CURRICULUM VITAE



Name: Bogahawatte Samarakoon Mudiyanselage Samadarani

Siriwardena (B.S.M.S. Siriwardena)

Date of birth: 26th November 1973

Office address: Department of Oral Pathology, Faculty of Dental Sciences,

University of Peradeniya, Sri Lanka.

Residential address: 309/6G, George E. De Silva Mawatha, Kandy, Sri Lanka

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TP: +94 812397430, +94 772310887

Educational BDS (Peradeniya, Sri Lanka) with honours, March 2000

Qualifications: MPhil (Peradeniya, Sri Lanka) August 2006

PhD (Hiroshima, Japan) March 2009

MD Oral Path (Colombo, Sri Lanka) January 2013

Present Appointment: Professor and Consultant in Oral Pathology

Head, Department of Oral Pathology

Secretary, Centre for Research in Oral Cancer (CROC)

Faculty of Dental Sciences,

TRAINING PROGRAMMS & SCHOLARSHIP AWARDS

 JICA training program in Clinical Dentistry held in Kyushu University, Faculty of Dentistry, Japan, from May to September, 2002.

 Monbukagakusho scholarship for PhD program from 2004.10.4- 2009.3.30. Dept of Oral and maxillofacial Pathobiology, Hiroshima University Hospital, Hroshima, Japan.

Awards:

- Award of the Gold medal as the best MD (Doctor of Medicine) trainee for the year out of all MD categories
- 2. Presidential awards for research 2003, 2004, 2006, 2007, 2008, 2009, 2012
- 3. Award for the most encouraged research student by the Alumni association of Hiroshima University for postgraduate students 2009, for the research titled 'Periostin is frequently over-expressed and enhances invasion and angiogenesis in oral cancer'.
- 4. The research presentation titled Periostin play a role in invasion and metastasis in oral cancer. Presented by B.S.M.S. Siriwardena was selected as one of best 3 presentations at 41st general meeting of Hiroshima University Dental Society. On June 15th 2008, Hiroshima, Japan.
- The Research Presentation titled a comparative study of oral squamous cell carcinoma in the young and the old presented by B.S.M.S. Siriwardena was selected as a commendable paper at the Annual Research Sessions of the Faculty of Dental Sciences, 2003
- 6. The Research Presentation titled Candidiasis and oral epithelial dysplasia was selected as a commendable paper at the Annual Research Sessions of the Faculty of Dental Sciences, 2001
- 7. The Research Presentation titled "Is the pattern of invasion a reliable predictor of metastasis presented by B.S.M.S. Siriwardena was selected as the best paper/ presentation in the junior researchers category at the Annual Research Sessions of the Faculty of Dental Sciences, 2000.

Grants

- 1. NRC Research grant for oral cancer in 2013 (6.8 Million, NRC/13-152)
- 2. SLDA research grant for oral cancer in 2004 (Rs.100,000/=)
- 3. Collaborator of the University research grant No RG/AF 2013/14/AHS-
- 4. Association of HPV in oral pre cancer and cancer and the relationship with p16 expression- University research grant

Workshops

- 1. Workshop on Distant Education for general medical/dental practitioners. 2003, March at Open University Colombo.
- 2. Workshop on in-course assessment curriculum development and planning committee. 26th June 2004. Faculty of Dental Sciences
- 3. Planning workshop on eLearning- University of Peradeniya. 3rd July 2009 at Hotel Tree of Life. Kandy.
- 4. Staff development program for teachers in faculties of health sciences conducted by faculty of medicine (medical education unit) August-October 2009.
- 5. Workshop on BDS curriculum 2010. 12th Jan (FDS), 19th Jan Hotel Tourmaline, Kandy.

