

Personal Details	Dr Ravi Shankar Babu Yelamanchi
Academic Qualifications	<ul style="list-style-type: none"> • Master of Science in Dental Materials, Queen Mary and Westfield College, University of London, Greater London, United Kingdom. • Bachelor of Dental Surgery, S.R.M Dental College and Hospital, Tamilnadu Dr MGR Medical University, Chennai, Tamilnadu, India.
Administrative Duties	<ul style="list-style-type: none"> • Bachelor of Dental Surgery Year 1 co-ordinator for undergraduate students for Dental Surgery program • Subject co-ordinator for Dental Biomaterial Science course for Dentistry undergraduate students. • Subject co-ordinator for Laboratory Material course for Dental Technology undergraduate students.
Publications (last 5 years)	<ul style="list-style-type: none"> • Evaluation of middle and apical third of root canal space obturated with different percentages of gutta-percha cones: JCR. 2020; 7(13): 3520-3527 • Bridging the gap with pier abutment using non-rigid connectors- A Case Report. JCR. 2020; 7(13): 3528-3537. • Geriatric Dentistry - A review: Indian Journal of Public Health Research & Development Year : 2019, Volume : 10, Issue : 6;224-227 • Benefits of Yoga For Dental Professionals" International Journal of Scientific and Technology Research .Volume 8, Issue 11, November 2019 • Lost and Found? Tooth fragment reattachment after 8 months of Trauma - Wiley online Library: Volume 7, Issue 11. Pages: I-III,2015-2290 : November 2019 • Oral Lichen Planus - A review: Indian Journal of Public Health Research & Development Year : 2019, Volume : 10, Issue : 6; 224-227 • Knowledge and attitude among a group of Malaysian dental students towards root canal treatment: A questionnaire study: Journal of Pharmaceutical Research : Volume 46: Issue 1.294-300 • Aesthetic Clasp Cast partial denture – A Case Report JISPCD Journal of International Society of Preventive and Community Dentistry. 2019; volume 9: Issue1. Pages 94-98 • Novel metabolites from Trichoderma atroviride against human prostate cancer cells and their inhibitory effect on Helicobacter pylori and Shigella toxin producing Escherichia coli. Microbial pathogenesis. Volume 126, January 2019. Pages 19-26. • Pro – Inflammatory chemokine levels in Gingival Crevicular Fluid in primary, Mixed and permanent dentition – A cross sectional study. March 2019 Journal of International Society of Preventive and Community Dentistry 9 (2):205 • Radiographic evaluation of Root canal Obturation by undergraduate students in AIMST Dental Institute. RA Journal of Applied Research, Volume 4; Issue 06 June 2018 • Magnification in Endodontics - Recent Advancements - Review : RA Journal of Applied Research, Volume 4; Issue 06 June 2018 • A cross sectional study on prevalence of dentine hypersensitivity among adults- Investigacion Clinica . 58(2):235-242.2017 • Multidisciplinary Approach with Partsch 11 Treatment for Dentigerous cyst associated with Supernumerary Tooth Involving one complete Quadrant of Maxilla. Vol 9 Issue 12. December 2017. International Journal of Current Research • Parental counseling a prerequisite for pediatric Hypohydrotic Ectodermal Dysplasia - A Case Report: Vol IX Issue 2 Apr-Jun 2017. Annals and Essences of Dentistry
On-going Research	<ul style="list-style-type: none"> • Flexural and shear strength of high impact and conventional heat polymerizable dental polymers • Evaluation of various root canal treatment procedures by using different GP cone sizes.

Professional Membership	<ul style="list-style-type: none">• Malaysian Dental Association• Indian Dental Association
Supervision	Post graduates students
Teaching	<ul style="list-style-type: none">• Responsible for theoretical and practical teaching in the assigned subject area of dental material sciences at the institute while preparing course syllabus and reports related to teaching and student progress for both BDS and BDT students
Areas of Expertise	<ul style="list-style-type: none">• Dental Material Sciences• Restorative Dentistry
Contact Details	<ul style="list-style-type: none">• AIMST email - ravi_shankar@aimst.edu.my• AIMST Extension Number - 8550