

Dr. AR. Senthil Eagappan ,MDS

Reader

Personal Particulars

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Date of Birth : 10th October 1983

Areas of Expertise

Preventive Dentistry

Pediatric Endodontics

Preventive Orthodontics

Minor orthodontic corrections

Management of Traumatic Dental Injuries

Managing children with Special health care needs

Complete oral rehabilitation under General Anesthesia and Nitrous oxide Inhalation sedation
for Young, Uncooperative children

Educational Qualifications

Bachelors in dental surgery (B.D.S) 2001- 2006

Rajah Muthiah Dental College & Hospital, Annamalai University

Masters in dental surgery (M.D.S) 2007 - 2010

Speciality – **Pedodontics & Preventive Dentistry**

Rajah Muthiah Dental College & Hospital, Annamalai University

Professional Affiliation

Dental Council of India Reg.No - 9419

Indian Society of Pedodontics and Preventive Dentistry: Life Membership No - 1641

Employment History

- Teaching Faculty in Chettinad Dental College & Research Institute, from 21st June 2010 – Till date
- Consultant Pedodontist – S.M. Balaji Dental and Craniofacial Hospital, Teynampet, Chennai from September 2011 – June 2014

Clinical Activities

- Ability to obtain complete case history and accurately diagnose dental conditions through clinical examination and radiographs, and plan treatment appropriately.
- Perform procedures such as Restorations (Amalgam and Aesthetic) Pulpectomy, Root canal treatment, Stainless steel crowns, Fabrication and insertion of space maintainers, management of dental trauma and minor orthodontic corrections in children.
- Performs procedures under Nitrous oxide sedation
- Also treat children with rampant and Nursing Bottle caries under general anesthesia.
- Treat children with special needs

Publications

1. AR. Senthil Eagappan, V. Arun Prasad Rao, S. Sujatha, D. Senthil, J. Sathiyajeeva, G. Rajaraman. Evaluation of salivary nitric oxide level in children with early childhood caries. Dental Research Journal 2016; 13(4): 338–341.
2. D Senthil, AR Senthil Eagappan, J Sathiyajeeva, S Ramkumar, Daya Srinivasan, Joe Loui. Comparison of the Accuracy of Propex II Electronic Apex Locator and Conventional Radiography for Working Length determination in Primary Anterior Teeth. Journal of International Oral Health 2016; 8(6):729-732.
3. Senthil Eagappan AR, Daya S, Senthil D, Louis J. Interceptive management of mesiodens related midline diastema - A case report. International Journal Pedodontic Rehabilitation 2014, Volume 5 Issue 1: 34-36.

4. Daya Srinivasan, Senthil egappan.AR, Joe Louis.C. Management of persistent non nutritive sucking habit. Chettinad Health City Medical Journal.2012 Volume - 1, Number - 2: 62-64.
5. Prasad Rao VA, Reddy NV, Krishnakumar, Sugumaran DK, Mohan G, Senthil Eagappan AR Primary double tooth with partial anodontia of permanent dentition – A case report. Journal of Clinical & Experimental Dentistry 2010; 2(2): 99-101.
6. Ananthalakshmi Ramamoorthy, Sunitha Janardhanan, Sathiyajeeva Jeevakarunyam, Nadheem Jeddy, Senthil Eagappan. Integrative Oncology in Indian Subcontinent: An Overview. Journal of Clinical and Diagnostic Research. 2015, Volume 9 Issue 3: XE01 – XE03.
7. Sivakumar M, DineshShankar J, Sunil PM, Nirmal RM, Sathiyajeeva J, Sarvanan B, Senthil Eagappan AR. Stem Cells - An Insight in to the therapeutic aspects from medical and dental perspectives. Journal of Pharmacy & Bioallied Sciences 2015; Volume 7: S361-71.
8. DineshShankar J, Venkateshwaran R , Vidhya J, Anuradha R, Mary GP, Pradeep R, Senthil Eagappan AR. Denture Bar Coding: An innovative Technique in Forensic Dentistry. Journal of Pharmacy & Bioallied Sciences 2015; 7: S350-53.
9. Daya Srinivasan, Divya Loganathan, S Saravana Kumar, C Joe Louis, Senthil Eagappan, Divya Natarajan. An evaluation of occlusal relationship and primate space in deciduous dentition in Kancheepuram District, Tamil Nadu, India. Journal of Pharmacy and Bioallied Sciences 2017;9: S45-S49.
10. Daya Srinivasan, Joe Louis.C, Senthil.D, Senthil Eagappan AR. KAP of General Dental practitioner regarding Pedodontic Treatment. University Journal of Surgery and Surgical Specialities (The Tamil Nadu Dr MGR Medical University) 2019; VOL 5, NO 1.

Paper Presentation

1. Presented a poster titled Food for Thought - in 29th Indian society of Pedodontics of Preventive dentistry conference.
2. Presented a Paper titled "Child Behavior Management – A Parental Outlook" in Indian dental Association - 25th Tamil Nadu state Dental Conference.
3. Presented a paper titled "Comparison of oral health attitudes, knowledge and behavior among school children in Chidambaram with and without regular oral health programs" in 30th Indian society of Pedodontics of Preventive dentistry conference.
4. Presented a Poster titled "Orthotropics in Pediatric dentistry - Straightening teeth the natural way" in 16th National post Graduate Convention of Indian society of Pedodontics of Preventive dentistry "Pedo Panacea" held at Swami Vivekanand Subharti University, Meerut

Awards Received

- ❖ Received a best paper award for the paper titled "Child Behavior Management – A Parental Outlook" in Indian dental Association - 25th Tamil Nadu state Dental Conference.

