

# **RESEARCH PUBLICATIONS OF OUSL STAFF- 2019**



**THE OPEN UNIVERSITY OF SRI LANKA**

# **FACULTY OF HEALTH SCIENCES**

## FACULTY OF HEALTH SCIENCES

Department	Books/ Book Chapters	Journal Publications	Conference proceedings /abstracts/ extended abstracts
Department of Basic Sciences	0	0	05
Department of Medical Laboratory Sciences	0	10	13
Department of Nursing	0	04	45
Department of Pharmacy	0	03	08
Department of Psychology & Counseling	0	03	02
<b>Total</b>	<b>0</b>	<b>20</b>	<b>73</b>

## DEPARTMENT OF BASIC SCIENCES

### Books/Book Chapters

None

### Journal Publications

None

### Conference proceedings/abstracts/extended abstracts

1. Amirthalingam, S., Dassanayaka, M.P., Vivehananthan, K. (2019). Influence and optimization of growth conditions on phenol degradation by *Pseudomonas aeruginosa*.<sup>4<sup>th</sup></sup> International Research Symposium on Pure and Applied Sciences, Faculty of Science, University of Kelaniya, Sri Lanka. pp. 33
2. Perera, N., Galhena, G. & Ranawaka, G. (2019). Haplotype analysis of two X-chromosome STR clusters in Sinhalese population. *University of Colombo Research Symposium – FOS2019*, University of Colombo, Colombo. pp. 230

3. Perera, N., Galhena, G. & Ranawaka, G. (2019). Genetic profiling of six X-chromosomal STR loci among Tamil populations in Sri Lanka. *39<sup>th</sup> Annual Sessions of the Institute of Biology*, Institute of Biology, Colombo. pp. 36
4. Perera, N., Galhena, G. & Ranawaka, G. (2019). Development of a novel X Chromosomal STR based dcaplex PCR assay for the kinship analysis of Sri Lankans. *17<sup>th</sup> Open University Research Sessions 2019 (OURS)*, The Open University of Sri Lanka, Nawala. pp. 19
5. Rajapaksha, R.W.P.M., Drapper, J., Young, J., Linacre, A., Mac Nevin, D. & Vivehananthan, K.(2019). A comparison of Three Bioinformatics Pipelines on 16S rDNA Next generation Sequence Analysis for Microbial Diversity Detection of Imported seed Potato. *Wayamba University Research Congress*, Sri Lanka. 1-2

## DEPARTMENT OF MEDICAL LABORATORY SCIENCES

### Books/Book Chapters

None

### Journal Publications

1. Dharmadeva, S., Galgamuwa, G.L.S., Prasadinie, C. & Kumarasinghe, K. (2019). In vitro anti-inflammatory activity of *Ficus racemosa* bark using albumin denaturation method. *AYU*, 39(4), 239-242. doi: [10.3390/pathogens8030149](https://doi.org/10.3390/pathogens8030149)
2. Fernando, H.N., Wimaladasa, I.M.P., Sathkoralage, A.N., Ariyadasa, A.N., Udeni, C., Galgamuwa, L.S., Herath, P. & Kumarasinghe, N. (2019). Socioeconomic factors associated with tobacco smoking among adult males in Sri Lanka. *BMC Public Health* 19, 778.
3. Galgamuwa, G.L.S., Sumanasena, B., Iddawela, D., Wickramasinghe, S. & Yatawara, L. (2019). Assessment of intralesional cytokine profile of cutaneous leishmaniasis caused by *Leishmania donovani* in Sri Lanka. *BMC Microbiology*, 19(14)
4. Kumarasinghe, N., Suriyakumara, V., Aslam, F., Hakmanage, N.M., Galgamuwa, L., Abeykoon, I., Lankeshwari, A. & Madushani, R. (2019). Follow up Study on Sri Lankan Traditional Medicine Treatment on Diagnosed Chronic Kidney Disease of Unknown Etiology Patients in Kebithigollewa, North Central Province (NCP), Sri Lanka. *Journal of Kidney*, 5(1), 175.

