

## CURRICULUM VITAE

**Prof. A.K.S. Arambawatta BDS (Sri Lanka), PhD (Japan)**



*Professor in Dental Anatomy  
Head, Division of Dental Anatomy,  
Department of Basic Sciences  
Faculty of Dental Sciences  
University of Peradeniya  
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*Sri Lanka*

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### *I. Personal Details*

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|----------------------------|--|
| I. <b>Name in full:</b>    | Arambawattage Kapila Susantha Arambawatta    |
| <b>Name with Initials:</b> | A.K.S.Arambawatta                            |
| II. <b>Sex:</b>            | Male   |
| III. <b>Nationality:</b>   | Sri Lankan                                   |
| IV. <b>Date of Birth:</b>  | 18 <sup>th</sup> August 1970                 |
| V. <b>Family Status:</b>   | Married with one child (15 yrs old daughter) |

### *2. Contact Information*

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|-------------------------------------|---|
| I. <b>Present Business Address:</b> | Department of Basic Sciences, Faculty of Dental Sciences,<br>University of Peradeniya, Peradeniya 20400, Sri Lanka. |
| II. <b>Personal Address:</b>        | 233/2, Nerathaldeniya road, Embilmeegama, Pilimathalawa,<br>Sri Lanka.  |
| III. <b>Office Phone:</b>           | 94-81-2397232<br>Fax: 94-81-2388948   |
| IV. <b>Mobile Phone:</b>            | 94-71-6815695   |
| V. <b>E-mail address:</b>           | <i>aksaarambawatta818@gmail.com (Preferred mode of<br/>contact)</i>   |

### 3. *Educational Qualifications*

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- I. **First Degree**                      *B.D.S. (Bachelor of Dental Surgery) /Faculty of Dental Sciences, University of Peradeniya, Sri Lanka - in 1997*  
**2<sup>st</sup> BDS**
- 1. Placed 1<sup>st</sup> in the merit list.**
  - 2. Distinctions in General Anatomy and Dental Anatomy & Histology**
  - 3. Passed with Second Class Honors**
- Awards – Lucy de Abrew medal for the best student*
- 3<sup>rd</sup> BDS**                                      **Passed with Second Class Honors**  
**Final BDS**
- 1. Placed 1<sup>st</sup> in the merit list**
  - 2. Distinctions in Periodontology, Paedodontics and Oral Pathology**
  - 3. Passed with Second Class Honors**
- Awards- Dr. Ranjan Abeysinghe prize in the Dental Surgery for the best student*
- II. **Post graduate Degrees**              *Ph.D. (Doctor of Philosophy)*  
Lab of oral histology and Embryology, Department of Oral Health Sciences, Graduate School of Dental Medicine, Hokkaido University, Japan - in 2006

### 4. *Employment Record*

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	<b>Duration</b>	<b>Designation</b>	<b>Affiliation</b>
I.	1997.07.21- 1999.06.25	Temporary Lecturer	Division of Dental Anatomy, Department of Basic Sciences, Faculty of Dental Sciences, University of Peradeniya, Sri Lanka
II.	1999.06.26- 2006.04. 01	Lecturer	Division of Dental Anatomy, Department of Basic Sciences, Faculty of Dental Sciences, University of Peradeniya, Sri Lanka
III.	2006.04.02- 2012.12.20	Senior Lecturer GR II	Division of Dental Anatomy Department of Basic Sciences, Faculty of Dental Sciences, University of Peradeniya, Sri Lanka.

2012.12.21 2016.02.15	Senior Lecturer GR I	Division of Dental Anatomy Department of Basic Sciences, Faculty of Dental Sciences, University of Peradeniya, Sri Lanka.
2016.02.16 Up to date	Professor	Division of Dental Anatomy Department of Basic Sciences, Faculty of Dental Sciences, University of Peradeniya, Sri Lanka.

#### 5. *Overseas Training, teaching, and research experience*

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	<b>Duration</b>	<b>Designation</b>	<b>Affiliation</b>
I.	2001.10.01- 2006.03.31.	Graduate Student	Lab of oral histology and Embryology, Department of Oral Health Sciences, Graduate School of Dental Medicine, Hokkaido University, Japan .
II.	2003.05.01- 2006.03.31.	Teaching assistant	Lab of oral histology and Embryology, Department of Oral Health Sciences, Graduate School of Dental Medicine, Hokkaido University, Japan.
III.	2003.05.01- 2006.03.31.	Research assistant	Lab of oral histology and Embryology, Department of Oral Health Sciences, Graduate School of Dental Medicine, Hokkaido University, Japan.

#### 7. *My Teaching Specialties Include*

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My teaching includes lectures, tutorials and practical (for undergraduate and postgraduate students in dentistry, medical (MD) and dental surgery assistants.

