

## **Dr. Rasika Manori Jayasinghe (Pathiraja)**



Senior lecturer  
Department of Prosthetic Dentistry  
Faculty of Dental Sciences  
University of Peradeniya  
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### **Professional and Academic qualifications**

Board certified consultant in Restorative Dentistry from  
February 2010 (SL)

MS (Restorative Dentistry) 2009  
Post Graduate Institute of Medicine  
University of Colombo, Sri Lanka

BDS 2001  
University of Peradeniya  
Peradeniya, Sri Lanka

FRACDS (part I) /Australia

### **Teaching experience**

1. Head Department of Prosthetic Dentistry since Aug2018
2. Senior Lecturer grade II in Prosthetic Dentistry since January 2015
3. Visiting Research Assistant and casual academic (clinical facilitator 11 level) in Prosthodontics, School of Dentistry and Oral Health, Griffith University, Australia 2009-2010
4. Participated in preparation of school guidelines for denture relining and rebasing at School of Dentistry and Oral Health, Griffith University, Queensland 2010
5. Clinical and simulatory laboratory demonstrations in Advanced Restorative Dentistry and Prosthodontics) for undergraduate students (4<sup>th</sup>/5<sup>th</sup> year). Bachelor of Dental Surgery, School of Dentistry and Oral Health at Griffith University, Queensland 2009-2010
6. Conducting treatment planning sessions for undergraduate students (4<sup>th</sup>/5<sup>th</sup> year). Bachelor of Dental Surgery, School of Dentistry and Oral Health at Griffith University, Queensland 2009-2010

7. Casual Academic in Prosthodontics (Clinical facilitator grade 11 level)-School of Dentistry and Oral Health, Griffith University, Queensland 2009-2010
8. Lecturer in Restorative Dentistry (contract)-Faculty of Dental Sciences, University of Peradeniya, Sri Lanka 2001-2004
9. Lecturer in Oral Surgery (contract)-Faculty of Dental Sciences, University of Peradeniya, Sri Lanka 2001

### **Working Experience**

1. Head Department of Prosthetic Dentistry since Aug2019
2. Senior Lecturer Grade II, Department of Prosthetic Dentistry, Faculty of Dental Sciences, University of Peradeniya since 14-01-2015
3. Visiting consultant to the Department of Prosthetic Dentistry, Faculty of Dental Sciences, University of Peradeniya since 12<sup>th</sup> May 2014 to 13-01-2015
4. Consultant in Restorative Dentistry, Teaching Hospital, Kurunegala, Sri Lanka 2011 to 13-01-15
5. Acting consultant in Restorative Dentistry, Sirimavo Bandaranayake Specialized Hospital, Peradeniya, Sri Lanka 2010-2011
6. Visiting Research Assistant and casual academic (clinical facilitator 11 level) in Prosthodontics, School of Dentistry and Oral Health, Griffith University, Australia 2009-2010
7. Senior Registrar in Restorative Dentistry, Faculty of Dental Sciences, University of Peradeniya, Sri Lanka 2009
8. Registrar in Restorative Dentistry, Faculty of Dental Sciences, University of Peradeniya 2006- 2009
9. Government Dental Surgeon Grade II- 2004-5
10. Lecturer (Contract), Department of Restorative Dentistry, Faculty of Dental Sciences, University of Peradeniya 2001-4
11. Lecturer (Contract), Department of Oral Surgery, Faculty of Dental Sciences, University of Peradeniya 2001

### **Research activities**

#### **Undergraduate/Graduate/Postgraduate training programmes**

1. Intra oral obturators for maxillofacial rehabilitation workshop-7<sup>th</sup> Malaysian Association for Prosthodontics (MAP) Annual scientific conference and AGM, Oct 2017. Kuala Lumpur, Malaysia
2. Tooth Wear workshop-7<sup>th</sup> Malaysian Association for Prosthodontics (MAP) Annual scientific conference and AGM, Oct 2017. Kuala Lumpur, Malaysia
3. Training of Trainers Workshop on research Writing, mentoring and Networking, University of Peradeniya- The R & D Division of the Faculty of Medicine, University of Peradeniya in collaboration with AuthorAID & INASP- March 2017
4. Use of SPSS in Bio Medical Research –One Day work shop (organized by SLDA Kandy Branch) At FDS, University of Peradeniya Dec 2016

5. Publicizing Research to the General Public, organized by the International Research Centre, University of Peradeniya, July 2016
6. Merit certificate-AuthorAid online course in research writing. 1 Apr-12May 2016
7. Effective mentorship in Research Writing conducted by the R & D Division, Faculty of Medicine, University of Peradeniya and INASP 24 May 2016
8. Induction programme for academic staff -conducted by the Staff Development Centre, University of Peradeniya 2015
9. Mental health first aid workers training course, Griffith University, Australia 2010
10. Workshop for clinical teachers for supervision of undergraduate students at School of Dentistry and Oral Health, Griffith University, Queensland 2010
11. Workshop for Casual Academic Staff new to Teaching organized by the Griffith Institute for Higher Education, Griffith University, 2010
12. Workshop on 'powerful presentations', 'power point presentations-multimedia and animation', on SPSS and statistical applications, Griffith University, 2010
13. Health group workshop on 'improving basic lecturing skills to enhance students' engagement', Griffith University, 2010
14. Workshop for early career researchers in enhancing skills in writing for grants, Griffith University, 2010
15. Workshop on 'report writing' conducted for post graduate students, Griffith University, 2010