Guest lectures

1. Lecture on 'advances in Oral cancer' - Organized by SLDA Kandy branch, Faculty of Dental Sciences, University of Peradeniya. 2009

- 2. Lecture on prognostic markers of Oral Squamous cell Carcinoma- DIA-CAN 2012, Annamalai University, Tamilnadu, India
- 3. Invited guest lecture Malaysia. Mammary Analogue Secretary Carcinoma of the Parotid gland. A case presentation at the meeting of Asian Society of Oral Pathologist. University of Malaya. 2015
- 4. Invited guest lecture South Korea on Oral Cancer at the annual meeting of oral cancer in Asia. At the Yonsei University, Soul Korea.2015

Positions Held:

- 1. Assistant Secretary, Dental Faculty Teachers Association- 2004
- 2. Council member Sri Lanka Dental Association Kandy branch (SLDA) 2003
- 3. Senior student councilor for the year 2012
- 4. Council member Kandy Society of Medicine (KSM) 2015

Techniques mastered in histology and molecular biology

- 1. Preparation of haematoxylin and eosin stained sections from formalin fixed paraffin embedded tissues and frozen sections.
- 2. Immunohistochemistry
- 3. DNA and RNA extraction. Conventional method and using DNA and RNA extraction kits (DAKO)
- 4. PCR from fresh tissues and formalin fixed tissues
- 5. RT-PCR
- 6. Nested PCR
- 7. Western blotting
- 8. Development of a cell line
- 9. Cell culture and transfection
- 10. Assays Proliferation assay
 - Wound healing assay
 - Migration assay/ Invasion assay
 - In vitro angiogenesis assay
- 11. Sequencing
 - Analysis of P53 mutation in OSCC
 - Analysis of Beta Catenin mutation in malignant odontogenic tumours

RESEARCH ACTIVITIES

Research Publications

- LAH Jayasinghe, PM Peiris, WM Tilakaratne, AM Attygalla, RD Jayasinghe, MAM Sitheeque, BSMS Siriwardena*. Clinically malignant exophytic lesions in the background of oral submucous fibrosis: report of five cases. Oral Surg Oral Med Oral Path Oral Radiol Vol 122, (2), 2016. doi:10.1016/j.0000.2016.06.001
- 2. A.M. Attygalla A.L.M. Rizan, R.D. Jayasinghe, **B.S.M.S. Siriwardena.** An analysis of cervical lymph node metastasis in oral squamous cell carcinoma:

- Relationship among clinical, ultrasonographical and histopathological status of nodal metastasis. Sri Lanka Dental Journal, 45 (2) 2015, 75-78
- BSMS Siriwardena, A. Tilakaratne, WM Tilakaratne A comparative study of oral squamous cell carcinoma in the young and the old in Sri Lanka. Sri Lanka Dental Journal, 45 (2) 2015, 59-61.
- 4. BSMS Siriwardena, Jayasinghe RD, Tilakaratne WM. Plasma Cell Mucositis Affecting Oral Mucosa: Report of 11 Cases and Review of Literature, J Otol Rhinol 2015, 4:6, http://dx.doi.org/10.4172/2324-8785.1000259
- 5. Siriwardena BSMS, Jayathilake DSY, Pitakotuwage TN, Illeperuma RP, Kumarasiri PVR, Attygalla AM, Peiris HRD, Tilakaratne WM. Demographic and Histopathological Differences of Oral Squamous Cell Carcinoma; Analysis of 4394 Cases from Sri Lanka.J Clin Exp Oncol 2015, 4:4 http://dx.doi.org/10.4172/2324-9110.1000149.
- B. S. M. S. Siriwardena, S. Shanmuganathan, W. M. Tilakaratne. A Case of Benign Chondroblastoma of Anterior Mandible and Review of Literature: A Very Rare presentation. Case reports in clinical medicine Vol.4 No.3 2015! [ID: 2770513] (4)
- RMAR Rajapakshe, RW Pallegama, PR Jayasooriya, BSMS Siriwardena, DK Dias, AM Attygalla, S Hewapathirana, JU Weerasinghe, WM Tilakaratne. A Retrospective analysis to determine factors contributing to the survival of patients with oral squamous cell carcinoma. Cancer Epidemiology. DOI: http://dx.doi.org/10.1016/j.canep.2015.02.011
- 8. **BSMS Siriwardena**, RMSGK Rasnayaka, Y Masood. M. Masood. PVR Kumarasiri, WM Tilakaratne. Predictive model of oral cancer metastasis for different cancer sites and age groups. Journal of investigative and clinical dentistry, (2015),6, 1–5
- RLPR Liyanage, NS Wadusinghearachchi, BSMS Siriwardena, PR Jayasooriya, WM Tilakaratne. Pigmented mucoepidermoid carcinoma with spindle cell differentiation. Oral surgery, oral medicine, oral pathology and oral radiology. 117 (6) e449-e451.2014
- 10. **Siriwardena B. S. M. S**, Jayasinghe RD, Ratnatunga N, Tilakaratne WM. Solitary mastocytoma: A rare presentation on the buccal mucosa. Case Reports in Clinical Medicine, **2**, 174-175. doi: 10.4236/crcm. 2013.23062.
- 11. **Siriwardena B. S. M. S**, Jayasooriya P. R Palitha Ratnayake, WM Tilakaratne Metastatic tumours of the oral and maxillofacial region: A retrospective analysis of 18 cases. Merit Research Journal of Biochemistry and Bioinformatics Vol. 1(1) pp. 001-004, May, 2013
- 12. Kudo, Y., Iizuka, S., Yoshida, M., Tsunematsu, T., Subarnbhesaj, A., Siriwardena, S.B.S.M., Tahara, H., Ogawa, I., Takata, T., Matrix metalloproteinase-13 directly and indirectly promotes tumor angiogenesis. J Biol Chem. VOL. 287, NO. 46, pp. 38716–38728, November 9, 2012
- 13. **Kudo, Y.,** Iizuka, S., Yoshida, M., Nguyen, P.T., **Siriwardena, S.B.S.M**., Tsunematsu, T., Obayashi, M., Ando, T., Hatakeyama, D., Shibata, T., Koizumi, K., Maeda, M., Ogawa, I., Takata, T. Periostin promotes tumor