- I. Structure and functions of teeth and supporting structures, TMJ, Occlusion, post natal growth of Oro-facial structures , forensic Odontology.
- II. Clinical Supervision of students at the Oral surgery dept, Faculty of Dental Sciences from 2014
- III. Post-graduate diploma in legal medicine trainees conducted by university of Colombo 2012/2013
- IV. MD and Diploma in Legal Medicine trainees of Forensic Medicine conducted by PGIM 2012/2013

## 8. Research Activities

### Research Publications- Published as Full Papers

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1. **Arambawatta K.**, Peiris R., Ihalagedara D., Abeyundara A., Nanayakkara D. (2013) External root resorption of young premolar teeth in dentition with crowding”. World Journal of Dentistry; 4(4):224-227.
2. **Arambawatta AKS**, Peiris R., Nanayakkara CD (2012) Maxillary permanent second premolar with three roots and root canals - A case report Indian Journal of Dentistry 3: (1) 21-24.
3. H.R.D Peiris, **A.K.S. Arambawatta**, T.N. Hewapathirana, C.D. Nanayakkara, M. Chandrasekara, E. Wickramanayake. Nonmetric tooth crown traits in a Sri Lankan aboriginal Vedda population. Journal of Comparative Human Biology 62(2011) 466-477
4. **Arambawatta AKS**, Yamamoto T, Wakita M (2005). Immunohistochemical characterization of noncollagenous matrix molecules on the alveolar bone surface at the initial principal fiber attachment in rat molars. Ann Anat 187: 77-87
5. Yamamoto T, Domon T, Takahashi S, **Arambawatta AKS**, Wakita M (2004). Immunolocalization of proteoglycans and bone-related noncollagenous glycoproteins in developing acellular cementum of rat molars. Cell Tissue Res 317: 299-312
6. Takahashi S, **Arambawatta AKS**, Domon T, Yamamoto T, and Wakita M (2004) .Acinar cell differentiation during regeneration of atrophied sublingual glands of rats following release from duct ligation. Hokkaido J.Dent. Sci. 25: 322-329.
7. Yamamoto T, Domon T, Takahashi S, **Arambawatta AKS**, Anjuman KA. Fukushima C. Wakita M (2005). Determination of two different types of cellular cementogenesis in rat molars: a histological and immunohistochemical study. Matrix Biol.; 4:2 95-305.
8. Takahashi S, Kohgo T, Nakamura S, **Arambawatta AKS**, Domon T, Yamamoto T, Wakita M (2005). Biological behavior of myoepithelial cells in the regeneration of rat atrophied sublingual glands following release from duct ligation. J Mol Histol. 36;373-379
9. **Arambawatta AKS**, Yamamoto T, Wakita M (2006). An immunohistochemical study of the attachment mechanisms in different kinds of adhesive interfaces in teeth and alveolar bone of the rat. J. Periodont Res. 41; 259-265.
10. **Arambawatta AKS**, Peiris R., Nanayakkara CD (2009) Morphology of the cemento-enamel junction in premolar teeth. Journal of Oral Science; 51(4): 623-27
11. **Arambawatta A.K.S.**, Malkanthi Chandrasekera and Deepthi Nanayakkara (2000) Crown dimensions of deciduous teeth of Sri Lankans. Sri Lanka Dental Journal 28 :2-44-47

12. **Arambawatta A.K.S.**, Deepthi Nanayakkara, Chandrasekara M (2001) Rate of apposition of dentine in the rat molar. Sri Lanka Dental Journal 30: 24-29
13. **Arambawatta AKS**, Pallegama RW, Nanayakkara D. Variations in Enamel Thickness of Premolars. Sri Lanka Dental Journal 2008; 38 (02): 6.
14. H. R. D. Peiris, J. A. A. Jayaweera, **A. K. S. Arambawatta**, C. D. Nanayakkara. Bilateral asymmetry in non metric tooth crown traits in a Sri Lankan aboriginal Vedda population of Anuradhapura. J. Indian Anthrop. Soc. 51:14-23(2016).
15. Deepthi Nanayakkara, Harshana Sampath, Ruwanthi Manawaratne, Roshan Peiris, Amal Vadysinghe, **Kapila Arambawatta**, and Jayampathy Disanayake. Positional Variation and Localization of the Mental Foramen. MOJ Anatomy & Physiology 5: (2)1-6 2018

#### **Peer reviewed Presentations published as full papers**

1. Jayaweera J.A.A, Peiris H.R.D, **Arambawatta A.K.S**, Nanayakkara C.D. (2013) Non-Metric Dental Traits in an Aboriginal Vedda Population of Anuradhapura, North Central Province, Sri Lanka, Asian Art, Culture and Heritage; International Association for Asian Heritage, Centre for Asian Studies, University of Kelaniya, Sri Lanka. pp. 79- 86.
2. **Arambawatta A.K.S** , Peiris R, Ihalagedera D, Nanayakkara D. Morphological variations of the cemento-enamel junction in young premolar teeth. Proceeding of Peradeniya University Research sessions -2010: 15: 217-219.
3. **Arambawatta A.K.S** , Ihalagedera D, Nanayakkara D. external root resorption , in young premolar teeth: A preliminary study. Proceeding of Peradeniya University Research sessions -2010: 15: 214- 216.