## **Publications-full papers**

### **International**

1. A cone beam computed tomographic analysis of the greater palatine foramen in a cohort of Sri Lankans. Manil C.N.Fonseka P.V.Kalani S.Hettiarachchi, Rasika M.Jayasinghe, Ruwan D.Jayasinghe, Chinthani D.Nanayakkara. *Journal of Oral Biology and Craniofacial Research*. Accepted 24 June 2019 doi.org/10.1016/j.jobcr.2019.06.012
2. Evaluation of the styloid process in a Sri Lankan population using digital panoramic radiographs. P.V.Kalani S.Hettiarachchi, Manil C.N.Fonseka Rasika M. Jayasinghe, Ruwan D.Jayasinghe, Chinthani D.Nanayakkara. *Journal of Oral Biology and Craniofacial Research* Volume 9, Issue 1, January–March 2019, Pages 73-76
3. Effectiveness of procedural video verses live demonstrations in teaching laboratory techniques to dental students. Indika P. Thilakumara, Rasika M. Jayasinghe, Sumudu K. Rasnayaka, Sachith Abeyundara, Vajira P. Jayasinghe. *Journal of Dental Education* 2018;82(8): 898-904. (doi: 10.21815/JDE.018.086)
4. . Awareness, attitudes, need and demand on replacement of missing teeth among a group of partially dentate patients attending a university dental hospital. Rasika Manori Jayasinghe; Janana Perera; Vajira Jayasinghe; Indika Thilakumara; Sumudu Rasnayaka; Muhammad Shiraz Muhammad Hanafi; Indra Ranabahu; Sanjeewa Kularatna. *BMC Research Notes* 2017; 10:334-41. DOI: 10.1186/s13104-017-2655-0
5. Socio-demographic Profile and Oral Health Status of Thalassaemic Patients Attending the National Thalassaemia Centre, Kurunegala. Wickramasooriyage Nandana Kularatne, Rasika M. Jayasinghe, Mahinda Chandika Diyunugala, Dayananda Bandara, Sachith Abeyundara. Irosha Perera. *Journal of Investigative and Clinical Dentistry*. May 2018; 9(2): DOI: 10.1111/jicd.12293

6. Impact of marginal contact of removable acrylic partial dentures on periodontal parameters. Rasika Manori Jayasingha, Aruni Tilakaratne, Najith Amarasena, Florian Mack, Thillaiampalam Anandamoorthy. *International Journal of Medical and Health Sciences* 2013 April Vol:1 (3)

### **National**

1. Failed Restorations-Should they be replaced? *The General Dental Practitioner*. 2018 Feb; 35:31-33
2. Clinical Update-Prosthetic rehabilitation of edentulous mandible: conventional vs. implant supported prostheses. RM Jayasinghe, JAVP Jayasinghe, IP Thilakumara. *Sri Lanka Dental Journal* 2017; 47(3): 49-58
3. Effect of dentate/denture status on oral health related quality of life of institutionalized older individuals in Sri Lanka. RM Jayasinghe, IP Thilakumara, ML Pathirathna, S Kularatna, RD Jayasinghe. *Sri Lanka Dental Journal* 2017; 47(2):17-22
4. Restoration of endodontically treated teeth. *The Journal of the college of General Dental Practitioners of Sri Lanka*. 2017; 34:34-37
5. Associations between dental fluorosis, dental caries and periodontal status in 15-year-old school children residing in a high fluoride area in Sri Lanka. R.M. Jayasinghe, N. Abeygunawardhana, R.D. Jayasinghe, L. Ekanayake. *Sri Lanka Dental Journal* 2014;44(1-3):24-30
6. Review: Common oral ulcerations. *Kurunegala Medical Journal* 2013;5(1): 32-35
7. Review: Strategies for prevention and management of early childhood caries. *Kurunegala Medical Journal* 2012;4(1): 55-57
8. Review: 'What if missed a tooth'- *Kurunegala Medical Journal* 2011; 3(1): 18-20
9. A Survey on Knowledge, Attitudes and Practices of Sri Lankan Dental Surgeons towards HIV/Hepatitis B Positive Patients. R.D. Jayasinghe, R.M. Jayasingha, J.B. Abayakoon, K.A. Wettasinghe. *Sri Lanka Dental Journal*, 2008 April Vol:38 (2)
10. Morphological variations of human mandibular first molars in Nuwara-Elliya, Sri Lanka. Fonseka MCN, Jayasingha RM, Perera UUKPC, Wickramasinghe Y, Wettasinghe KA. *Sri Lanka Journal of Medicine* 2008; 17(1): 10-14
11. Causes and Prevalence of trauma to permanent teeth. Jayasingha RM, Abeykoon AMWC, Wettasinghe KA. *Sri Lanka Journal of Medicine* 2007; 16(1): 11-4
12. Biological Behaviour of pleomorphic adenomas in Sri Lanka- a retrospective study. Tilakaratne WM, Pathiraja RM, Jayasinghe RD. *Sri Lanka Dental Journal* 2002; 31(2): 57-61

### **Abstracts (International)**

1. Incidental and anatomical findings in the maxillary antrum identified on CBCT scans- A retrospective study. Ruwan Duminda Jayasinghe, Rasika Manori Jayasinghe. *International Dental Journal* 2015; 65 (Suppl. 2):50
2. Social profile and Oral Health of Thalassaemic Patients, Sri Lanka Nandana Kularatne, Rasika Manori Jayasinghe, Chandika Diyunugala, Dayananda Bandara, Irosha Perera. *International Dental Journal* 2015; 65 (Suppl. 2):36
3. Association between dental fluorosis, periodontal status and dental caries in 15 years old school children residing in a high fluoride area. RM Jayasingha, N

Abeygunawardhana, RD Jayasinghe, L Ekanayake. International Dental Journal 2015; 65(S1): 109

4. Immunohistochemical analysis of recurrent and non-recurrent pleomorphic adenomas in Sri Lanka. Tilakaratne WM, Pathiraja RM, Suraweera AK. Journal of Medicine and Pathology 2002; 31(5): 311

#### **Abstracts (National)**

1. Effect of tooth loss and denture status on oral health-related quality of life of institutionalized older individuals in Sri Lanka.  
RM Jayasingha, IP Thilakumara, ML Pathirathna, S Kularatne, RD Jayasinghe  
Sri Lanka Dental Journal 2013 Vol 43; No 1: pp 47