- lymphangiogenesis in a direct and an indirect manner. **PLoS ONE. VOL.7**, 8 e44488. 2012
- 14. Siriwardena, BSMS, Tennakoon TMPB, Tilakaratne WM. Relative frequency of odontogenic tumours in Sri Lanka: analysis of 1677 cases. Journal of Pathology Practice and Research 208 (4), pp. 225-230 (IF 1.232). 2012
- 15. Deraz, E.M., Kudo, Y., Yoshida, M., Tani, H., Tsunematsu, T., Siriwardena, B.S.M.S., Kiekhaee, M.R., Qi, G., Iizuka, S., Ogawa, I., Campisi, G., Lo Muzio, L., Abiko, Y., Kikuchi, A., Takata, T. MMP-10/Stromelysin-2 Promotes Invasion of Head and Neck Cancer. PLoS ONE 6(10): e25438. 2011.
- 16. KGD Manoja, BSMS Siriwardena, PR Jayasooriya, DJL Siriwardane, WM Tilakaratne. A rare clinical presentation of intra-oral Darier's disease. Case Reports in Pathology 2011, Article ID 181728, 3 pages doi:10.1155/2011/181728.
- 17. Qi, G., **Kudo Y.,** Ando, T., **Siriwardena BSMS**. Yoshida M., Keikhaee RM., Ogawa, I., Takata, T. Nuclear Survivin expression is well correlated with Aurora-B expression and malignant behavior of oral cancer. **Oral Oncol** 46: 263-270. (*IF* 3.056). (2009)
- 18. **Siriwardena BSMS**, Kudo Y, Ogawa I, Tilakaratne WM, Takata T.Aberrant betacatenin expression and adenomatous polyposis coli gene mutation in ameloblastoma and odontogenic carcinoma. Oral Oncol. 2009;45:103-108.
- 19. **BSMS Siriwardena**, Y. Kudo, I. Ogawa, MNGPK Udagama, WM Tilakaratne, T. Takata. VEGF-C is associated with lymphatic status and invasion in oral cancer. J Clin Pathol. 2008;61:103-8.
- 20. Kudo Y, **Siriwardena BSMS**, Hatano H, Ogawa I, Takata T. Periostin: novel diagnostic and therapeutic target for cancer. A review. Histol Histopathol. 2007;22:1167-74.
- 21. **Siriwardena BSMS**, Tilakaratne A, Amaratunga EAPD, Udagama MNGPK, Ikuko Ogawa, Yasusei Kudo, Takashi Takata, Tilakaratne WM. Analysis of histopathological and immunohistochemical differences of oral squamous cell carcinoma in the young and the old patients in Sri Lanka. J Oral Pathol Med. 2007;36:357-362.
- 22. Keikhaee MR, Kudo Y, **Siriwardena BSMS**, Wu L, Ogawa I, Takata T. Skp2 expression is associated with down-regulation of P27 protein and cell proliferation in salivary adenoid cystic carcinoma. Virchows Arch 2007; 450: 567-574.
- 23. Guanging Qi, Ikuko Ogawa, Yasusei Kudo, Matsumi Miyauchi, **Siriwardena BSMS**, Fumio Shimamoto, Masaaki Tatsuka, Takashi Takata. Aurora-B expression and its correlation with cell proliferation and metastasis in oral cancer. Virchows Arch. 2007;450:297-302.
- 24. **BSMS Siriwardena**, Y Kudo, I Ogawa, M Kitagawa, S Kitajima, H Hatano, WM Tilakaratne, M Miyauchi, T Takata. Periostin is frequently overexpressed and enhances invasion and angiogenesis in oral cancer. Br J Cancer. 2006;95:1396-1403.
- 25. **Siriwardena BSMS**, Tilakaratne WM, Tilakaratne A, Amaratunga EAPD. Demographic, aetiological and survival differences in the younger and older oral squamous cell carcinoma patients in Sri Lanka. Oral Oncology 2006; 42: 831-836.