5. Rathnayake, R.G.L., Hettiaratchi, U.P.K. & Perera, P.P.R. (2019). Association of somatotyping parameters with fasting blood glucose, insulin resistance and lipid profile parameters of female diabetic patients. *Supplementary volume of Sri Lanka Journal of Diabetes Endocrinology and Metabolism*, 9(2), 15.
6. Sampath, A., Weerasekera, M., Dilhari, A., Gunasekara, C., Bulugahapitiya, U., Fernando, N. & Samaranayake, L. (2019). Type 2 diabetes mellitus and oral *Candida* colonization: Analysis of risk factors in a Sri Lankan cohort. *Acta Odontologica Scandinavica*, 1(9)
7. Wijeratne, D.T., Fernando, S., Gomes, L., Jeewandara, C., Jayarathna, G., Perera, Y., Wickramanayake, S., Wijewickrama, A., Ogg, G.S., Malavige, G.N. (2019). Association of dengue virus-specific polyfunctional T-cell responses with clinical disease severity in acute dengue infection. *Immunity inflammation and disease*, 7(4):276-285. doi: [10.1002/iid3.271](https://doi.org/10.1002/iid3.271).
8. Wijesinghe, G., Dilhari, A., Gayani, B., Kottegoda, N., Samaranayake, L., & Weerasekera, M. (2019). Influence of Laboratory Culture Media on in vitro Growth, Adhesion, and Biofilm Formation of *Pseudomonas aeruginosa* and *Staphylococcus aureus*. *Medical Principles and Practice*, 28(1), 28-35.
9. Yapa, B.W., Stassen, L., Hu, W., Yakob, L., McGraw, E.A., Pyke, A.T., Frentiu, F.D. (2019). Chikungunya Virus Transmission at Low Temperature by *Aedes albopictus* Mosquitoes. *Pathogens (Basel, Switzerland)*, 8(3), 149.
10. Yapa, B.W., Stassen, L., Huang, X., Hafner, L.M., Hu, W., Devine, G.J., Frentiu, F.D. (2019). Chikungunya virus in Asia - Pacific: a systematic review. *Emerging microbes & infections*, 8(1), 70–79. doi:[10.1080/22221751.2018.1559708](https://doi.org/10.1080/22221751.2018.1559708)

#### **Conference proceedings/abstracts/extended abstracts**

1. Dayani, W.T.D., Jayasekara, U.L.A.S.L., Karunanayake, P.N.J., Herath, H.M.S.P., Cooray, K.J. & Jayasuriya, R. (2019). Effect of AmpC beta-lactamase in detection of extended spectrum beta- lactamase by double disc synergy test and modified double disc synergy test. *National Health Research Symposium*, Ministry of Health, Sri Lanka, Colombo 10. pp. 184
2. Dayani, W.T.D., Jayasekara, U.L.A.S.L., Karunanayake, P.N.J., Herath, H.M.S.P., Cooray, K.J. & Jayasuriya, R. (2019). Comparison of double disc synergy test with modified double disc synergy test in detection of extended beta lactamase in selected urinary isolates. *The Bulletin of the Sri Lanka College of Microbiologists Sri Lanka College of Microbiologists*, Colombo. pp. 35