#### **Research Presentations- International**

1. Attitudes and extent of practice of denture marking in Sri Lanka. RM Jayasinghe, JB Weeratne, JAVP Jayasinghe, IP Thilakumara, NC Ratnayake. 11<sup>th</sup> Biennial congress of Asian Academy of Prosthodontists. Sep2018 Malaysia
2. Prosthodontic management of a pediatric patient with hypohidrotic ectodermal dysplasia with anodontia: a case report. HMSC Dissanayake, EMUCK Herath, RM Jayasinghe. 3<sup>rd</sup> Annual conference of Nepalese Association of Pediatric Dentistry Nepal 2019
3. Effectiveness of procedural video verses live demonstrations in teaching laboratory techniques to dental students. IP Thilakumara, JAVP Jayasinghe, RM Jayasinghe, RMSGK Rasnayaka, S Abeyundara. Peradeniya University International Research Sessions (iPURSE)2017
4. An audit on the extent and quality of laboratory prescriptions written in a university dental hospital. S Rasnayake, RM Jayasinghe, JAVP Jayasinghe, IP Thilakumara. 7<sup>th</sup> Malaysian Association for Prosthodontics (MAP) Annual scientific conference and AGM, Oct 2017. Kuala Lumpur, Malaysia
5. Factors Associated with self-reported denture hygiene practices among a group of denture wearers in Sri Lanka. S Rasnayake, JAVP Jayasinghe, IP Thilakumara, RM Jayasinghe. 7<sup>th</sup> Malaysian Association for Prosthodontics (MAP) Annual scientific conference and AGM, Oct 2017. Kuala Lumpur, Malaysia
6. Effectiveness of procedural video verses live demonstrations in teaching laboratory techniques to dental students. IP Thilakumara, JAVP Jayasinghe, RM Jayasinghe, RMSGK Rasnayaka, S Abeyundara. 7<sup>th</sup> Malaysian Association for Prosthodontics (MAP) Annual scientific conference and AGM, Oct 2017. Kuala Lumpur, Malaysia
7. Awareness need and demand for replacement of missing teeth among partially dentate patients attending a university dental hospital. Perera EJC, Jayasinghe RM, Jayasinghe JAVP, Thilakumara IP, Rasnayaka RMSGK, Shiraz MHM, Ranabahu RRIK, Kularatna S. Abstract no:169(p160). Peradeniya University International Research Sessions. 2016 (ipurse 2016)
8. Denture hygiene and self-reported denture hygiene practices among a group of denture wearers attending a university dental hospital: a pilot study Rasnayake RMSGK, Jayasinghe JAVP, Thilakumara IP, Jayasinghe RM, Kularatna S. Abstract no:173(p163). Peradeniya University International Research Sessions. 2016 (ipurse 2016)

9. Quality of working length radiographs taken and used by dental post graduate trainees during endodontic treatment Senevirathne DPVKW, Fonseka MCN, Jayasinghe RM, Jayasinghe RD. Abstract 295 (p194). Peradeniya University International Research Sessions. 2016 (ipurse 2016)
10. Fractures of acrylic dentures: an analysis of patterns and associated factors Thilakumara IP, Rasnayake RMSGK, Jayasinghe JAVP, Jayasinghe RM. Abstract no:529 (p 254). Peradeniya University International Research Sessions. 2016 (ipurse 2016)
11. Incidental and anatomical findings in the maxillary antrum identified on CBCT scans- A retrospective study. Ruwan Duminda Jayasinghe, Rasika Manori Jayasinghe. FDI2015 Annual World Dental Congress, Sep 2015 Bangkok, Thailand
12. Social profile and Oral Health of Thalassaemic Patients, Sri Lanka Nandana Kularatne, Rasika Manori Jayasinghe, Chandika Diyunugala, Dayananda Bandara, Irosha Perera. FDI2015 Annual World Dental Congress, Sep 2015 Bangkok, Thailand
13. Demographic and clinical aspects of oral submucous fibrosis in patients attending the oral Medicine clinic, Dental Hospital, Peradeniya, Sri Lanka. R. Jayasinghe, D. Manoja, M. Gunasinghe, S. Gurusinge, M. Jayasinghe, M. Sitheequ. 37<sup>th</sup> Asia Pacific Dental Congress. 3-5 April 2015 Singapore. P079 (pg. 66)
14. Association between dental fluorosis, periodontal status and dental caries in 15 years old school children residing in a high fluoride area. RM Jayasingha, N Abeygunawardhana, RD Jayasinghe, L Ekanayake. Annual world Dental Congress. FDI. New Delhi Sep 2014 (pg. 320)
15. Effect of tooth loss and denture status on oral health related quality of life of institutionalized older individuals in Sri Lanka. RM Jayasingha, IP Thilakumara, ML Pathirathna, S Kularatne, RD Jayasinghe -FDI/CDA/SLDA joint international conference and 80<sup>th</sup> annual sessions, SLDA-June 2013
16. Impact of marginal contact of partial dentures on periodontal parameters Mack F, Tilakaratne A, Amarasena HDN, Jayasingha RM, Anandamoorthy T. IADR/AADR General session and Exhibition 2011, California, USA (Session 145, Clinical topics in Prosthodontic research, presentation number, 1048)
17. Relieve of marginal contact of acrylic removable partial dentures and their effects on periodontal parameters. Jayasingha RM, Tilakaratne A, Amarasena HDN, Mack F, Anandamoorthy T. Gold Coast Health and Medical Conference –Gold Coast, Australia December 2009
18. Oral Rehabilitation of a group of patients with Amelogenesis Imperfecta – case report. Fonseka MCN, Jayasingha RM, Perera UUKPC, Wettasinghe KA, Wijeyeweera RL, Vasantha S, Herath EMUCK. International Dental Conference and 75<sup>th</sup> year SLDA Annual Academic Sessions June 2008
19. Clinical effects of removable partial dentures on periodontal attachment apparatus. Jayasingha RM, Tilakaratne A, Amarasena HDN, Anandamoorthy T. International Dental Conference and 75<sup>th</sup> year SLDA Annual academic sessions June 2008
20. Morphological variations of human mandibular first molars in Nuwara-Elliya, Sri Lanka. Fonseka MCN, Jayasingha RM, Perera UUKPC, Wickramasinghe Y, Wettasinghe KA. 5<sup>th</sup> Triennial meeting of Common Wealth Dental Association Colombo 2006