- 26. Kudo Y, Ogawa I, Kitagawa M, Kitajima S, **Siriwardena BSMS**, Aobara N, Matsuda C, Miyauchi M, Takata T. Establishment and characterization of a spindle cell squamous carcinoma cell line. J Oral Pathol Med. 2006;35:479-483.
- 27. **Siriwardena BSMS**, Tilakaratne WM and Rajapaksha RMSK. Metastatic transitional cell carcinoma of the urinary bladder to the mandible. Oral Oncology Extra 2005;41: 22-24.
- 28. **Siriwardena BSMS**, Tilakaratne WM and Rajapaksha RMSK. Clear cell odontogenic carcinoma a case report and review of literature. Int J Oral Maxillofac Surg 2004; 33: 512-514.
- 29. **Siriwardena BSMS**, Tilakaratne WM, Rajapaksha RMSK. A case of sebaceous carcinoma of the parotid gland. J Oral Pathol Med 2003; 32:12-123.
- 30. Jayasooriya PR, Kurose K, Terai M, Sivagnanam K, **Siriwardena BSMS**, Tilakaratne WM, Tagami J and Takagi M. Human papillomavirus in oral cancer from Sri Lanka: Prevalence and relationship with clinico-Pathological parameters. Oral Med Pathol 2003;8:45-50.
- 31. Jayasooriya PR, Karunathilake PRCL, **Siriwardena BSMS**, Amaratunga EAPD, Attygala AM. Comparison of grading systems of mucoepidermoid carcinoma and the impact on patient survival. Journal of Diagnostic Pathology Vol 7, no1, 2012.
- 32. NS Wadusinghearachchi, RLPL Liyanage, **BSMS Siriwardena**, PR Jayasooriya, RMAS Ratnayake, WM Tilakaratne. Primary Squamous cell carcinoma of the parotid gland with prominent intra neural invasion. Sri Lanka Dental Journal 2012;42 (01-02):36-37.
- 33. **Siriwardena BSMS**, Tilakaratne WM. Malignant melanoma of the oral mucosa. Clinicopathological analysis. Sri Lanka Dental Journal **2008**; 38 (2): 77-82.
- 34. **Siriwardena BSMS**, Tlakaratne WM, Amaratunga EAPD. Rosai dorfman disease of the parotid gland. A case report. Sri Lanka Medical Journal .**2004**; 13 (2) 41-43.
- 35. **Siriwardena B.S.M.S**. Tilakaratne W.M. Eosinophilic Ulcer: Clinico-pathological analysis. Sri Lanka Medical Journal **2003**; 12(1): 11- 15.
- 36. **Siriwardena BSMS**, Tilakaratne WM. Intra vascular papillary endothelial hyperplasia (Masson's tumour) Histopathological Analysis and review of literature Sri Lanka Dental Journal **2004** 34(1): 29-33.
- 37. **Siriwardena BSMS**, Tilakaratne WM and Amaratunga EAPD. Histopathological analysis of two cases of White Sponge Naevus. Sri Lanka Medical Journal **2002**; 11(2): 52-54.
- 38. **Siriwardena BSMS**, Karunatilaka AHTS and Tilakaratne WM. An Ameloblastoma developing in a dentigerous cyst. Sri Lanka Dental J. 31(2) 77-78 **2002**.

