, pit and fissure sealants, extractions, aesthetic and restorative dentistry, pulpectomies, root canal therapies, stainless steel crowns, aesthetic crowns, management of traumatic injuries and interceptive orthodontic procedures.

- **Internship in Sri Rajiv Gandhi College of Dental Sciences and hospital, Bangalore, Karnataka, India from (September 2016 – September 2017)**

JOURNAL PUBLICATIONS (45 Points)

- 1) Havale R, Rao DG, Shrutha S, Mathew I, Tharay N, Taj K-E-, Tuppadmath KM. Pediatric dentist attire and relationship with anxiety in children and parents during covid-19 pandemic. Braz. J. Oral Sci. [Internet]. 2022 Aug. 1
- 2) Havale R, Rao DG, Shrutha SP, Taj KE, Raj S, Tharay N, et al. Estimation of fluoride uptake in soil and staple food crops produced in highly fluoridated and non-fluoridated regions of Raichur district, Karnataka. J Family Med Prim Care 2022;11:3546-52.
- 3) Havale R, Rao DG, S P S, M Tuppadmath K, Tharay N, Mathew I, Taj KE. Comparative evaluation of pain perception following topical application of clove oil, betel leaf extract, lignocaine gel, and ice prior to intraoral injection in children aged 6-10 years: a randomized control study. J Dent Anesth Pain Med. 2021 Aug;21(4):329-336

PATENT PUBLICATION

- 1) Papaya leaf extract mouthwashes in reducing streptococcus mutans count (Application No-201941051546 A)
- 2) Rice husk extract for reducing streptococcus mutans count (Application No-201941051547 A)
- 3) Coriandum Sativum mouthwash in reducing streptococcus mutans count (Application No-201941051545 A)
- 4) Topical anaesthetic gel comprising betel leaf extract. (Application No- 202141042459 A)

RESEARCH EXPERIENCE

Comparative evaluation of the effect of three different mouthwashes on salivary nitric oxide levels in caries free and caries active children aged 8-12 years – A Single Blinded Randomized Clinical Trial.

LIBRARY DISSERTATION SUBMITTED: Biomechanical preparation in primary teeth

CONFERENCES ATTENDED

- 2021 ISPPD 42nd National PG Conference, (virtual) (PED'O'DISHA)- Participated in scientific paper and **Awarded Best Paper Award**
- 2020 ISPPD 17th National PG Convention, Jaipur. (PEDOVENTION)- Participated in video presentation
- 2019 41st National Conference of ISPPD, Noida (PEDOVIBES)- Participated in poster presentation

- Participated in various **CDE Programs** [Medical Emergencies in Dental Practice by IDA, Conscious Sedation, Pediatric Rotary Endodontics, Preformed space maintainer & zirconia crowns] and **Hands-on workshop** [Dental Implants -An evolutionary change in the modern dentistry, Medical Emergencies in Dental Practice by IDA, First Aid by Red Cross Society]
- Conducted **Dental Camps** in orphanages, cancer centers, and primary schools.
- Participated in **various campaigns**, to spread awareness for AIDS, No smoking and anti-tobacco as well as good oral health

DECLARATION

I hereby certify that the above information is true and correct to the best of my knowledge and ability.

Date:

DR. IRIN MATHEW