



DEPARTMENT OF PEDIATRIC & PREVENTIVE DENTISTRY



FACULTY PROFILE

NAME	DR. NANCY. S	
DESIGNATION	SENIOR LECTURER	
DCI REG NO.	22496	
QUALIFICATION		
BDS	COLLEGE	Madha Dental College & Hospital
	UNIVERSITY	The Tamil Nadu Dr. M.G.R. Medical University
	YEAR OF PASSING	2016
MDS	COLLEGE	Thai Moogambigai Dental College & Hospital
	UNIVERSITY	Dr. M.G.R. Educational and Research Institute
	YEAR OF PASSING	2020
CONFERENCE PRESENTATIONS		
PAPERS PRESENTED		
<ol style="list-style-type: none">1. ‘Self-Assembling Peptide’ presented at ‘Updates – Paediatric Dentistry’ held at Sathyabama Dental College & Hospital, Chennai on 1st February, 20182. ‘Let’s Gear Past The Fear – Comparative evaluation of filmed modelling and tell-show-do techniques based on situational anxiety during first dental visit’ presented at ‘Pedofeast – 2018’ held at Adhiparasakthi Dental College and Hospital, Melmaruvathur on 17th October, 20183. ‘Comparative evaluation of filmed modelling and tell-show-do techniques based on situational anxiety during first dental visit’ presented at Pedocon - 40th National Annual Conference ISPPD, Nagpur from 24th – 26th October, 20184. ‘Anterior Aesthetic Rehabilitation with Groper's Space Maintainer Modified with Tongue Crib: A Case Report’ presented at ‘Updates – Paediatric Dentistry’ held at Sathyabama Dental College & Hospital, Chennai on 1st February, 20195. ‘Knowledge and Awareness of Coaches and Sportspersons of various Sports, Regarding Sports-Based Dental Injuries In Chennai – A Cross Sectional Study’		

presented at Pedovibes – 41st National Annual Conference ISPPD, ITS Dental College and Research Center, Greater Noida from 7th -9th November, 2019.

6. **‘The Glazed Crystal Vs The Hard Mineral!’** presented at Pedodisha’21 – 42nd National ISPPD (Virtual) Conference 2021 from 25th – 27th November, 2021.
7. **‘Management of Ameloblastoma in Children - A Systematic Review’** presented at PEDO VERSE - 19th ISPPD PG Convention, Chennai on 23rd to 25th February 2023.

POSTERS PRESENTED

1. **‘Assessment of Knowledge and Practice Among Dental Professionals in Hand Hygiene’** presented at Pedospere - 39th National Annual Conference ISPPD held at Sri Ramachandra University, Chennai on 14th September, 2017
2. **‘Restoring Life’s Greatest Blessing – A Child’s Smile’** presented at PedoGuide 2018 - 15th ISPPD National PG Convention held at Vadodara, Gujarat from 8th to 10th February, 2018
3. **‘Evaluation and comparison of changes occurring in microhardness of primary and permanent enamel on exposure to 5 commercially available chewing gum – An invitro study’** presented at ISPPD Pedo Vircon 2021 held between 21st to 24th January 2021.
4. **‘ICCMS - A Road Map to Caries Management’** presented at a Workshop on Caries Risk Assessment (Virtual) held on 13th September 2022.

PUBLICATIONS

1. Mounissamy A, **Solomon N**, Moses J. Anterior aesthetic rehabilitation with groper's space maintainer modified with tongue crib: a case report. International Journal of Scientific Research. June-2018; 7(6).
2. Priyadarshini D, Ravindran S, **Solomon N**, Moses J. Prevalence of traumatic dental injuries in children between 11-and 13-year old at Ayanavaram, Chennai, India. Paripex-Indian Journal of Research. 2019 July 4; 8(4).
3. Dhanasekar P, **Solomon N**, Ravindran S, Moses J. Prevalence of oral habits in children and its correlation with malocclusion – A Cross Sectional Study. International Journal of Scientific Research. 2019 Jun; 8(6).
4. **Solomon N**, Nammalwar BR, Ravindran S, Moses J. Let’s Gear Past The Fear – Comparative Evaluation of Filmed Modelling And Tell-Show-Do Technique Based on Situational Anxiety During First Dental Visit – An Original Study. JIDAM; Chennai. April-Jun 2020; 7(2):38 – 43.
5. Shankar Paulindraraj, **Nancy Solomon**, Madhu Narayan, Shanmuga Priya, Senthil D, Trophimus Gnanabagyan Jayakaran. Unusual Presentation of Pyogenic Granuloma On

The Buccal Mucosa In A 9-Year-Old Girl – A Case Report. Annals of RSCB [Internet]. 2021Jun.30 [cited 2021Jul.1];18878-86.

6. **Nancy Solomon**, Joyson Moses, Kalpana Hari Krishnan, Jilisha Gnanadhas. Knowledge and awareness of dental injuries among the coaches of various sports in Chennai, Tamil Nadu – A cross sectional study. Turkish Journal of Physiotherapy and Rehabilitation. 2021;32(3):26582-26596
7. Shankar P, Nagarjuna C, Hemalatha R, Senthil D, Trophimus G, **Nancy S**. Estimation of Tooth and Arch Dimensions in the Primary Dentition Among 4-5 year old Children. Turkish Journal of Physiotherapy and Rehabilitation 2021;32(3): 29253-29263.
8. Mathew G, Jayakaran TG, Ramkumar H, Dakshinamoorthy S, Paulindraraj S, **Solomon N**. Evaluation of Embrace WetBond and Helioseal-F sealant retention with and without a Self-etch adhesive: A 12 month follow-up. J Clin Exp Dent. 2021;13(12):e1189-5.
9. K Nandhini, Paulindraraj S, Ramkumar H, Dakshinamurthy S, Gnanabagyan T, **Solomon N**. Evaluation of Molar Bite Force in Carious and Non-Carious Primary Dentition among 4 to 6 Year Old Children. J Oral Res.2022; 11(3):1-8.
10. Shankar Paulindraraj, Trophimus Gnanabagyan Jayakaran, **Nancy Solomon**, Charishma Sai Bommareddy, Hemalatha Ram kumar, Nimisha Cheruparambil. Factors affecting the compliance of dental home preventive measures among pediatric patients. Eur. Chem. Bull. 2023, 12 (S2), 301 – 305. DOI: 10.31838/ecb/2023.12.s2.040.
11. Trophimus Gnanabagyan Jayakaran, Shankar Paulindraraj, **Nancy Solomon**, Bommareddy Sai Charishma, Nimisha Cheruparambil, Hemalatha Ramkumar. Evaluation of salivary hnp1-3profile in children with and without early childhoodcaries using liquid chromatography mass spectrometry (lcms). Eur. Chem. Bull. 2023, 12 (S2), 334 – 339.
12. **Nancy Solomon**, Anantharaj Athimuthu, Kalpana Harikrishna, Shankar Paulindraraj, Trophimus Gnanabagyan Jayakaran, Nimisha Cheruparambil. Assessment of knowledge and awareness of dental injuries among the coaches and sports-persons of diverse sports in chennai – a cross sectional survey. Eur. Chem. Bull. 2023, 12 (S2), 242 – 250.
13. Kanumuru KR, Solomon N, Ramkumar H, Paulindraraj S, **Jayakaran TG**, Dakshinamoorthy S . Assessment of Pulpal Oxygen Saturation in Caries-free and Carious Maxillary Primary Central Incisors using a Customized Dental Pulse Oximeter. Int J Clin Pediatr Dent 2023;16(4):560–564.

