

**Dr.S.KARTHICK**, BDS, MDS, FCCD,.

### **Education and Academic Qualification**

**Post Graduation :** Master of Dental Surgery (MDS) in Conservative Dentistry & Endodontics from Faculty of Dentistry, Sri ramachandra Dental College, Sri Ramachandra University – (2013-2016)

**Under Graduation:** Bachelor in Dental Surgery from Indira Gandhi Institute of Dental Sciences (Pondicherry University) - 2006-12

**Internship:** Indira Gandhi Institute of Dental Sciences (2011-12)

### **Social Welfare**

Attended Various Dental and Medical Camps Which was Organised by NGO's

### **Key Achievements**

1. Scientific paper presentation in 25<sup>th</sup> tamil nadu state dental conference held at erode.
2. Scientific paper presentation in 26<sup>th</sup> tamil nadu state dental conference held at madurai.
3. Scientific paper presentation in 28<sup>th</sup> tamil nadu state dental conference held at kanchipuram dist, chennai.
4. Attended various CDE programs.

### **Clinical study:**

- i. Preprocedural airborne microbial contamination in dental clinics of pondicherry.
- ii. Myasis in oral cavity

**Dissertation:**

Anti-Bacterial Efficacy of Garcinia Indica, Cinnamomum Cassia, Azadirachta Indica against the Enterococcus Faecalis using Real Time PCR – An In vitro Study.

**Fellowship:**

Fellowship in Comprehensive Cosmetic Dentistry from Pearl Dental Academy Affiliates of American Academy of Cosmetic Dentistry.

**Professional Experience:**

Six Years Practice in Dentistry to till date.

**Publications:**

"Endodontic management of patients with systemic complications" has been published in "Journal of Pharmacy and Bioallied Sciences" 2016 Oct; 8 (Suppl 1): S32–S35.

**Short Study & Paper/Poster Presentation:**

1. Qualitative interaction between dentin and calcium silicate root end filling material.
2. Anti-bacterial efficacy of bamboo extract on enterococcus faecalis - an in vitro study.
3. pH analysis and fluoride ion release – influence of remaining dentin thickness.
4. Anti-bacterial efficacy of piper nigrum (piperaceae), piper longum (piperaceae) and rhizome of zingiber officinale roscoe. (zingiberaceae) against the enterococcus faecalis.
5. Effect of occlusal reduction on postoperative pain in teeth with irreversible pulpitis and mild tenderness to percussion – a pilot study.

**Conference Attended:**

1. 28<sup>th</sup> IACDE & 21<sup>ST</sup> IES national conference held at hyderabad from 14<sup>th</sup> - 17<sup>th</sup> November 2013.
2. 15<sup>th</sup> IACDE-IES PG convention held at chennai from 5<sup>th</sup> - 8<sup>th</sup> June 2014.
3. 29<sup>th</sup> IACDE & 22<sup>ST</sup> IES national conference held at jaipur from 5<sup>th</sup> - 7<sup>th</sup> December, 2014.
4. 16<sup>th</sup> IACDE-IES PG convention held at ghaziabad from 4<sup>th</sup> -6<sup>th</sup> June, 2015.
5. Paper presentation at the FDI annual world dental congress, 11-14 september 2014
6. Presented case report on “honey i shrunk my instrument” at showcase – 2015 international case report conference held from 9 – 10 may 2015 at saveetha dental college.
7. Attended workshop/hands-on “single tooth anesthesia”, “comprehensive advance endodontic program” and “seperated instrument retrieval” in the xith roots summit 2014 held in india on 6<sup>th</sup> november 2014.
8. 1st World Microscopic Dental Congress, 10th - 12th 2017 held in Vivanta By Taj Hotel, New Delhi, India
9. 1st ACDI Conference, January 2017, Bangalore, India
10. 2nd ACDI Conference, January 2018, Darward, India
11. 34th Annual Scientific Session, April 18 - April 21, 2018, Chicago, IL
12. 33rd IACDE National Conference, November 2018, Vijayawada, India
13. Link’18 December 2018, Madurai, India
14. 3rd ACDI Conference, January 2019, Hyderabad, India
15. 5<sup>th</sup> PG Colloquium “Biofilm Warfare” An Evidence based symposium, May 9<sup>th</sup> 2019
16. Race 2019 at Adhiparasakthi Dental College and Hospital, July 12<sup>th</sup> & 13<sup>th</sup> 2019.
17. Consasia 2019 November 8<sup>th</sup> – 10<sup>th</sup> 2019, Seoul, Korea

### **Workshops Attended:**

Fellowship in Comprehensive Cosmetic Dentistry from Pearl Dental Academy, July 2016 - December 2016, Chennai

Cosmetic Dentistry Hands On course from AACD, 34th Annual AACD Scientific Session, April 18 - April 21, 2018, Chicago, IL

Basic Implantology from Pearl Dental Academy, 22nd - 24th May, 2018, Chennai

Full Mouth Rehabilitation from Pearl Dental Academy, Sep 2018 - Oct 2018

Periodontal Hard Tissue Augmentation, IDA, 30th Jan 2019, Chennai

Digital Dentistry Hands on Course from ConsAsia 2019, Seoul, South Korea

Diagnostic WaxUp Hands on course from 4th ACIDI conference, on 9th Jan 2019, Bhubaneswar

### **Memberships or Professional Affiliations:**

1. Indian Association of Conservative Dentistry and Endodontics - Member
2. American Academy of Cosmetic Dentistry - Member
3. Academy of Cosmetic Dentistry and India - Member
4. Academy of Cosmetic Dentistry and India - Executive Committee (EC) Member
5. Indian Dental Association - Member