

Dr.Vignesh Kailasam

Elected as Co-convenor of the Madras Orthodontic Study Group for the term 2018-2019

Served as Scientific Advisor for a CDE program titled One day with Ormco International Faculty with lectures on Insignia system and practice management, organized by Ormco on 5/10/2018

Guest lecture on Transverse Discrepancies in the CDE program Meliorism in Orthodontics at Sathyabama Dental College on 7/20/2018

Guest lecture on Biostatistics in a CDE program by Odisha Orthodontic Study Group at Bhubaneshwar on 7/21/2018

Guest lecture on Distraction for the Cleft patients from an Orthodontist Perspective at the Cleft Symposium conducted at Saveetha Dental College on 08/28/2018

Guest lecture at the 53rd Indian Orthodontic Conference, Kochi from 12/7/2018 to 12/9/2018

Publications:

1. Prasad NK, Chitharanjan A, Kailasam V. Rapid maxillary canine retraction by dental distraction: a clinical study. National journal of maxillofacial surgery. 2014 Jan;5(1):6.
2. Purushothaman D, Kailasam V, Chitharanjan AB. Bisphenol A release from orthodontic adhesives and its correlation with the degree of conversion. American Journal of Orthodontics and Dentofacial Orthopedics. 2015 Jan 1;147(1):29-36.
3. Abraham KS, Jagdish N, Kailasam V, Padmanabhan S. Streptococcus mutans adhesion on nickel titanium (NiTi) and copper-NiTi archwires: A comparative prospective clinical study. The Angle Orthodontist. 2016 Nov 16;87(3):448-54.
4. Raghavan AS, Sathyanarayana HP, Kailasam V, Padmanabhan S. Comparative evaluation of salivary bisphenol A levels in patients wearing vacuum-formed and Hawley retainers: An in-vivo study. American Journal of Orthodontics and Dentofacial Orthopedics. 2017 Mar 1;151(3):471-6.

5. Kailasam V, Jagdish N, Chakravarthy S, Chitharanjan AB. Lip response to incisor movement in operated cleft lip and palate patients. *Indian Journal of Dental Research*. 2017 Jul 1;28(4):429.
6. Akshaya, Nithya Jagdish, Vignesh Kailasam, Sridevi Padmanabhan. Long term evaluation of enamel colour change post-orthodontic treatment with two different clean-up procedure – a randomized clinical trial. *Australian Orthodontic Journal*, Nov. 2018

Area of research expertise:

Toxicity of orthodontic materials, Biomechanics, Biomaterials, Biomarkers, Myofunctional appliances

Projects conducted:

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- of lip response to incisor movement in adolescents and adults with operated CLP (Departmental)

Awards & Recognitions:

- Assistant Editor, Journal of Indian Orthodontic Society
- Reviewer, APOS- Trends in Orthodontics (Official Journal of the Asia Pacific Orthodontic Society) March 2013- 2017
- National Member, Peer review board, The Journal of Indian Orthodontic Society (2010- 2014)
- Executive Committee member, Indian Orthodontic Society (2014-2015, 2015-2016)

Workshops / Training:

- Attended a workshop on Current Trends in Education on 3rd Nov. 2014
- Attended a workshop on Use of SPSS in Data Analysis from 18th to 20th Dec. 2013 conducted by the Department of Biostatistics, National Institute of Epidemiology (ICMR) at Chennai.
- Attended 'Optimizing your voice-Workshop on voice modulation' in Oct. 2013 at SRU.