#### **Research presentations –International**

1. A. Neishanthan, D. Ihalagedera, **A.K.S. Arambawatta**, H.R.D. Peiris and U. Dissanayake. Dental morphology of Down's syndrome children and adolescents residing in an institution in Jaffna, Sri Lanka Proceedings of the Peradeniya University International Research sessions November 2016: 20 pp 206.
2. **A.K.S. Arambawatta**, H.R.D. Peiris, B.G.T.L. Nandasena, D.D.R. Angammana, B.M.H.S.K. Banneheka, D.D. Ihalagedera, R.G.A.P. Abeyesundara, M.M.A.N.T. Mannapperuma, S.D. Rupasinghe, M. Pilapitiya, M.G.B. Gangadhara, D.M.M.L.B. Dissanayake, R.M.N.T.K. Rajanayake, W.M.R.S.P. Aluwihare, H.A.E.D. Perera and C.D. Nanayakkara Maxillary and mandibular arch dimensions of a Sri Lankan population -a preliminary study. Proceedings of the Peradeniya University International Research sessions November 2016: 20 pp 219
3. **A.K.S. Arambawatta**, B.G.T.L. Nandasena, H.R.D. Peiris, H.M.R.W. Angammana, M.P. Paranagama, B.M.H.S.K. Banneheka, M.M.A.N.T. Mannapperuma, N. Piyaratne, D.D. Ihalagedera, R.G.A.P. Abeyesundara, S.D. Rupasingha, M. Pilapitiya, M.G.B.

- Gangadhara, D.M.M.L.B. Dissanayake, R.M.N.T.K. Rajanayake, W.M.R.S.P. Aluwihare, and C.D. Nanayakkara. Morphometric assessment of cranio-facial complex of a group of Sinhalese in Sri Lanka. Proceedings of the Peradeniya University International Research sessions November 2016: 20 pp 251
4. M.P. Paranagama, B.G.T.L. Nandasena, N.S. Piyarathne, B. Gangadhara, N. Rajanayaka, A. Rathnakumara, B.M.H.S.K. Banneheka, J.A.C.K. Jayawardena, S. Ariyasinghe, H.R.D. Peiris, D. Nanayakkara, R.W. Pallegama, **A.K.S. Arambawatta**, R. Angamma, A. Navarathne, S. Gunathilaka, R. Sivakanesan, W.M.A.P. Wanigasekara, S.J. Weihena, B.G.S.J. Abeyratne and P.A. Paranagama Antioxidant activity of the herbal ingredients in traditional betel quid . Proceedings of the Peradeniya University International Research sessions November 2016: 20 pp 258
  5. H.M.R.W. Angamma, H.R.D. Peiris, Y.M.T.Y. Wijeratna, K.M.T.R. Senevirathna, P.K.K. Wickramarathna, K.P. Mallikarathna, N.S. Priyarthna, S. Mendis, B.M.H.S.K. Banneheka, **A.K.S. Arambawatta**, J.A.C.K. Jayawardana, and C.D. Nanayakkara. Metric and non-metric characteristics of the femur in a contemporary Sri Lankan population. proceedings of the Peradeniya University International Research sessions November 2015 19 pp238
  6. Peiris H.R.D, Ekanayake E.M.D.A.I. Dangalla, M.N., Edirisighe E.M.S.I., Peiris D.P.S.P, Banneheka B.M.H.S.K, Arambawatta **A.K.S.** Morphological variations in the Jagula foremen and Hypoglossal canal of human skulls in a Sri Lankan Populations Pro: International Peradeniya University Research Sessions 2015, vol 18 University of Peradeniya
  7. Peiris H.R.D., , Jayatilake J.A.M.S., **Arambawatta A.K.S.** Nanayakkara C.D. Kageyama I. crown dimensions of the permanent molars in Sri Lankas. Proc: International Dental Conference and 69<sup>th</sup> year SLDA annual sessions June/July 2001
  8. Alexander Neishanthan, Dhammika Ihalgedera, **Kapila Arambawatta**, Roshan Peiris, Upul Dissanayaka. Metric and non-metric characteristics in the dentition of children/adolescents with Down syndrome attending an institution in Jaffna, Northern Sri Lanka. Hiroshima Conference 2015
  9. Roshan Peiris, Samanthi Kulatilake, Aruna Jayaweera, **Kapila Arambawatta**, Nimal Perera. Tooth crown traits in Mid-Holocene people from Mini-Athiliya shell Midden in Sri Lanka: comparison with other world populations. IUAES Inter Congress 2015. pp186
  10. Peiris H.R.D. **Arambawatta AKS**, Nonmetric Tooth Crown Traits in mid-Holocene people from Mini-Athiliya Shell Midden in Southern Sri Lanka: Comparison with other world population IUAES 2015
  11. Peiris H.R.D., Jayaweera J.A.A, **Arambawatta AKS**, Hewapathirana T., Chandrasekara M., Nanayakkara C.D., Kanazawa E., (2013) Non-metric tooth crown traits in a contemporary and two Aboriginal population of Sri Lanka-comparison with world population 17<sup>th</sup> world congress on International Union of Anthropological and ethnological Science (IUAES) 2013 Manchester Pp