Research Presentations in symposia

- Bandara WMKM, Kim DK, Siriwardena BSMS, Jayasinghe RD, Tilakaratne WM, Illeperuma RD. Testing efficacy of antioxidant rich herbal extract in reducing areca nut induced carcinogenesis. Sri Lanka medical association 129th anniversary international medical congress July, 2016.
- Kasun's ppt South Korea on Oral Cancer at the annual meeting of oral cancer in Asia. At the Yonsei University, Soul Korea.2015

- 3. H. G. R. N. Weerasinghe, **B. S. M. S. Siriwardena**, R. D. Jayasinghe, W. M. Tilakaratne. Plasma cell mucositis affecting oral mucosa: report of 11 cases and review of literature. iPURSE 2015
- 4. RK De Silva, **BSMS Siriwardena**, WM Tilakaratne. The usefulness of tumour thickness in planning treatment of oral squamous cell carcinoma. iPURSE 2015
- 5. A.L.M.Rizan, R.D.Jayasinghe, **B.S.M.S.Siriwardena**, A.M. Attygalla. An analysis of cervical lymph nodes metastasis in oral squamous cell carcinoma: relationship between clinical and histopathological status of nodal metastasis. iPURSE 2015
- H.D.N.U. Kaunatilaka, B.S.M.S.Siriwardena, W.M.Tilakaratne. Analysis of the significance of pattern of invasion in relation to prognosis of oral squamous cell carcinoma
- 7. **BSMS Siriwardena**, RP Illeperuma, DSY Jayathilake, TN Pitakotuwage, PVR Kumarasiri, AM Attygala, RD Peiris, A. Tilakaratne, WM Tilakaratne. Anlysis of oral cancer cases of Sri Lanka for 13 years. 17th International Congress on Oral pathology and Medicine, Istanbul, Turkey May 2014.
- 8. **BSMS Siriwardena**, RP Illeperuma, DSY Jayathilake, TN Pitakotuwage, PVR Kumarasiri, AM Attygala, RD Peiris, A. Tilakaratne, WM Tilakaratne. Anlysis of oral cancer cases of Sri Lanka for 13 years. 17th International Congress on Oral pathology and Medicine, Istanbul, Turkey May 2014.
- 9. **BSMS Siriwardena**, RP Illeperuma, DSY Jayathilake, TN Pitakotuwage, PVR Kumarasiri, AM Attygala, RD Peiris, WM Tilakaratne. Retrospective analysis of oral cancer cases for 13 years. ASOMP 2014, Hyderabad, India.
- 10. RMAR Rajapakshe, RW Pallegama, PR Jayasooriya, **BSMS Siriwardena**, DK Dias, AM Attygalla, S Hewapathirana, MKB Ekanayake, JU Weerasinghe, WM Tilakaratne. A retrospective analysis to determine factors contributing to the survival of patients with oral squamous cell carcinoma.SLAOMS sessions 2013. Page 28.
- 11. **BSMS. Siriwardena**, I.K. Rambukewela, TN Pitakotuwage, MNGPK Udagama, PVR Kumarasiri, W.M. Tilakaratne Pattern of nodal metastasis of oral squamous cell carcinoma. SLAOMS sessions 2013. Page 29-30.
- 12. **BSMS Siriwardena**, RP Illeperuma, DSY Jayathilake, TN Pitakotuwage, PVR Kumarasiri, AM Attygala, RD Peiris, WM Tilakaratne. Analysis of demographic data of 4394 cases of oral squamous cell carcinoma. SLAOMS sessions 2013. Page 31
- 13. RMSGK Rasnayake, **BSMS Siriwardena**, RLPR Liyanage, PVR Kumarasiri, WM Tilakaratne. Relationship between age, site and metastasis of oral squamous cell carcinoma. SLAOMS sessions 2013. Page 32
- 14. WKL Perera, T Jayawardena, NS Wadusinghearachchi, **BSMS Siriwardena**, AM Attygala, DK Dias, WM Tilakaratne. Significance of status of excision margins on survival of oral squamous cell carcinoma. SLAOMS sessions 2013. Page 33
- 15. P.R.C.L. Karunathilake, P.R. Jayasooriya, **B.S.M.S. Siriwardena**, E.A.P.D. Amaratunga, A.M. Attygala. Relationship between survival and histological grading in a group of patients with mucoepidermoid carcinoma. PURSE 2011,vol 16 64
- 16. **B.S.M.S. Siriwardena**, T.M.P.B. Tennakoon, R.L.P.R.Liyanage, N.S Wadusinghearachchi W.M. Tilakaratne Analysis of 1674 cases of odontogenic tumours in Sri Lanka; Changes in relative frequency according to 2005 WHO

