

Dr. N. Parthasarathy, MDS

Associate Professor

Areas of Research Expertise with Projects completed

- Fixed prosthodontics
- Removable prosthodontics
- Implantology
- Maxillofacial Prosthodontics
- Esthetic Dentistry
- Dental Education

Awards and Recognitions of Faculty:

- State level and National Level External Examiner for Undergraduate Students
- Conducted Pre -Conference course in National Level Specialty Conference
- Chaired Scientific Sessions in National Conferences
- Invited speaker for IET KONGU Student Chapter of Kongu Engineering College

Workshop, training undergone by Faculty:

- Attended seminar by Dr.Akila Ganesh- sampling methodology and systematic review- 03.09.2019, SRIHER
- Attended seminar by Dr.Sridevi Padamanabhan- how to write main dissertation- 23.08.2019,SRIHER
- Attended seminar by Dr.Akila Ganesh- concepts of epidemiology and study design- 14.08.2019, SRIHER
- Attended seminar by Dr.K.Vignesh- library dissertation- why and how- 13.08.2019, SRIHER
- Attended seminar by Dr.P.Ravi Shankar, Phd- basics in statistics- 8.08.2019, SRIHER
- Teachers Training programme- Faculty of Dental Sciences, SRIHER 2nd and 3rd April, 2019
- 7th Rapid review and revision course conducted by Department of Prosthodontics, Faculty of dental sciences on 4-6th Feb 2019
- Workshop on Research Methodology held on September 4th 2018, organized by Sri Ramachandra Centre for Health Professionals Education and Faculty Development and Department of Community Medicine
- Attended CDE on Needle Stick Injury on 15th March 2018
- CDE- Role of Composite In Clinical Practice, SRU, 25/01/2018
- Attended CDE on CBCT in Dentistry- 20 and 21st December, 2017
- Ill effects of drug abuse and addiction, SRU ON 07.09.2016
- Workshop on “Critical Appraisal on Primary and Secondary Research” in SRU Chennai on 7th and 8th August - 2016

- Workshop on “Critical Appraisal of Research Articles for Journal Clubs” in SRU, Chennai on 28th Jan-2016.
- Workshop on Basic Life Support organized by Sri Ramachandra University on August 2015
- Workshop on Current Concepts in Oral Implantology held at Saveetha Dental College on 9th and 10th May 2014
- Faculty Development Programme for Voice Modulation, a Dental Education Unit program at Sri Ramachandra University, on 11th March 2014
- Faculty Development Programmes undergone at Sri Ramachandra University “Black is Beautiful” on 22nd Jan 2014
- Workshop on “Importance of a MusculoSkeletal Stable Stomatognathic System to Avoid or Correct TMD & Biometrics” organized by the Department of Prosthodontics & Implantology, Faculty of Dental Sciences, SRU on 18th Oct 2012.
- Attended workshop on “Student Counselling” organized by Department of clinical psychology & Medical Education Unit on September 2012 at Sri Ramachandra University.
- Attended national level seminar & workshop on “Quality sustenance in research Publications” organized by IQAC of Sri Ramachandra University on June 2012
- Attended Module 1- Surgery of the Dental Implant Competence program on Myriad implants by Dr. R. C. Hertel in June 2012

2. Membership in committees:

- Students’ Academic performance improvement committee
- Website Update committee

3. List of publications:

- Madhan Kumar Seenivasan, Fathima Banu, Athiban Inbarajan, **Parthasarathy Natarajan**, Shanmuganathan Natarajan, V Anand Kumar. The Effect of Complete Dentures on the Quality of Life of Edentulous Patients in the South Indian Population Based on Gender and Systemic Disease. Cureus 2019; 11(6): e4916. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC6692104/>
- **Parthasarathy Natarajan**, Minati Choudhary, Seenivasan Madhan Kumar, Karthigeyan Jeyapalan, Shanmuganathan Natarajan and V. Anand Kumar. Body Mass Index and Tooth Loss: An Epidemiological Study in a Sample of Suburban South Indian Population. J Pharm Bioallied Sci. 2019; 11 (Suppl 2): S402-06. http://www.jpbonline.org/temp/JPharmBioallSci116402-5769111_013609.pdf
- **Parthasarathy Natarajan**, Seenivasan Madhankumar, Karthigeyan Jeyapalan, Shanmuganathan Natarajan, V. Anand Kumar & R. Sruthi. Reasons and Associated Problems for Not Replacing Lost Teeth: A Cross-sectional Survey. Biomedical & Pharmacology Journal.2018; 11(2), 965-969. <http://dx.doi.org/10.13005/bpj/1455>
- Seenivasan Madhan Kumar, V. Anand Kumar, **Parthasarathy Natarajan**, Gayathri Sreenivasan. Antifungal Efficacy and the Mechanical Properties of Soft

