DR.K.SUBADRA MDS Senior lecturer <u>Research focus</u>

- Evaluation of tumor markers in precancerous lesions and conditions
- Age estimation in radiology
- precancerous and cancer .

Projects

- Co -investigator for Chancellor's summer research A comparative study of the efficiency of visual examination, smartphone photography and radiovisiography in diagnosis of occlusal caries-1/10/2020.
- Guided for a self study -Oral Health ,Awarness,Attitude,Behaviour Among Medical and Paramedical students 2014
- Guided 5 LED projects, clinical models for students self-learning, patient education, and diagnostic purpose

Awards & Recognitions of faculty

- Chairperson at National PG Convention in Oral Medicine & Radiology in Chennai held on (26th& 27thSeptember 2015)
- Chairperson at 28thNational Conference of Indian Academy of Oral Medicine & Radiology, held on 15th,16th &17thDecember 2016 at Kanyakumari.
- Chairperson at National BDS Students Convention in Oral Medicine & Radiology in Karpaga Vinayaga Institute of Dental Sciences, TamilNadu , held on 11/06/17
- Chairperson at CDE programme on Diagnostic & Therapeutic Excellence in Oral & Maxillofacial Diseases in Madha Dental College, Chennai & Hospital, held on 12/07/17.
- Chairperson at National UG Seminar on Oral Medicine & Radiology at Sri Ramachandra Dental College – held on 14th October 2018.
- Chairperson Scientific Session in National UG Seminar on Oral Medicine & Radiology held on 20th October 2019

Publication

- 1. Evaluation of p16 hypermethylation in oral submucous fibrosis: A quantitative and comparative analysis in buccal cells and saliva using real-time methylation-specific polymerase chain reaction South_Asian_Journal_of_Cancer 2016 5(2):73 Pubmed
- **2.** Eagle's syndrome: A case report of a Unilateral elongated Styloid Process., Cureus 11(4) Oct 2019 **Pubmed**
- 3. Oral Pemphigus Vulgaris.Cureus13(9): e18005. DOI 10.7759/cureus.18005(September 15, 2021) **Pubmed**

4. Enlivening the radiographic features of Paget disease. Muthukumaran V, Kaliyaperumal S, Warrier A. **BMJ** Case Rep 2022;15:e251006.

Guest lecture/Paper presentation

- FREY'S SYNDROME AND FACIAL PALSY A CASE REPORT in faculty clinical society meeting at Sri Ramachandra Dental College –held on February 2021
- Evaluation of p16 hypermethylation in buccal cells in oral submucous fibrosis using real time methylation specific polymerase chain reaction in 28th National Conference Of Indian Academy Of Oral Medicine And Radiology 15th – 17th Dec 2016 at Kanyakumari.
- Complex Composite Odontome: A Rare Case Report in International clinicpathologic interactive Slide Seminar 2.0 at Sri Ramachandra Dental College –held on 28th and 29th October 2022
- Differential Diagnosis of Radiolucencies of the Jaw 7th national PG Rapid Review and Updates in Oral Medicine and Radiology held from 17th to 20th April 2023

Workshops, Refresher Courses / training undergone

- Completed WHO COURSES
 - COVID-19 Operational planning Guidelines and COVID-19 Partners Platform to support country preparedness and response-2nd may 2020
 - COVID -19-How to put on and remove personal protective equipment-june 15th2020
 - Standard precaution -Hand Hygiene-June 8th 2020
- Certified tobacco habit cessation counsellor by TII & IDA for the year Oct 2017 Sept2018.
- Completed the basic course on "Blended Learning conducted by Sri Ramachandra Centre for Health Professional Education & Faculty Development on 4th Oct 2018.
- Hands on training in safe injection techniques at SRM Dental College, Ramapuram, Chennai on (6.3.17).
- Participated in Refresher course organised by Saveetha Dental college from 1st july 4th july 2109
- Faculty Development Programmes undergone at Faculty of Dental Science, Sri Ramachandra Medical College& RI in 4.8.14, 5.8.14
- Workshop on Diagnostic ultrasonography for Head & Neck lesions, at Faculty of Dental Science ,Sri Ramachandra Medical College& RI on 2.02.2013
- Workshop on age assessment in Dentistry at Faculty of Dental Science, Sri Ramachandra Medical College& RI – 7.5.2014
- Workshop on Basic Life Support organized by Sri Ramachandra Medical College & RI on August 2015
- Workshop on Basic Life Support organized by Sri Ramachandra Medical College& RI on August 2018

- Workshop on Health systems engineering and data analysis **Organised by** Sri Ramachandra Engineering and Technology on 5th & 6th Dec 2019.
- Workshop on Forensic Odontology" at Sri Ramachandra dental college, Chennai 2nd to 3rd August 2019
- Workshop on "A systematic approach to question paper setting" on 27th March 2021 organised by Jamia Millia Islamia.

Lifetime Membership:-

- 1. Indian Academy of Oral Medicine and Radiology(IAOMR)
- 2. Asian Academy of Oral and maxillofacial Radiology
- 3. Tamilnadu Chapter Indian Academy of Oral Medicine and Radiology

Membership in Committees:

- Incident reporting committee
- FDS online committee
- Orientation committee member for third year BDS