3. Dayarathna, I.S.S., Batugedara, B.A.G.A.S., Illeperuma, R.J., Tharaka, K.P.D. & Herath, H.M.S.P. (2019). Effect of quality and quantity of human dna extracted from forensic hair samples for successful pcr amplification. *Open University Research Sessions 2019(OURS)*, The Open University of Sri Lanka, Nawala. pp.66
4. Dilhari, K.A.A., Gunasekara, T.D.C.P., Fernando, S.S.N., Weerasekera, D.D., MacBain, A.J., Sissons, C.H., Weerasekera, M.M. (2019). Chronic diabetic wounds: Inter-individual variation amongst microbial profiles. *International Conference of Health Science*, Faculty of Medical Sciences, University of Sri Jayewardenepura, Gangodawila. pp. 89
5. Fahim, A., Hakmanage, N.M., Suriyakumara, V., Galgamuwa, G.L.S. & Kumarasinghe, N. (2019). Association between backaches related quality of life and serum creatinine in Chronic Kidney Disease of Unknown Etiology patients in North Central province, Sri Lanka. *4<sup>th</sup> International Research Symposium on Pure and Applied Sciences* Kelaniya, University of Kelaniya, Sri Lanka. pp.161
6. Frentiu, F., Stassen, L., Wimalasiri-Yapa, R., Huang, X., Devine, G. (2019). Quantifying the risk of chikungunya transmission in Australia under climate change. *8<sup>th</sup> International Symposium on Molecular Insect Science*, Sitges, Barcelona, Spain.
7. Nissanka, N.M.C., Somarathna, S.P.H.P., Mahitharan, M., Withanage, S., Dilhari, K.A.A., Kapuwella, K.G.A., Gunasekara, T.D.C.P., Karunathilake, A.H.T.S., Weerasekera, M.M. (2019). Bacteria associated with acute and chronic pericoronitis in patients attending the Oro-Maxillo Facial (OMF) clinic at Colombo South Teaching Hospital. *International Conference of Health Sciences*, Faculty of Medical Sciences, University of Sri Jayewardenepura, Gangodawila. pp. 106
8. Rajakulasooriya, R.S.R., Deeyagahage, H.K., Nisansala, G.G.T., Kudavidanage, B.P., Gunasekara, T.D.C.P. (2019). Identification of *Acinetobacter baumannii* and *Acinetobacter nosocomialis* from clinical isolates using a multiplex PCR. *8<sup>th</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology*. Kandy: Sri Lankan Society for Microbiology (SSM).
9. Rathnayake, R.G.L., Hettiaratchi, U.P.K. & Perera, P.P.R. (2019). Comparison of Somatotypes, Body Mass Index, Fasting Blood Glucose, Insulin Resistance and Lipid Profile parameters between diabetic female and diabetic male subjects and evaluating the importance of Somatotyping in metabolic risk assessment. *Peradeniya University International Research Sessions*, University of Peradeniya, Peradeniya.

10. Rathnayake, R.G.L., Hettiaratchi, U.P.K. & Perera, P.P.R. (2019). A Preliminary Study on Association between Leptin, Insulin Resistance and Body Composition among a Group of Female University Students in Sri Lanka. *6<sup>th</sup> International Conference on Multidisciplinary Approaches*. Faculty of Graduate Studies, University of Sri Jayewardenepura, Gangodawila.
11. Sampath, M.K.A., Weerasekera, M.M., Gunasekara, T.D.C.P., Dilhari, K.A.A., Madhumal, T., Dilrukshi, R., Willaddara, R., Fernando, S.S.N., Karunathilleke, S., Samaranyake, L.P. (2019). Spectrum of the yeast identification, ABC genotyping and virulence factors of *Candida albicans* isolated from patients with oral leukoplakia. *International Conference of Health Sciences*, Faculty of Medical Sciences, University of Sri Jayewardenepura, Gangodawila. pp. 110
12. Sriyani, K.A., Wickramasinghe, A.S.D., Samarasekara, P.W.G.D.P., Galgamuwa, G.L.S. & Chameera, E.W.S. (2019). Self-perceived ability of research skills among undergraduates. *Open University Research Sessions 2019 (OURS)*, Open University of Sri Lanka, Nawala. pp 72
13. Wijesinghe, R.D.G.S., Jayasuriya, W.P.D.K., Lenaduwe, S.L.A., Gamage, G.G.T.N., Dilhari, K.A.A., Bogahawatta, L.B.A.E., Gunasekara, T.D.C.P., Weerasekera, D.D., Fernando, S.S.N. & Weerasekera, M.M. (2019). The impact of matrix metalloproteinases-2 (MMP-2) and metalloproteinase tissue inhibitor-1 (TIMP-1) for wound healing in patients with chronic diabetic wounds. *International Conference of Health Sciences*, Faculty of Medical Sciences, University of Sri Jayewardenepura, Gangodawila. pp. 108