Liners against *Candida albicans* after the Incorporation of Garlic and Neem: An In vitro Study. *J Int Soc Prevent Communit Dent* 2018; 8:212-7.

<https://www.ncbi.nlm.nih.gov/pubmed/29911057>

- Seenivasan Madhan Kumar, Karthigeyan Jeyapalan, Uma Maheswari Mani, **Parthasarathy Natarajan**, Shanmuganathan Natarajan and V. Anand Kumar. To Evaluate Self-Reported Oral Health Attitudes, Behavior and to Compare the Oral Health Attitudes among Students of Different Years of a Dental School in South-India. *Biomedical & Pharmacology Journal* September 2018. Vol. 11(3), p. 1659-1666.
<http://dx.doi.org/10.13005/bpj/1534>
- Sumathi K, Padmanabhan T, V. Anand kumar V, **Parthasarathy N**, Uma Maheswari Mani, Seenivasan Madhan Kumar. A three-dimensional finite element analysis to evaluate stress distribution tooth in tooth implant-supported prosthesis with variations in non-rigid connector design and location. *Indian J Dent Res* 2018; 29: 634-40
<http://www.ijdr.in/article.asp?issn=09709290;year=2018;volume=29;issue=5;spage=634;epage=640;aulast=Nitin;type=0>
- Fathima Banu Raza, Minati Choudhary, Anand Kumar, Athiban Inbarajan, Madhan Kumar and **Parthasarathy Natarajan**. Fabrication of Temporary Speech Bulb Prosthesis: A Clinical Report. Raza et al., *Otolaryngol (Sunnyvale)* 2017, 7:1 DOI: 10.4172/2161-119X.1000289.
<https://www.omicsonline.org/open-access/surgical-to-interimchairside-managementof-hemimaxillectomy-patient-2161-119X-1000289.php?aid=85686>
- Karthigeyan Jeyapalan, Uma Maheswari Mani, Jayanth Christian, Madhan Kumar Seenivasan, **Parthasarathy Natarajan**, Anand Kumar Vaidhyanathan. Influence of Teaching Strategies and its Order of Exposure on Pre-Clinical Teeth Arrangement – A Pilot Study. *J ClinDiagn Res.* 2016 October; 10(10): ZC93 - ZC97 <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5121814/>
- Deepak Chandrasekaran, RavindranChinnaswami, MalathiNarasimhan, Annie EvangelinNithia Kumar, **Parthasarathy Natarajan**. Non Infiltrating Angiolipoma of the Palate in Geriatric Patient: A Case Report with Review of Literature. *J ClinDiagn Res.* 2016 Jan, Vol-10(1): ZD01-ZD02.
<https://www.ncbi.nlm.nih.gov/pmc/articles/PMC4740712/>
- **Parthasarathy Natarajan**, C. Ramaswamy, T.V.Padmanabhan. Rehabilitation of a partial maxillectomy patient with silicone relined hollow bulb obturator – Case report. *Journal of Dental and Medical Sciences* Volume 11, Issue 3 (Nov- Dec. 2013): 01-05 <http://www.iosrjournals.org/iosr-jdms/papers/Vol11-issue3/A01130105.pdf?id=7244>
- **Parthasarathy Natarajan**, C. Thulasingam. The Effect of Glass and Polyethylene Fiber Reinforcement on Flexural Strength of Provisional Restorative Resins: An In Vitro Study. *J Indian ProsthodontSoc* (2013) 13:421-427.
https://www.ncbi.nlm.nih.gov/pmc/articles/PMC3792301/pdf/13191_2012_Article_148.pdf