12. Peiris H.R.D, **Arambawatta A.K.S.**, Nanayakkara C.D., Kageyama I., Kanazawa E  
Nonmetric Tooth Crown Traits in a Contemporary Sri Lankan Sinhalese Population  
Proc: IUAES Inter-Congress, November, 2012, Bubhaneswar, India.
13. Jayaweera J.A.A., Peiris H.R.D, **Arambawatta A.K.S.**, Nanayakkara C.D.  
Nonmetric Tooth Crown Traits in a Sri Lankan Aboriginal Vedda Population in  
Anurdhapura: Comparisons with other World Population Proc: IUAES Inter-Congress,  
November, 2012, Bubhaneswar, India.
14. Peiris R., Jayaweera J.A.A., Wickramanayake E., **Arambawatta A.K.S.**, Hewapathirana  
T., Chandrasekara M., Nanayakkara C.D. Non metric tooth crown traits in a contemporary  
and two aboriginal populations in Sri Lanka: Comparison with other world populations  
**Proc:** 17<sup>th</sup> World Congress of International Union of Anthropological and Ethnological  
Sciences (IUAES) August 2013, Evolving Humanity, Emerging World.
15. Peiris HRD, Wickramanayaka E, **Arambawatta AKS**, Hewapathirana T,  
Chandrasekara M, Nanayakkara CD Non Metric tooth crown traits in a Sri Lanka  
population: comparisons with other world population. .  
Proceedings of the 32<sup>nd</sup> Asia Pacific Dental Congress 2010; 147-148. (**won the best  
second place**)
16. **Arambawatta AKS**, Peiris HRD, Ihalagethera D, Nanayakkara CD Morphology of the  
Cemento Enamel Junction and its Clinical significance. Proceedings of the 32<sup>nd</sup> Asia  
Pacific Dental Congress 2010 ;146-147
17. Peiris HRD, Wickramanayaka E, **Arambawatta AKS**, Hewapathirana T, Chandrasekara M,  
Nanayakkara CD NonMetric tooth crown traits in a Sri Lanka population: comparisons with  
other world population- 15<sup>th</sup> International Symposium on Dental Morphology; Newcastle UK  
2011

#### **Research presentations -Local**

1. Angamma Peiris H..R.D. D.P.S.P, Banneheka B.M.H.S.K, **Arambawatta A.K.S.**  
Morphometric Analysis of mandibular and mental foramen in a contemporary Sri Lankan  
Population. Annual Scientific Sessions SLDA (Kandy Branch) 2016 pp 43
2. Jayaweera J.A.A., Peiris H.R.D., **Arambawatta A.K.S.**, Nanayakkara C.D. (2013) Bilateral  
asymmetry in non-metric tooth crown traits in a Sri Lankan Aboriginal Vedda population of  
Anuradapura Peradeniya University Research sessions 2012 PP
3. **Arambawatta A.K.S.**, Malkanthi Chandrasekara and Deepthi Nanayakkara. A preliminary study  
on the mode of inheritance of cleft lip and cleft palate patients. University Research Sessions,  
Nov. 1998-51
4. **Arambawatta A.K.S.**, Malkanthi Chandrasekara and Deepthi Nanayakkara. Crown dimensions  
of deciduous teeth of Sri Lankans. University Research Sessions, Nov. 1999-53
5. Bannehake B.M.H.S.K., **Arambawatta A.K.S.**, Samaraweera P. Relationship of the lingual nerve  
to the mandibular third molar region in cadaver heads- A Sri Lanka study. Proceedings of the Sri  
Lanka Dental Association, Annual Session June 2000-18