21. Clinicopathological analysis of Odontogenic cysts in Sri Lanka for a period of twelve years. Jayasinghe RD, Tilakaratne WM, Pathiraja RM. Seventeenth annual academic congress and first Japan- Sri Lanka bilateral dental congress, Colombo 2003
22. Immunohistochemical analysis of recurrent and non-recurrent pleomorphic adenomas in Sri Lanka. Tilakaratne WM, Pathiraja RM, Suraweera AK. International Congress on Oral Pathology and Medicine. Singapore 2002

### **Research Presentations-National**

1. Management of complicated dento alveolar trauma. PA Hewage, RM Jayasinghe, MCN Fonseka, JAVP Jayasinghe, AM Attygalla. Annual Scientific Sessions CDSSL2019
2. Factors affecting formation of denture calculi in a sample of Sri Lankan denture wearers. P Rajajane, MNW Gunarathne, SKNS. Samarasinghe, RM Jayasinghe, IP Thilakumara, JAVP Jayasinghe. MORCC Research Symposium and Research Proposal Competition 2018
3. Assessment of peri apical lesions in endodontically treated teeth using cone beam CT EMKS Ekanayake, MCN Fonseka, RM Jayasinghe, RD Jayasinghe. MORCC Research Symposium and Research Proposal Competition 2018
4. Association between level of confidence Associated with the provision of complete dentures in dental students, patient satisfaction and clinical outcome of complete dentures provided by dental students. HAKU Prathibhani, RMGSK. Rasnayake, IP Thilakumara, RM Jayasinghe and V Jayasinghe. MORCC Research Symposium and Research Proposal Competition 2018
5. Morphometric analysis of the styloid process in a Sri Lankan population using digital panoramic radiographs. PVKS Hettiarachchi, RM Jayasinghe, M Fonseka, RD Jayasinghe, D Nanayakkara. Annual academic sessions CDSSL2018
6. Socio-economic background of thalassaemic patients attending National thalassaemia centre and comparison of their oral health with healthy population. WN Kularatne, RM Jayasinghe, MC Diyunugala, D Bandara, S Abeysundara, I Perera. National Health Research Symposium Sri Lanka2017
7. Effectiveness of sodium fluoride varnish application in prevention of dental caries in school children between age of 6 and 7 years. Jayasinghe R.M, Damayanthi Rohini G.A.P, Herath H.M.R.W, Wickramage C.W, Paththanupitiya I.M.C.P, Marasinghe B.M.G.H, Hettiarachchi R, Kularatna S. National Health Research Symposium Sri Lanka2017
8. Early Childhood caries burden among preschool children of Galle municipal council area: an intervention for improvement. Abeygunawardhana SNW, Kottachchi MJ, Perera IR, Jayasinghe M. NHRS2017
9. Construction of acrylic hollow bulb Obturator-Technical aspects. AAK Wimalarathna, RM Jayasinghe, IP Thilakumara, JAVP Jayasinghe
10. Computer use among students of faculties of health care science in the University of Peradeniya. Anagamma R, Edissooriya D, Illeperuma R, Jayasinghe RM, Wijayawardhane N and Jayasinghe RD. Annual academic sessions. College of Dentistry and Stomatology Mar 12<sup>th</sup> 2017. Colombo

11. An audit on the quality of prosthetic laboratory prescriptions written in a university dental hospital. RMSGK Rasnayake, GMSP Gallaba, JAVP Jayasinghe, IP Thilakumara, RM Jayasinghe. Annual Scientific sessions. Sri Lanka Dental Association Kandy 22<sup>nd</sup> Jan 2017
12. Awareness, attitudes, need and demand on treatment options for replacement of missing teeth among partially dentate patients attending a university dental hospital. RM Jayasinghe, J Perera, JAVP Jayasinghe, IP Thilakumara, S. Rasnayaka, MHM Shiraz, RRIK Ranabahu, R Hettiarachchi. 83<sup>rd</sup> Annual Scientific sessions. SLDA Jun2016
13. Effects of occlusion on the macroscopic anatomy of the temporomandibular joint (TMJ); A Radiological analysis. RMSGK Rasnayaka, RM Jayasinghe, JAVP Jayasinghe, IP Thilakumara, RD Jayasinghe. 29<sup>th</sup> Annual Scientific Sessions. College of Dentistry and Stomatology of Sri Lanka. 5-6 Mar 2016
14. Early child hood caries (ECC) burden and service utilization pattern among preschool children of Galle Municipal council area: An intervention for improvement. Kottachchi MJ, Abeygunawardhana SNW, Perera IR, Jayasinghe M, Munasinghe DT, Wijethunge WA, Kumari KLM, Sudarshani SMD. Annual Scientific sessions. Sri Lanka Dental Association. Jun 2015
15. Effect of denture status on oral health related quality of life of institutionalized older individuals in Sri Lanka. Peradeniya university research sessions, Sri Lanka-2012.4<sup>th</sup> July 2013
16. Regional Odontodysplasia-case report. Jayasinghe RD, Jayasinghe RM. Annual Academic Sessions-SLDA Kandy branch, 2012
17. Prevalence of symptoms and signs of temporomandibular disorders in partially dentate, edentulous patients and denture wearers Jayasingha RM, Jayasinghe JAVP, Thilakumara IP, Wahalawatta DW, Rodrigo TMA and Jayasinghe RD 1<sup>st</sup> Annual Academic sessions- Association of Specialists in Restorative Dentistry- Sri Lanka June 2009
18. The effect of Calcium Hydroxide Intracanal dressings on apexification and periapical healing of non vital teeth. Jayasingha RM, Vasantha S. SLDA (Kandy branch) Annual Academic Sessions March 2009
19. A study on patients with upper removable partial dentures and their effects on periodontal tissues. Jayasingha RM, Tilakaratne A, Amarasena HDN, Anandamoorthy T. Peradeniya University Research Sessions 2008
20. Causes and Prevalence of trauma to permanent teeth. Abeykoon AMWC, Pathiraja RM, Wettasinghe KA. Peradeniya University Research Sessions October 2003
21. Use of Translucent esthetic fibre post system in restoration of endodontically treated teeth- report of four cases. Jayasingha RM, Fonseka MCN, Wijerathne KM. Annual Scientific Sessions- Sri Lanka Dental Association (Kandy branch) March 2008
22. Causes and Prevalence of trauma to permanent teeth. Pathiraja RM, Abeykoon AMWC, Wettasinghe KA. 71<sup>st</sup> year SLDA Annual Academic Sessions June 2003
23. Biological Behaviour of pleomorphic adenomas in Sri Lanka- a retrospective study. Tilakaratne WM, Pathiraja RM, Jayasinghe RD. 70<sup>th</sup> year SLDA Annual Academic sessions 2002
24. Nutritional Labeling of food products marketed in Sri Lanka. Jayasinghe RD, Pathiraja RM, Krishantha TH. Annual Research Sessions, Faculty of Dental Sciences 2000