- classification. 20th national conference on indian association of oral and maxillofacial pathologist. Hyderabad India (Nov 18-29. 2011) page 20.
- 17. **B.S.M.S. Siriwardena**, I.K. Rambukewela, W.M. Tilakaratne. Analysis of the relationship between status of nodal metastasis, clinical stage and histological parameters of oral squamous cell carcinoma. PURSE 2011, vol 16 64.
- 18. **B.S.M.S. Siriwardena**, T.M.P.B. Tennakoon, W.M. Tilakaratne. Relative frequency of odontogenic tumours in sri lanka: analysis of 1674 cases. PURSE 2011, vol 16 65.
- 19. **Siriwardena BSMS**, Deraz EM², Takata T², Tilakaratne WM¹, Kudo Y²Stromelysin-2 promotes invasion in oral squamous cell carcinoma. University research sessions 2010
- 20. **BSMS Siriwardena,** DSY Jayathilake, MPB Herath, PR Jayasooriya, WM Tilakaratne. Demographic and histological variations of oral squamous cell carcinoma in Sri Lanka. Oral presentation at the 32nd meeting of Asia Pacific Dental Congress. May (12-16th) 2010 at Colombo, Sri Lanka.
- 21. RMAR Rajapakshe, RW Pallegama, PR Jayasooriya, **BSMS Siriwardena**, DK Dias, AM Attygalla, S Hewapathirana, MKB Ekanayake, JU Weerasinghe, WM Tilakaratne. A retrospective analysis to determine factors influencing the management of patients with oral squamous cell carcinoma. Oral presentation at the 32nd meeting of Asia Pacific Dental Congress. May (12-16th) 2010 at Colombo, Sri Lanka.
- 22. **Siriwardena BSMS**, Kudo Y, Takata T, Tilakaratne WM. Periostin promotes metastasis by enhancing angiogenesis and lymphangiogenesis in oral squamous cell carcinoma University research sessions 2009
- 23. Weerasinghe JU, **Siriwardena BSMS** Awareness on e-learning of students and staff of the faculty of dental sciences University research sessions 2009
- 24. **BSMS Siriwardena**, Y Kudo, I Ogawa, M Miyauchi, T Takata. Periostin is a novel invasion and angiogenesis promoting factor in oral cancer. A poster presentation at the international workshop on BioDental Education and Research. Hiroshima University Graduate School of Biomedical sciences. February 7-8, 2009. Aster Plaza, Hiroshima, Japan.
- 25. **BSMS Siriwardena**, Y. Kudo, I. Ogawa, M. Yoshida, S. Kitajima, MNGPK Udagama, WM Tilakaratne and T. Takata. Periostin is involved in angiogenesis and lymphangiogenesis in oral cancer. A poster presentation at the 19th Annual meeting of the Japanese Society of Oral Pathology (JSOP). August (20-22)2008, Tokyo, Japan
- 26. **BSMS Siriwardena**, Y Kudo, I Ogawa, M Kitagawa, S Kitajima, M Miyauchi, T Takata. Periostin play a role in invasion and metastasis in oral cancer. Oral presentation at 41st general meeting of Hiroshima University Dental Society. (One of best 3 presentations). June 15th 2008, Hiroshima, Japan.
- 27. G. Qi, I. Ogawa, Y. Kudo, M. Miyauchi, **Samadarani Siriwardena BSM**, S Kitajima, M. Yoshida, T. Takata. Aurora-B and Survivvin in oral cancer. Oral presentation at 41st general meeting of Hiroshima University Dental Society. (One of best 3 presentations). June 15th 2008, **Hiroshima, Japan**.