6. **Arambawatta A.K.S.**, Pallegama R.W., Nanayakkara D., Chandrasekera M., Maxillary and mandibular arch dimensions of the Sinhalese of Sri Lanka. Proceedings of the Sri Lanka Dental Association, Annual Sessions June 2000-26
7. Pallegama R.W, **Arambawatta A.K.S.**, Mendis B.R.R.N., Thattil R.O. Predictors for academic performances of first year Dental Students. Proceedings of the Sri Lanka Dental Association, Annual Session June 2000-25
8. **Arambawatta A.K.S.**, Peiris H.R.D., Nanayakkara D, Malkanthi Chandrasekera. Dentine formation in different areas in the rat molar teeth. Proc: Annual Research Sessions, Faculty of Dental Sciences, University of Peradeniya, October 2000, 5
9. Peiris H.R.D. **Arambawatta A.K.S.**, Nanayakkara D., Malkanthi Chandrasekera. Bone formation in different regions in the skeleton of the rat: Proc; Annual Research Sessions, Faculty of Dental Sciences, University of Peradeniya, October 2000,36
10. **Arambawatta A.K.S.**, Peiris H.R.D., Nanayakkara D., U.I.Abeygunaratne.The pattern of bone formation in the rodent mandible; Proc; Annual Research Sessions, Faculty of Dental Sciences, University of Peradeniya, October 2000,51.
11. **Arambawatta A.K.S.**, Peiris H.R.D., Nanayakkara D., Priyadarshani R.G.A. The use of stained ground section to demonstrate structural details in dental hard tissues; Proc; Annual Research Sessions, Faculty of Dental Sciences, University of Peradeniya, October 2000,41
12. **Arambawatta A.K.S.**, Peiris H.R.D., Nanayakkara D, Malkanthi Chandrasekera. Rate of dentine formation at different sites in the rat molar tooth; Proc: Annual Research Sessions, Sri Lanka Association for the Advancement of Sciences,1:No 3;, 2000. 18
13. **Arambawatta A.K.S.**, Peiris H.R.D., Nanayakkara D, Malkanthi Chandrasekera. Rate of Bone formation in different bones in the skeleton of the rat Proc: Annual Research Sessions, Sri Lanka Association for the Advancement of Sciences, No 3;, 2000. 18 2000.
14. **Arambawatta A.K.S.**, Peiris H.R.D., Nanayakkara D., Abeygunaratne. The bone formation and remodeling pattern in the mandible,Proc: Annual Research Sessions, University of Peradeniya, October 2000.195
15. **Arambawatta A.K.S.**, Peiris H.R.D., Nanayakkara D, Malkanthi Chandrasekera Pattern of Alveolar bone remodelling in relation to teeth in the Mandible and Maxilla; Kandy society of Medicine- 23<sup>rd</sup> Annual Conference 23;67,2002
16. **Arambawatta A.K.S.**, Deepthi Nanayakkara, Chandrasekera M. Rate of dentine apposition in the rat molar tooth. International Dental Conference 29th June – 18<sup>th</sup> July 2001.99
17. **Arambawatta A.K.S.**, Peiris H.R.D., Deepthi Nanayakkara, Chandrasekera M Alveolar bone remodeling pattern in relation to molar teeth in the mandible and maxilla. International Dental Conference 29<sup>th</sup> June – 01<sup>st</sup> July 2001 – 98.



18. Peiris H.R.D. **Arambawatta A.K.S.**, Jayatilaka J.A.M.S., Deepthi Nanayakkara & I Kageyama. Crown dimension of the permanent molars in Sri Lankans. International Dental Conference 29<sup>th</sup> June – 01<sup>st</sup> July 2001 – 100.
19. Mohamed Y.S, **Arambawatta A.K.S**, Nanayakkara. C. D. Tooth length of mandibular and maxillary premolars- Preliminary study. Department of Basic Sciences, Faculty of Dental Sciences, University of Peradeniya. Proc; Annual Research Sessions, Faculty of Dental Sciences, University of Peradeniya, October 2001
20. Nandasena B.G.T.L, Jayawardena J.A.C.K, **Arambawatta,A.K.S**, Priyadarshini A, and Nanayakkara C.D. Distribution of interglobular dentine in human bicuspid teeth. *Proc; Annual Research Sessions, Faculty of Dental Sciences, University of Peradeniya*
21. **Arambawatta A.K.S**, navaratnam B, pallegama RW, Nanayakkara. C. D. Vaariation in enamel thickness of human premolars , Annual Scientific Sessions 2007;12
22. **Arambawatta A.K.S** , Ihalagedera D, Nanayakkara D. external root resorption , in young premolar teeth: A preliminary study. proceeding of Peradeniya University Research sessions - 2010: 15: 214- 216.
23. **Arambawatta A.K.S** , Peiris R, Ihalagedera D, Nanayakkara D. Morphological variations of the cemento-enamel junction in young premolar teeth. Proceeding of Peradeniya University Research sessions -2010: 15: 217-219.
24. **Arambawatta A.K.S** , Peiris R, Ihalagedera D, Abeyesundara APNanayakkara D. Dental root translucency as an indicator of age estimation in a Sri Lankan Population. Proceeding of Peradeniya University Research sessions -2011.16: 224.
25. Mohamed, Y. S.**Arambawatta, A. K. S.** Priyadharshani, A.Nanaykkara, C. D. A Study of Abnormal Teeth "conrescence" and " Fusion"University of Peradeniya, Peradeniya, Sri Lanka Proceedings & abstracts of the Annual Research Sessions 2001,University of Peradeniya, Peradeniya, Sri Lanka,pp.177

**Citation of work by others in books and refereed journals  
(Annexed I)**

**Books:**

1. **Arambawatta A.K.S.**, Peiris H.R.D. (2012) Myths in relation to Oral Health. 1<sup>st</sup> ed, University of Peradeniya, Sri Lanka (in Sinhala).
2. **Arambawatta A.K.S.**, Peiris H.R.D., Nandasena B.G.T.L., Nanayakkara C.D. (2013) Oral Biology I – MCQs & OSPE type Questions and Answers. 1<sup>st</sup> ed, Peradeniya, Sri Lanka.
3. Deepthi Nanayakkara, **Arambawatta A.K.S.** Oral Histology - A colour Atlas and a Practical Guide. Division of Anatomy and Dental Anatomy, Faculty of dental Sciences, University of Peradeniya 2001.1<sup>st</sup> edition.

- Peiris H.R.D, Arambawatta A.K.S, Nandasena B.G.T.L. (2016) Oral Biology II – MCQs Questions and Answers. 1<sup>st</sup> ed, Peradeniya, Sri Lanka.