## **Scientific and literary communications**

1. Can procedural videos enhance learning outcome of prosthetic dentistry Laboratory techniques to dental students? Hantana Vision. Research Magazine of the University of Peradeniya December 2018 vol4 (2)
2. Socio-demographic profile an oral health status of thalassaemic patients attending the National Thalassaemia Centre, Kurunegala. Hantana Vision, Research Magazine of the University of Peradeniya Nov 2017; 3(2):29. <https://www.pdn.ac.lk/uop/inrc/rm/v3i2/index.html>
3. Does fluorosis affect tooth decay. Hantana Vision, Research Magazine of the University of Peradeniya 2017;3(1): 13 (<https://www.pdn.ac.lk/uop/inrc/rm/v3i1/index.html#page/1>)
4. Impression making for complete dentures- Monthly News Bulletin SLDA Aug 2016
5. Restorative management of oral diseases in the elderly by the general dental practitioners- Monthly News Bulletin SLDA Jun 2016
6. Management of tooth wear. Monthly news Bulletin SLDA Apr 2015
7. Management of tooth wear. Jayasingha RM. Bulletin of Dental Surgeons in Kandy Nov-Dec 2010
8. Oral cancer and Pre- cancer. Jayasinghe RD and Pathiraja RM. Science to Society (YSF Science Magazine) 2002; 1(1): 8-9
9. Series of paper articles or dental caries, periodontal diseases & oral cancer – In Nawaliya Newspaper
10. Series of paper articles or dental caries, periodontal diseases & oral cancer – In Divaina Newspaper

## **Books/ Chapters in Books**

1. Book Chapter- Management of tooth wear. SLDA Dental Update 2014/2015  
Published by Sri Lanka Dental Association, Colombo- January 2016  
ISBN 978-955-0509-02-75

## **DVDs/Videos/ IT**

Resource Person-E-learning Material Produced by the Faculty of Dental Sciences under the Project of HETC/QIG/DS/W2

1. Video 1-Construction of study models
2. Video 2-Construction of custom trays
3. Video3-Construction of definitive cast
4. Video 4- Construction of record blocks
5. Video 5-Mounting of record blocks
6. Video 6-Arranging teeth on the articulator ISBN 978-955-589-202-6
7. Video 7-Processing of complete Acrylic dentures ISBN 978- 955-589-211-7

## **Research grants**

1. University Research Grants-Peradeniya university 2018 ‘A Study on attitudes and extent of the practice of denture marking in Sri Lanka and effectiveness of a “Denture marking” system to suit clinical and forensic requirements’

RM Jayasinghe, JAVP Jayasinghe, J Weeratne, IP Thilakumara, N Ratnayake

2. SLDA Research grant 2012 for the study “Association between dental fluorosis, periodontal status and dental caries in 15 years old school children”  
Jayasinghe RM, Abeygunawardhana N, Jayasinghe RD, Ekanayake L
3. University research grant-2016(URG/2016/24/D) “Reliability of different radiological methods in detection of cavitated lesions” Jayasinghe RD, Fonseka MCN, Jayasinghe RM, Jayasundara KMBA, Peiris M

### **Research awards**

1. Awarded best in poster competition- Early Childhood caries burden among preschool children of Galle municipal council area: an intervention for improvement. Abeygunawardhana SNW, Kottachchi MJ, Perera IR, Jayasinghe M. NHRS2017
23. Third place winner-poster presentation: Original study category. An audit on the extent and quality of laboratory prescriptions written in a university dental hospital. S Rasnayake, RM Jayasinghe, JAVP Jayasinghe, IP Thilakumara. 7<sup>th</sup> Malaysian Association for Prosthodontics (MAP) Annual scientific conference and AGM, Oct 2017. Kuala Lumpur, Malaysia
2. Guest facilitator-8-week. AuthorAID Proposal Writing & Research Writing Online Course (18 April to 12 June 2017)
3. Best free paper in competition- Computer use among students of faculties of health care science in the University of Peradeniya. Anagamma R, Edisooriya D, Illeperuma R, Jayasinghe RM, Wijayawardhane N and Jayasinghe RD. Annual academic sessions. College of Dentistry and Stomatology Mar 12<sup>th</sup> 2017. Colombo

### **Research Interests**

- Effects of removable partial dentures on periodontal tissues
- Causes and effects related to dental trauma
- Dental status and preventive dental care in Thalassaemic patients
- Caries prevention with use of fluoride varnish application
- Denture Hygiene and self-reported denture hygiene practices

### **Undergraduate Research supervision**

1. Knowledge, attitude and practice regarding therapeutic communication among nurses in teaching hospitals in Kandy district. DMD Dissanayake AHS13/NUR/076. Bachelor of Science in Nursing. FAHS2019