Conferences/Convention/CDE Programs attended

1. Attended **29th ISPPD (Indian Society of Pedodontics and Preventive Dentistry)** Conference held at Bangalore from 21st to 23rd November 2007.
2. Attended Indian dental Association - 25th Tamil Nadu state Dental Conference held on 1st December 2007 at Erode.
3. Attended **30th ISPPD** conference held at Hyderabad from 13th to 15th November 2008.

4. Attended **31st ISPPD** Conference held at Murad Nagar, Ghaziabad from 12th – 14th November 2009.
5. Attended a CDE programme **“Cleft symposium 2009”** on 4th March 2009 held at Sri Ramachandra Dental College, Chennai.
6. Attended a CDE programme (PEDOFEST) on **“Pedodontics Update”** on 14th March 2009 held at R.M.D.C&H.
7. Attended CDE programme on **“The Update in Orthodontics for Dental Practitioners”** conducted by Pondicherry IDA on 21st March 2010.
8. Attended 23rd National Conference of Indian Society of Dental Research held from 7th to 9th January 2011 at Chettinad health city, Chennai.
9. Attended CDE programme on **Pedo-Endo confluence** held on 2nd February 2011 at Sri Ramachandra Dental College, Chennai.
10. Attended CDE programme **“Pedofest” on Technology, Techniques & Trends today in Pediatric dentistry** held on 16th July 2011 at Rajah Muthaih Dental College & Hospital, Chidambaram.
11. Attended National students convention held on 2nd - 4th December 2011 at Chettinad health city, Chennai
12. Attended Hands on course on **Inhalation sedation and Basic life support** held on 22nd – 24th December 2011 at Sri Sai dental college, Vikarabad.
13. Attended 4th UG Pedodontic convention held at Sree Balaji Dental college on 13th December.2013.
14. Attended 5th UG Pedodontic convention held at Sree Balaji Dental college on 6th December 2014.

15. Attended the CDE programme, **Confluence Pedodontia** held on 8th January 2015 at Chettinad health city.
16. Attended a CME programme on " **Common problems in Pediatric practice**" at Chettinad Health City held on 28th February 2015
17. Attended the CDE programme on **Minimally invasive dentistry** at Chettinad Dental College & Research Institute on 12th March 2015.
18. Attended a seminar on "**Examination and Evaluation Reforms in Health Sciences**" organized by Chettinad Academy of Research and Education on 23rd March 2015.
19. Attended a CDE Programme titled "**Evidence Based Dentistry**" held at Chettinad Dental College & Research Institute on 1st July 2015.
20. Attended a training and sensitization programme on "**Protection of children from sexual offense act**" held at Chettinad Health city on 31.03.2016.
21. Attended a CDE program on **Direct Composite Artistry** at Chettinad Dental College & Research Institute held on 22nd June 2016.
22. Organized and attended a CDE Programme and Hands on titled "Sedation in Pediatric dentistry" held at Chettinad Health City on 7th April 2017.
23. Attended a Lecture and hands-on "Primer on Research methodology and Biostatistics" held at Chettinad Dental College & Research Institute on 20th July 2017.
24. Attended "The Bio-way" Lecture/hands-on by **Prof. Luc Martens**, Belgium on 14th September, 2017 at Tagore Dental college and hospital, Chennai.
25. Attended CDE programme and workshop titled " **Pedo Pulse -2017-Early Age orthodontics**" on 13th November, held at SRM dental college, Chennai.
26. Attended 5th star Summit held from 18th - 20th Jan 2018, at Saveetha Dental college, Chennai.

27. Attended CDE Programme titled "PEDO MISSION – Decoding Dental Trauma Diagnosis and Management" held at SRM Dental College, Ramapuram on 16th October 2018.
28. Attended CHETANCON organized by Dept of Anesthesiology and Critical care, Chettinad Hospital & Research Institute.
29. Attended 16th **National post Graduate Convention of Indian society of Pedodontics of Preventive dentistry "Pedo Panacea"** held at Swami Vivekanand Subharti University, Meerut from 14th - 16th February 2019.
30. Attended Preconvention course titled "Retrieval/Bypass of broken endodontic instruments from root canals" in 16th **National post Graduate Convention of Indian society of Pedodontics of Preventive dentistry "Pedo Panacea"** held at Swami Vivekanand Subharti University, Meerut from 14th - 16th February 2019.

Chairing Scientific sessions

1. Chairperson in 23rd **National Conference of Indian Society for Dental Research**, 7th - 9th January 2011 held at Chettinad Health City.
2. Chairperson in **IDA National student's convention** held on 2nd - 4th December 2011 at Chettinad health city.
3. Chairperson for the scientific session at **8th MIDAS Scientific Convention** held at Chettinad Health City on 29th and 30th March 2016.
4. Contributed as a Judge in the **Star Summit** (Saveetha Trans-disciplinary Annual research Summit) held from 3rd - 8th Jan 2017, at Saveetha Dental College, Saveetha University, Chennai.

5. Contributed as a Judge in the 5th **Star Summit** (Saveetha Trans-disciplinary Annual research Summit) held from 18th - 20th Jan 2018, at Saveetha Dental college, Saveetha University, Chennai.
6. Chairperson for the scientific session in 16th **National post Graduate Convention of Indian society of Pedodontics of Preventive dentistry "Pedo Panacea"** held at Swami Vivekanand Subharti University, Meerut from 14th - 16th February 2019.