### Chapters in Books

#### Monthly publication, health journal

- අරඹවන්න ඒ. කේ එස් දසන්. මුව මතු නොව ඔබත් සනහන වෙමි මම ඔබේ දත් දෙපෙළ 13 කාණ්ඩය 1 කලාපය 2007 98-109
- අරඹවන්න ඒ. කේ එස්. මුව රුව නසන, මුව සුව වනසන, සුලබ මුඛ සෞඛ්‍ය ගැටළු දත් දිරායාම "වෛද්‍යවරයා මාසික සුව සංග්‍රහය " 14 කාණ්ඩය 1 කලාපය 2008 ජනවාරි 70-73
- අරඹවන්න ඒ. කේ එස්. පරිදත්ත රෝග හෙවත් විදුරුමස් රෝග වෛද්‍යවරයා මාසික සුව සංග්‍රහය 14 කාණ්ඩය 1 කලාපය 2008 ජනවාරි 74-75
- අරඹවන්න ඒ. කේ එස්. අපේ රටේ සුලබ, කොයි කාගෙන් අවධානය යොමු විය යුතු මුඛ පිලිබඳ "වෛද්‍යවරයා මාසික සුව සංග්‍රහය " 14 කාණ්ඩය, 111 කලාපය, 2008 මාර්තු 64-68.
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15. අරඹවන්න ඒ. කේ එස් මුන ආභා හා සබැඳි මිත්‍යා විශ්වාස විදාරණාණය 11 කලාපය 2015 නොවැම්බර්
16. මුන සෞඛ්‍ය හා සබැඳි මිත්‍යා විශ්වාස ප් 2 කෘතිම දත් බැඳීම හා සබැඳි මිත්‍යා විශ්වාස වෛද්‍ය ඒ කේ එස් අරඹවන්න 03 කාණය 12 කලාපය 2015 දෙසැම්බර්
17. Oral cancer ROAR magazine June 2012 vol 1
18. The most popular myths about Dentistry ROAR magazine June 2012 vol 2

### **Orations:**

**College of dentistry and Stomatology of Sri Lanka. 32<sup>nd</sup> Annual Scientific Sessions -2019** *“Dental and craniofacial diversity of Sri Lankan Population”*

### **Contribution to workshops as a resource person**

1. **Resource person** workshop on “professional ethics and professionalism conducted for the non-academic staff members of the Faculty of Dental Sciences
2. **Resource person** workshop on Odontogenic Cysts and tumors conducted by College of Dentistry and Stomatology of Sri Lanka 2013
3. **Resource person** –Third country Training programme 2006,
4. **Resource person** –Third country Training programme 2008.
5. **Resource person**- Health promotion campaign in Oral health day-2008, conducted by SLDA.
6. **Resource person**-Intensive English Programme and the on-going English programme for the Dental Undergraduates from 2012-2015
7. **Resource person**- DLM lectures and center based training activities conducted by the Postgraduate Institute of Medicine, Colombo
8. **Resource person**- Center based training for MD trainees in Forensic Medicine conducted by the Postgraduate Institute of Medicine, Colombo
9. I have been involved in the short courses conducted by College of Stomatology Sri Lanka for MS/MD part I (Preparatory course for MD-Oral Surgery, MD-Orthodontics & MD-Restorative Dentistry) postgraduate students by conducting numbers of sessions of lectures and practical classes since 2006.
10. **Resource person** workshop conducted by the Ethical review committee on “Guidelines on Medical Research”

### **Research supervisor**

#### **Mphil Thesis**

- ✓ Non- Metric Dental Variation of Anuradhapura Vedda population of Sri Lanka Jayaweera

JAA, Peiris HRD, Arambawatta AKS, Nanayakkara CD

- ✓ General Hospital, Chilaw, Ministry of Health, Dept of Basic Sciences, Faculty of Dental Sciences, University of Peradeniya.

### **Student Supervision in Research**

1. Allied Health Science undergraduates
2. Awareness of oral hygiene during pregnancy Allied Health Science undergraduates Project -Miss B.H.S. Warnakulasooriya FAHS/NUR/06/47
3. Metric and non-metric characteristics in the dentition of children/adolescents with Down syndrome attending an institution in Jaffna, Northern Sri Lanka. Alexander Neishanthan/final part I Dental Student
4. Physical Activity level among Academic Staff in health related Faculties , University of Peradeniya. A.K.R.M. Jayatissa AHS/12NUR/16

### **Awards and Research Grants**

1. 2011 Peradeniya University Research Grants (A competitive grant) Grant No: RG/2011/19/D
2. 2013 Peradeniya University Research Grants (A competitive grant) Grant RG/AF 2013/17/D
3. 2014 Peradeniya University Research Grants (A competitive grant) Grant (No:RG/2014/16/D)

### **Current Research Activities**

- ✓ Morphometric Norms of the Craniofacial complex of Sri Lankans - University research grant (RG/2014/16/D)
  - a. Morphological variations of cemento-enamel junction
  - b. External root resorption in young premolar teeth
  - c. Non- Metric Dental Variation of Vedda population of Sri Lanka
- ✓ Age related changes in Enamel, Dentine, Pulp and Cementum of the permanent premolars – A Morphometric study
- ✓ *In vitro* analysis of oral health protective effects of traditional betel quid, herbal twig tooth brushes, herbal *churnas* and herbal mouth washes used by the ancient Sri Lankans
- ✓ Estimation of sex and stature from hand and foot dimensions in a Sri Lankan.