- 28. G. Qi, I. Ogawa, Y. Kudo, M. Miyauchi, E.M Deraz **Siriwardena BSMS**, F. Shimamoto, M. Tatsuka, T. Takata. Expression of surviving and Aurora-B in Oral Cancer: Predictive factor for oral squamous carcinoma. Poster presentation at 2nd conference on education and science in dentistry, October 6-7, 2007. Hiroshima, Japan
- 29. Keikhaee MR, Kudo Y, **Siriwardena S**, Wu L, Ogawa I, Takata T. Skp2 expression is associated with down-regulation of P27 protein and cell proliferation in salivary adenoid cystic carcinoma. Poster presentation at 2nd conference on education and science in dentistry, October 6-7, 2007. Hiroshima, Japan
- 30. **BSMS Siriwardena**, Y. Kudo, I. Ogawa, MNGPK Udagama, WM Tilakaratne, M. Miyauchi, T. Takata. VEGF-C is associated with lymph vessel density, lymphatic invasion and nodal metastasis in oral squamous cell carcinoma. 96th meeting of Japaneses society of Pathology. 2007
- 31. H. Hatano, Y kudo, I Ogaqa, M Miyauchi, **Siriwardena BSMS**, Takata T. IFITM-1 and its relation with oral cancer invasion. 96th meeting of Japaneses society of Pathology. Poster presentation at Osaka, Japan 2007/03/13-2007/03/15.
- 32. Tilakaratne WM, **Siriwardena BSMS**, Udagama MNGPK, Yasusei Kudo, Ikuko Ogawa, Takashi Takata Lymphatic density is essential for nodal metastasis in oral cancer. Oral presentation at IADR PFF Scientific program. 2007
- 33. Takashi Takata, Yasusei Kudo, Hiroko Hatano, Ikuko Ogawa, **Samadarani Siriwardena**, Shojiro Kitajima, Masae Kitagawa, Mutsumi Miyauchi. Identification and Characterization of New Invasion Relating Molecules of Oral Squamous Cell Carcinoma., 대한구강악안면병리학회지 Vol.31 No.2, 2007.4, 121-122 (2 pages).
- 34. **Siriwardena BSMS**, Yasusei Kudo, Masae Kitagawa, Ikuko Ogawa, Mutsumi Miyauchi, Takashi Takata. Periostin is involved in the invasion and metastasis in oral cancer. 95th meeting of Japanese society of Pathology. Poster presentation at Shinjuku, Tokyo, Japan 2006/4/30-2006/05/2.
- 35. **Siriwardena BSMS**, Yasusei Kudo, Masae Kitagawa, Ikuko Ogawa, Mutsumi Miyauchi, Takashi Takata. Periostin play a role in invasion and metastasis of oral squamous cell carcinoma. Hiroshima University 40th anniversary 2006. Hiroshima, Japan. Jan 8,2006
- 36. Yasusei Kudo, Ikuko Ogawa, Shojiro Kitajima, Masae Kitagawa, **Siriwardena BSMS**, Matsumi Miyauchi, Takashi Takata. Identification of Periostin as a novel factor for oral cancer invasion. 16th Annual meeting of the Japanese Society of Oral Pathology (JSOP). August (24-26).2006
- 37. Tilakaratne WM, **Siriwardena BSMS**, Udagama MNGPK, Yasusei Kudo, Ikuko Ogawa, Takashi Takata Lymphatic density is essential for nodal metastasis in oral cancer. Oral presentation at IADR PFF Scientific programme Symposium 2006 (13th-16th September). **Dublin, Ireland**.
- 38. **Siriwardena BSMS**, Tilakaratne WM, Tilakaratne A, Amaratunga EAPD. Demographic, aetiological, histopathological and survival differences in the younger and older OSCC patients in Sri Lanka. Presented at 2nd Asian Society of Oral and Maxillofacial Pathology meeting in Seoul, Korea *on 27th May 2005*.
- 39. Yasusei Kudo, Ikuko Ogawa, Shojiro Kitajima, Masae Kitagawa, **Siriwardena BSMS**, Matsumi Miyauchi, Takashi Takata. Identification of Periostin as a novel