### **Guest Lectures**

1. College Lecture: Case selection for advanced restorative care: Annual Scientific Sessions CDSSL Apr 2019
2. Prosthetic Rehabilitation of edentulous arch. Annual academic sessions. Association of Specialists in Restorative Dentistry Sri Lanka July 2017
3. Restoration of root filled teeth. Annual academic sessions. College of Dentistry and Stomatology Mar 12<sup>th</sup> 2017. Colombo
4. Restoration of endodontically treated teeth. Annual Scientific Sessions SLDA Northern Branch Aug 28 2015

5. Prevention and management oral cancer and potentially malignant Disorders-Health Education programme for school children and teachers of Girls' High School, Kandy, Apr 7<sup>th</sup> 2014
6. Management of Periodontal Diseases in children- Health Education Programme for school teachers and children of Gampola Educational Zone, Mar 20<sup>th</sup> 2014
7. Management of failed restorations –annual academic sessions. College of Dentistry and Stomatology Mar23rd 2014. Colombo
8. Recent developments in Endodontics-Annual sessions of College of General Dental Practitioners Sri Lanka. Feb 16<sup>th</sup> 2014. Colombo
9. Recent advances in Endodontics. Regional Clinical meeting-SLDA, Batticaloa 15<sup>th</sup> Dec2013
10. Restoration of root filled teeth. Regional Clinical meeting-SLDA, Batticaloa 15<sup>th</sup> Dec2013
11. Veneer Restorations-resource Person-Scientific Session on Restorative Dentistry-Kurunegala 2012 on 25<sup>th</sup> Oct 2012
12. “update in management of dentofacial trauma” for candidates in screening examination for DHDP-2012
13. Tooth resorption -diagnosis and management-monthly clinical meeting-SLDA September 2011
14. ‘Management of a child patient’ –Annual sessions of Association of Specialists in Restorative Dentistry, Colombo, Sri Lanka June, 2011
15. ‘Current concepts on management of pediatric patients’, at review of 2010 and knowledge updating program for dental surgeons in Kandy district, 10<sup>th</sup> May 2011
16. ‘A step above conventional partial dentures’-(Removable partial dentures with attachments), visiting lecture 9<sup>th</sup> Feb 2011. Sri Lanka Dental Association, Kandy Branch
17. To undergraduate students in 4<sup>th</sup> year, Bachelor in Dental Surgery Programme, School of Dentistry and Oral Health, Griffith university, Queensland, Australia (available at Griffith University/learning@griffith/course content) 2009-2010

### **Resource person in workshops**

1. Advances in Adhesive Dentistry and Composites and Anterior Dental Aesthetics. Sri Lanka College of Military Medicine. Army Hospital, Narahenpita Feb2018
2. Research writing workshop-organized by INSP and Faculty of Medicine, University of Peradeniya 2017
3. Workshop on Basic Sciences Courses for stakeholders Nov2017
4. Crown and bridge preparations. 84<sup>th</sup> Annual scientific sessions SLDA Jun2017
5. A-Z Endodontics. 83<sup>rd</sup> Annual Scientific sessions. SLDA Jun2016
6. Aesthetic Restorations-82<sup>nd</sup> annual scientific sessions. Sri Lanka Dental Association - 26<sup>th</sup> June 2015
7. Endodontic update-In Service Training Programme-dental surgeons in NCP-16<sup>th</sup> Dec 2014
8. Management of deciduous teeth caries-In Service Training Programme-school dental therapists in NCP-16<sup>th</sup> Dec 2014

9. Recent Advances in preventive and indirect restorations-In Service Training Programme-dental surgeons in NWP-7<sup>th</sup> Nov 2014
10. In service Training Programme \school dental therapists in NWP-7<sup>th</sup> Nov 2014 (Fissure sealants)
11. Management of Dental Trauma-81<sup>st</sup> annual scientific sessions. Sri Lanka Dental Association and FDI Global Education Programme-27<sup>th</sup> June 2014
12. In service training program (Treatment available for Dental caries) -North Western Province-\ dental therapists 1<sup>st</sup> Nov 2013
13. In service training program (Root canal treatment) -North Western Province-\ dental surgeons 1<sup>st</sup> Nov 2013
14. Regional Scientific Sessions of Government Dental Surgeons' Association 2013/2013 (Recent Developments in Endodontics) - 7<sup>th</sup> September 2013. Dambulla
15. In service training programme in Uva Province (Preservation of deciduous dentition. \ dental therapists and nurses 12<sup>th</sup> July 2013
16. In service training programme in Uva Province (Restoration of endodontically treated teeth)-\ dental surgeons 12<sup>th</sup> July 2013
17. In service training programme in North Central Province (Preservation of deciduous dentition) \ dental therapists and nurses 17<sup>th</sup> May 2013
18. In service training programme in North Central Province (Restoration of endodontically treated teeth)-\ dental surgeons 17<sup>th</sup> May 2013
19. In service training program- Central province (Update in management of dental trauma) -dental surgeons 11<sup>th</sup> Oct 2012
20. In service training program- Central province (Handling of dental materials)- dental nurses 11<sup>th</sup> Oct 2012
21. In service training program- Central province (Introduction to dental trauma)-dental therapists 11<sup>th</sup> Oct 2012
22. In service training programme in Sabaragamuwa Province (preservation of deciduous dentition)-workshop for dental therapists July 2012
23. In service training programme in Sabaragamuwa Province (Handling of dental materials)-workshop for nurses July 2012
24. In service training programme in Sabaragamuwa Province (Management of dental trauma)-workshop for dental surgeons July 2012
25. In service training program (Introduction to dental trauma)-North Western Province-workshop for dental therapists 30<sup>th</sup> May 2012
26. In service training program (Handling of dental materials,)-North Western Province-workshop for nurses 30<sup>th</sup> May 2012
27. In service training program (Update in management of dental trauma)-North Western Province-workshop for dental surgeons 30<sup>th</sup> May 2012