### **Acting as a chairperson in research/ scientific/ academic conferences**

1. **Chairperson**, Scientific sessions Asia Pacific Dental congress 2010
2. **Chairperson** of the scientific session FDI/CDA/SLDA joint international conference and 80<sup>th</sup> anniversary annual scientific sessions of Sri Lanka Dental Association 2013

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

1. Acting Dean
2. **Co-Coordinator** Undergraduate Unit 2018/2019
3. **Deputy Proctor 2019**
4. **Member** Curriculum Committee
5. **Member** Unit for Development of Dental Education (UDDE)
6. **Co-leader** Self Evaluation Report (SER) writing team
7. Acting Head 2009-04-16 to 2009-04 21
8. **Head**, Department of Basic Sciences, Faculty of Dental Sciences since 2014
9. **Head** Division of Dental Anatomy since 2006
10. **Member**/Unit for undergraduate studies
11. **Secretary**-Faculty Research Committee 2011 to 2013
12. **Acting chairperson** / Faculty Research Committee, 11-24<sup>th</sup> 2013
13. **Chairmen**/ Faculty Research Committee
14. **Board member**/Peradeniya International Research Center (INRC)
15. **Coordinator** diagnostic clinic, Dental Hospital
16. **Supervisions** diagnostic clinic
17. **Member**/ Land Building and Infrastructure Development committee
18. **Convener**/ Faculty landscape
19. **Coordinator**/ Faculty landscaping unit
20. **Member**/ Faculty Scholarships and Fellowship Committee
21. **Member**/ Unit for Research & International affairs
22. **Committee member** for charges from various Colleges for using the faculty facilities
23. **Member**/ Faculty Higher Degrees
24. **General secretary** Dental Faculty Alumni Association 2013/ 2014, 2014/2014
25. **Member** Faculty Research Committee
26. **Reviewer**, Faculty research committee
27. **Mentor** 2006 to 2015
28. **Board Member** Dental Auxiliary Training School
29. **Member** Curriculum Committee/ Dental Auxiliary Training School
30. **Founder Member**/Faculty Ethical Review Committee
31. **Member** COMICRU (Clinical Oral Microbiology Industrial Collaborative Research Unit) at the Faculty of Dental Sciences
32. **Member** Committee for Evaluation of Teaching Faculty of Dental Sciences 2013/2014
33. **Convener**, Committee for Evaluation of Teaching Faculty of Dental Sciences 2014/2015
34. **Member** E-learning and Library Committee

35. **Member**, Student Welfare and Advisory Committee. Faculty of Dental Sciences 2007/08, 2014/15/16
36. **Member**, Printing and Photography Committee, which is developing a separate unit, of the Faculty of Dental Sciences
37. **Treasurer**, Dental Faculty Teachers, association 2012/2013, 2013/2014, 2014,2015
38. **Member** Curriculum Revision, Department of Basic Sciences
39. **Member** of the MCQ core-group in Basic Sciences, Faculty of Dental Sciences
40. **Member** Research Proposal Assessment Committee for the Research & Development Allowance 2012 to 2013
41. **Member** of the Research and Ethical Review Committee, Faculty of Dental Sciences since 2010, 2011, 2012, 2013, 2014
42. **Senior Student Counselor** 2007,2012,2015, 2016
43. **Convener**, Curriculum Revision Committee, Dental Auxiliary School, Faculty of Dental Sciences
44. **Coordinator**- International Forensic Workshop held in Faculty of Dental Sciences in collaboration with Medico-Legal Society of Sri Lanka.
45. **Member** Dental Faculty Scholarship Fund
46. **Member** Student assessment of the preparation for professional work programme
47. **Member**, Refreshment committee, Annual Research Sessions of the Faculty of Dental Sciences
48. **Member**, Technical Evaluation Committee Faculty of Dental Sciences
49. **Member**, Technical Evaluation Committee Center for Research in Oral Cancer
50. **Member**, Technical Evaluation Committee, Deans Office Faculty of Dental Sciences

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

1. **Chairperson** Peradeniya University International Research sessions 2016
2. Deputy Proctor Member of the Editorial Board/ Research Magazine of the University of Peradeniya: '**Hanthana Vision**'
3. **Member** main organizing committee PURSE 2008/2009/2010, *iPURSE* 2014, 2015, 2016/2017/2018, 2019
4. **Reviewer** *iPURSE*
5. **Reviewer** *PURSE*
6. **Member** Main Organizing Committee PURSE/*iPURSE*
7. **Board Member**. International Research Center
8. **Member** Board of survey /weeding out project in the Medical library.
9. **Member** Senate Library Committee 2014/2015
10. **Member** Organizing Committee Convocation 2011, 2012, 2014,2015
11. **Member** Senate Research Committee 2015
12. **Senior Student Counselor** 2009/2013/2015/2016
13. **Member**, Senate, University of Peradeniya
14. **Faculty representative** Physical Education & Sports Advisory Committee UOP 2013