- factor for oral cancer invasion. 16th Annual meeting of the Japanese Society of Oral Pathology (JSOP). August (24-26) 2005, **Morioka, Japan.**
- 40. Yasusei Kudo, , Ikuko Ogawa, Shojiro Kitajima, Masae Kitagawa, **Samadarani Siriwardena** BSM, Mutsumi Miyauchi, Takashi Takata. Identify of periostin as a novel factor for cancer invasion. Oral presentation. 16th annual meeting of the Japanese society for Oral Pathology. 2005 **Tokyo, Japan**.
- 41. **BSMS Siriwardena**. WM Tilakaratne, A Saito, M Kitagawa, I Ogawa, T. Takata. A case of palatal tumour. (Oral presentation) 6th Salivary conference, held at Shinjuku, Tokyo, Japan on 2004.12.10.
- 42. **Siriwardena BSMS**, Tilakaratne WM, Tilakaratne A, Amaratunga EAPD. A comparative study of oral squamous cell carcinoma in the young and the old Histopathological analysis. Sri Lanka Dental Association, annual sessions 2004
- 43. Tilakaratne WM, Bandara DSMS, **Siriwardena BSMS**. The effects of different types of tobacco habits as aetiological factors in oral squamous cell carcinoma in Sri Lanka. Poster presentation. 12th world conference on tobacco or health 2003 Aug, Helsinki, Finland.
- 44. **Siriwardena BSMS**, Tilakaratne WM and Amaratunga EAPD and Tilakaratne A. A comparative study of oral squamous cell carcinoma in the young and the old. University research sessions 2003.
- 45. **Siriwardena BSMS**, Tilakaratne WM and Nishantha TMRA Histological grading of mucoepidermoid carcinoma of salivary glands in prognosis and survival. International Dental Congress 2001, Colombo, Sri Lanka.
- 46. Tilakaratne WM and **Siriwardena BSMS** Value of individual histological features in predicting the behaviour of Oral Cancer. International Dental Congress, 2001, Colombo, Sri Lanka.
- 47. Tilakaratne WM, Dias DK and **Siriwardena BSMS**. Candidiasis and Oral epithelial dysplasia. Annual research sessions of the University of Peradeniya. 16th November 2001.
- 48. Tilakaratne WM and **Siriwardena BSMS**. Impact of histological parameters on prognosis of oral squamous cell carcinoma. Faculty of Dental Sciences, Research sessions, 29th October 2000.
- 49. **Siriwardena BSMS** and Tilakaratne WM. Is the pattern of invasion a reliable predictor of metastasis of Oral cancer? Faculty of Dental Sciences Research sessions, 29th October 2000.
- 50. **Siriwardena BSMS** and Tilakaratne WM. Is the pattern of invasion a reliable predictor of metastasis of Oral Cancer? Proceedings of the University of Peradeniya Annual Research Sessions 2000, vol. 5: 87-93.