#### **Resource person in symposia**

1. Challenges in Adult Oral Health Care-SLDA Kandy Annual Academic Session 2019
2. Developmental defects of head and neck-CDSSL 22<sup>nd</sup> Mar 2015 Colombo, Sri Lanka
3. Management of occlusion in Pre-adolescent child-25<sup>th</sup> Annual Scientific Sessions, College of Dentistry and Stomatology of Sri Lanka, March 2012

### **Contributions to the University of Peradeniya**

1. Member Technical Programme committee. I Purse 2018
2. Resource person- 4<sup>th</sup> Research writing workshop-organized by International Research Center, University of Peradeniya 2019
3. Workshop coordinator-3<sup>rd</sup> Research writing workshop-organized by International Research Center, University of Peradeniya 2018
4. Resource Person-Research writing workshop-organized by INSP and Faculty of Medicine, University of Peradeniya 2017
5. Co-chairman, Logistics Committee from Faculty of Dental Sciences-iPURSE 2017
6. Editor Dental Faculty Alumni Association, University of Peradeniya 2017, 18
7. Assistant editor University of Peradeniya Research magazine 01Feb2016-31May19
8. Member editorial board of the University of Peradeniya Research magazine 25 Aug 2015-30 Dec 2016

### **Contributions to the Faculty of Dental Sciences**

1. Member committee on Project on Accelerating Higher Education, expansion and Development (AHEAD). New constructions. Students' canteen project
2. Secretary-Ethics Review committee 2019-
3. Member Faculty Research Committee 2019-
4. Member Dental E Learning Committee 2019-
5. Member working Committee World Oral Health Day Celebrations 2019
6. Member Faculty Curriculum Development Committee 2019-
7. Member Quality Assurance Cell FDS2019-
8. Assistant semester coordinator-5<sup>th</sup> Semester 2019-
9. Course coordinator 3103 & 3202
10. Member-Organizing committee for the 20<sup>th</sup> anniversary celebration of the opening of the Dental Faculty Teaching Hospital building complex under the Japanese Grant Aid Project 2018
11. Member of the Committee for the Proposed Department of Comprehensive Dental Care 2018
12. Member-curriculum Revision Committee, Dental Assistants' training school, Faculty of Dental Sciences, University of Peradeniya
13. Academic Coordinator-Dental Technicians' Training School, Faculty of Dental Sciences University of Peradeniya,
14. Senior Students' councilor, Faculty of Dental Sciences-2016-18
15. Co-Chairman of the scientific and souvenir committee, 30<sup>th</sup> Anniversary of the establishment of the Faculty of Dental Sciences 2016
16. Member postgraduate division, Faculty of Dental Sciences 2016-18
17. External Examiner for final BDS part II examination –Prosthetic Dentistry, Faculty of Dental Sciences, University of Peradeniya 2015
18. External Examiner for foreign dental graduates' examination Part I and II (Sri Lanka Medical Council)- Faculty of Dental Sciences, University of Peradeniya – April/May 2013, Oct/Nov 2013, May/June 2014, Oct/Nov 2014 and June 2015

19. External Examiner for final BDS part II examination –in Prosthetic Dentistry, Faculty of Dental Sciences, University of Peradeniya 2014
20. External Examiner for final BDS part II examination –in Restorative Dentistry, Faculty of Dental Sciences, University of Peradeniya 2014
21. External Examiner for final BDS part II examination –in Periodontology, Faculty of Dental Sciences, University of Peradeniya 2014
22. External Examiner for Pharmacology (Oral) Examination-Faculty of Dental Sciences, University of Peradeniya April 2013
23. Visiting consultant to the Department of Prosthetic Dentistry, Faculty of Dental Sciences, University of Peradeniya since 12<sup>th</sup> May 2014 to 13<sup>th</sup> Jan 2015

#### **Contributions to the Post Graduate Institute of Medicine, University of Colombo**

1. Convenor of the committee to revise the existing MD Restorative Dentistry programme and formulate criteria to grant board certification option: Specialist in Restorative Dentistry with special interest in Periodontology.
2. Resource person study Day-Jan2018 on Endodontic Assessment.
3. Resource person
4. Member-Board of Study Dental Surgery since 2018
5. Member- Specialty board in Restorative Dentistry since June 2015
6. Member MCQ core Group-Anatomy 2016
7. PGIM trainer for MD (Restorative Dentistry) since 2015
8. PGIM trainer for PG DHDP since 2015
9. Observer for selection examinations in MD (Restorative Dentistry)-PGIM, University of Colombo, Sri Lanka Sep/Oct 2014

#### **Contributions to Professional Associations**

1. Member Scientific Committee. APDC 2020 Colombo
2. Editor Peradeniya Dental Faculty Alumni Association 2017-2019
3. President SLDA Kandy Branch 2017/18
4. Editing abstract book SLDA Kandy Branch sessions 2018
5. Council Member CDSSL 2017-18
6. President elect/ chairman scientific sessions SLDA Kandy Branch 2016/17
7. Council member/ASRDS 2016/18
8. Treasurer, Association of Specialists in Restorative Dentistry 2014-15
9. Secretary/SLDA Kandy Branch 2013/2014
10. Editor- Sri Lanka Dental Association (Kandy Branch) Year 2006-7
11. Council Member –SLDA Kandy Branch 2014-15
12. Council Member –Association of Specialists in Restorative Dentistry 2012-13
13. Life member- Sri Lanka Dental Association
14. Life member- Young Scientists Forum, Sri Lanka
15. Life member- Dental Faculty Alumni Association, University of Peradeniya
16. Life member- College of Dentistry and Stomatology of Sri Lanka