15. **Faculty Nominee**- Student Residence Committee
16. **Member** prevention of ragging
17. **Member** subcommittee of the common format for the academic transcript
18. Donation of books to Dental, Medical, and Allied health Sciences through the Asia Foundation
19. **Member**, disciplinary matters/inquiries of students and staff

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

- **Board member**, Board of Study in Dental Surgery
- **Lecturer** in MD Post Graduates ,MD OMF Surgery, MD Orthodontics and MD Restorative Dentistry FROM 2006-2015
- **Lecturer**, Centre Based Training (CBT) programme in Postgraduate Diploma in Legal Medicine 2011/2012/2013
- **Member**- MCQ Core group, MD OMF Surgery, MD Orthodontics and MD Restorative Dentistry from 2006 -2015
- **Examiner** MD OMF Surgery, MD Orthodontics and MD Restorative Dentistry/MD oral Pathology
- **Chief examiner** MD Restorative Dentistry (Viva Voce) 2015
- **Chief examiner** MD Orthodontics (Viva Voce) 2015
- **MCQ Coordinator**, in MD OMF Surgery, MD Orthodontics and MD Restorative Dentistry 2015
- **Member** Committee to revise the marking scheme of selection examination in MD Orthodontics
- **Member** Curriculum Orthodontic MD Examination
- **Member**, Panel of Evaluators of Research Proposal -MD trainees,

#### **Faculty of Medicine/ University of Peradeniya**

- Lecturer -MD/Diploma in Legal Medicine/ Forensic Medicine

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

1. **Editorial board member** *Sri Lanka Dental journal*
2. **Committee member**: Oral health research symposium and research proposal competition 2018 organized by the Oral health division of Ministry of Health
3. **Life Member**, Sri Lanka Dental Association
4. **Treasurer**, Sri Lanka Dental Association (Kandy branch) 2008-2009
5. **Council Member**, Sri Lanka Dental Association (Kandy branch) 2007
6. **General secretary** Peradeniya Dental Faculty Alumni Association. 2013/2014, 2014/2015

7. **Treasurer**, Dental Faculty Teachers Association 2013, 2014, 2015
8. **Member** College of Dentistry and Stomatology of Sri Lanka

### **Other Contributions**

#### **Contributions to National Development**

1. **Coordinator**/Oral Health for the Health Inspector Course (Dip in PH)
2. **Lecturer** on Oral Health- Diploma course for Public Health Inspectors (PHI), Regional Office of Health, Central Province
3. **Examiner**, Regional Health Training Center, Public Health Inspector Course (Dip in PH)
4. **Member**, Panel of reviewers International Congress on Oral cancer 2004
5. **Organizing committee**-Asia Pacific Dental Congress 2010
6. **Council member**, Sri Lanka Dental Association- Kandy Branch (2008-2009)
7. **Treasurer**, Sri Lanka Dental Association- Kandy Branch (2009-2010)
8. **Editorial board**-Waideyawardaya Health magazine, monthly publication
9. **Charter President** Lions Club of Pilimathalawa, International Associations of Lions Club, District 306 C-1 (2007-2008) and won the runner-up for best president in the District 306 C -1
10. **Zone Chairperson** (Promotion of Oral Health), International Associations of Lions Club District 306 C-1 (2008-2009)
11. **Member of the District Cabinet**, International Associations of Lions Club 306 C-1 (Promotion of Oral Health), 2008/2009
12. Health camps, High school Kandy/Sadikkawatta Primary College

*I have conducted many Oral Health promotion campaigns among School children in the Udunuwara and Yatinuwara Educational Divisions and adults in the same regions.*

*In addition under the leadership of my presidency we have conducted numerous project for needy people in our society and specially among school going children in Udunuwara and Yatinuwara Educational divisions such as diabetes awareness programme, drug abuse awareness programme, seminars on sexually transmitted diseases , seminars on environmental protection, and scholarships programme etc....*

#### **Workshops Attended**

- I. Introduction programme for academic staff -conducted by the Staff Development Centre, University of Peradeniya
- II. Participated two day Workshop organized by the Forum for Ethics Review Committees in Sri Lanka Developing SOPs October/November
- III. One day workshop on building an effective team (maintaining good internal customer care)(Organized by the FDS) 2011
- IV. Teaching Methodology workshop, Faculty of Dental Sciences,



- V. Principles of Forensic Odontology conducted by Medico-legal Society of Sri Lanka 2007
- VI. Curriculum reform workshop, organized by unit for development of Dental education
- VII. Planning workshop for quality assurance process in the University, UOP, IRQA
- VIII. Staff training in educational technology for teachers in health sciences. Faculty of Medicine
- IX. Web page development, Faculty of Dental Sciences
- X. Counseling programme conducted by University of Peradeniya
- XI. Workshop for mentors, Faculty of Dental Sciences.
- XII. Research on Doctor-Patient Communication, Faculty of Medicine, University of Peradeniya
- XIII. Curriculum revision Dental Surgery Assistants

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Prof.. A.K.S. Arambawatta,