### **Other Professional Contributions**

1. Scientific convener, 4<sup>th</sup> International Craniofacial and Dental Summit, Sri Lanka (ICDS-2018)
2. Member-judge Panel, MORCC 2018(Oral Health Research Symposium and Research Proposal Competition-2018)
3. Member-Review Committee, MORCC 2018(Oral Health Research Symposium and Research Proposal Competition-2018)
4. Academic coordinator Dental technicians training school. 2017-19
5. Resource person - World Oral Health Day celebrations 2015, Kandy, Sri Lanka, jointly organized by the Sri Lanka Dental Association, Ministry of Health, Faculty of Dental Sciences, Ministry of Education and Unilever Sri Lanka
6. Member - organizing committee at the World Oral Health Day celebrations 2015, Kandy, Sri Lanka, jointly organized by the Sri Lanka Dental Association, Ministry of Health, Faculty of Dental Sciences, Ministry of Education and Unilever Sri Lanka
7. Public awareness lecture on “common cancers in rural areas” organized by Cancer society of Sri Lanka and Soroptimist International of Colombo 5-3-2005
8. Translation of course manual- Tobacco cessation workshop organized by the Tobacco cessation unit, Faculty of Dental Sciences, University of Peradeniya

### **Editorship/ Reviewer of Journals/proceedings/ Conference manuals**

1. Resource Person-Research writing workshop organized by Faculty of Medicine and INASP 2018
2. Guest facilitator. Author Aid proposal writing and research writing online course 2017
3. Member, Panel of Research Proposal Review. MORCC Oral Health Research Symposium 2018
4. Member Judge panel-MORCC Oral Health Research Symposium 2018
5. Reviewer-IPURSE 2017
6. Assistant editor University of Peradeniya Research magazine 2017-19
7. Member editorial board of the University of Peradeniya Research magazine 25 Aug 2015-30 Dec 2016
8. Co-editor-the book of abstracts and proceedings. SLDA Kandy branch annual scientific sessions 2017
9. Reviewer-IPURSE 2016
10. Reviewer-IPURSE 2015
11. Reviewer for International Scholars Journals
12. Reviewer for Sri Lanka Dental Journal
13. Editor-Abstracts book- Annual academic sessions, Association of Specialists in Restorative Dentistry 2013-14
14. Editor-Abstracts book- Annual academic sessions, Association of Specialists in Restorative Dentistry 2012-13
15. Editor-abstracts book, Annual sessions of Association of Specialists in Restorative dentistry, Sri Lanka 2013
16. Member, Editorial Board for abstracts book, Annual sessions of Association of Specialists in Restorative dentistry, Sri Lanka 2011

17. Member, Editorial Board for abstracts book, Annual sessions of Association of Specialists in Restorative dentistry, Sri Lanka 2009

### **Training programmes attended**

1. An Awareness Program on Introducing URKUND Anti-Plagiarism Software for University of Peradeniya 2019
2. Training program in health research conducted by ET and R unit/ NHRC/ MOH 20Aug2018
3. Workshop on Theory and practice of problem based and flipped learning. A training the trainer session by Professor LP Samapranayake. 2018
4. Getting started with Dental Implants-SLDA Kandy Annual Academic Sessions2019
5. 1st Dental Implant Symposium Organized by NucleOSS Dental Implants & SLDA Kandy Branch Feb2019
6. How to manage complications after dental trauma treatment? By Professor Lars Anderson, Professor of Oral and Maxillofacial Surgery, Malmo University, Sweden 2018
7. How to diagnose and treat traumatic dental injuries. By Professor Lars Anderson, Professor of Oral and Maxillofacial Surgery, Malmo University, Sweden 2018
8. Clinical pearls in fixed prosthodontics-from treatment planning to cementation. By Professor Seow Liang Lin, Associate Dean, School of Dentistry, International Medical University, Malaysia 2018
9. Analysis for Research-The Descriptive, Exploratory, Inferential, Predictive and Causal Analysis. Organized by Research Centre for Training and Development. Dubai. March2018
10. Implant Prosthodontics-From Straight forward to Advanced. Oct2017, Colombo
11. GPS functional digital smile design and digital prosthodontics. July2017.
12. Pre congress work shop- 'Revisiting Maxillo-facial Prosthodontics'. Annual academic sessions, Association of specialists in Restorative Dentistry Sri Lanka. 22-23Aug 2014
13. Smoking cessation skill building workshop-10<sup>th</sup>August 2014-Faculty of Dental Sciences, University of Peradeniya
14. Workshop on Advances in Dental Radiology at 81<sup>st</sup> annual scientific sessions. Sri Lanka Dental Association and FDI Global Education Programme-27<sup>th</sup> June 2014
15. Workshop on trauma management –Annual academic sessions-Kurunegala clinical society in collaboration with the college of surgeons of Sri Lanka 14<sup>th</sup>Nov 2013
16. Workshop on 'Dental Implants' Annual Academic Sessions, conducted by Association of Specialists in Restorative Dentistry 8-9<sup>th</sup> Nov 2013
17. Pre congress workshop on Research Methodology. 25<sup>th</sup>Annual Scientific Sessions, College of Dentistry and Stomatology, March 2012
18. Workshop on Radiation Protection in Dentistry-organized by College of Dentistry and Stomatology in Sri Lanka August 2011
19. Workshop on Implants-Annual sessions of Association of Specialists in Restorative dentistry, Sri Lanka 2011
20. Workshop on Adhesive Dentistry-Annual sessions of Association of Specialists in Restorative dentistry, Sri Lanka 2011



21. Workshop 'Endnote essentials' conducted by Griffith Institute of Higher Education, Griffith University 2010
22. BIOMET 3i AOS preconference workshop on '*complications- new vs. old techniques*' Gold Coast, Queensland 4th Nov 2009
23. Cardio Pulmonary Resuscitation Training Programme organized by the College of Dentistry and Stomatology and Department of Anesthesiology, Faculty of Medicine, University of Peradeniya 2008
24. Hands on workshop on 'Endodontics with protaper' organized by College of Dentistry and Stomatology of Sri Lanka 2008
25. Course on anterior veneers at the 2<sup>nd</sup> annual conference of the Sri Lankan Academy of Aesthetic and Cosmetic Dentistry 2006
26. Workshop on 'Treating patients with removable appliances- Diagnosis, Treatment and Management organized by Sri Lanka Dental Association, Colombo 2006
27. Course on Adult Basic and Advanced Life Support organized by the Dental Hospital, Peradeniya 2006