## DEPARTMENT OF NURSING

### Books/Book Chapters

None

### Journal Publications

1. Lokeesan, V. & Laavanya, L. (2019). Self-medication practices among undergraduate Nursing students. *Int J Pharma Res Health Sci*, 7(1), 2894-98. DOI:[10.21276/ijprhs.2019.01.07](https://doi.org/10.21276/ijprhs.2019.01.07)
2. Saumika, M.A.R., Amarasekara, T.D. & Jayasekara, R. (2019). Diabetes Self-Care Activities and Glycaemic Control among Adults with Type 2 Diabetes in Sri Lanka: A Cross-Sectional Study. *Journal of Biosciences and Medicines*, 7, 99-111. <https://doi.org/10.4236/jbm.2019.75013>
3. Thanushiya, K., Mayuran, P., Rizwan, M.L.M., Sutharshini, S., Laavanya, L., Sujendran, S. & Priyanthi, W.N. (2019). Factors influencing poor oral drug compliance among patients with Diabetes Mellitus. *International Journal of Advanced Scientific Research*, 4(1), 26-30.
4. Yapa, H.E., Purtell, L., Chambers, S. & Bonner, A. (2019). The relationship between chronic kidney disease, symptoms and health-related quality of life: A systematic review. *Journal of Renal Care*. doi: <https://doi.org/10.1111/jorc.12303>

### Conference proceedings/abstracts/extended abstracts

1. Adikari, A.P.G.A., Nelundeniya, N.D.R.S., Kumari, J.M.M.P., Rathnayaka, D.M.S.M. & Sriyani, K.A. (2019). Incidence and risk factors for lower limb amputation among patients in the surgical section, National Hospital of Sri Lanka, Colombo. In H. Rambukwella, S.R. Weerakoon, S.S. Iqbal, V.P.S. Perera (Eds.). *Open University Research Session 2019(OURS)*, Open University of Sri Lanka, Nawala. pp.73. ISSN 2012-9912
2. Ariyaratne, B.G.I.S., Wijayasundara, K.R.W.A.N., Ketippearachchi, W., Lakmini, W.W.S., Chamika, R.M.A. & Samarasekara, P.W.G.D.P. (2019). Knowledge, Attitudes and Practices towards Chronic Kidney Disease among Patients Attending Medical Clinic at Teaching Hospital Karapitiya. *International Peradeniya University Research Sessions*, 11-12 September 2019.



3. Basnayake, B.M.N.P., Nilushika, A.C., Nishshanka, L., Ranasinghe, I., Ranaweera, R.A.N.D. & Priyanthi, W.N. (2019). Factors related to Overweight and Obesity among Women in Urban Areas in Sri Lanka. *2<sup>nd</sup> International Symposium on Social Science and Humanities*. 2019, 12th -13th December 2019
4. Chamika, R.M.A. & De Silva, M.H.A.D. (2019). Relationship between birth weight and subsequent body mass index among school children in Galle municipality. *World Conference on Child and Youth 2019*, Colombo, Sri Lanka.
5. De Silva, B.L.S.R., Priyadarshani, S.A.V., Wijesooriya, W.A.A.S., Dammullage, D.M.M. & Sriyani, K.A. (2019). Exploration of the impact of companion involvement in normal labor at the De Soysa Maternity Hospital for Women. In M. Gamage, C. Moonesinghe, & V. Thennakoon (Eds.).*International Conference on Health Sciences-2019. Steering Horizons: Aspiring Excellence*, University of Sri Jayewardenepura, Sri Lanka. pp.120
6. De Silva, M.H.A.D., Hewawasam, R.P., Kulatunge, C.N. & Chamika, R.M.A. (2019). Non-alcoholic fatty liver disease in obese children: Recent findings from a cohort in Southern Sri Lanka. *22<sup>nd</sup> Annual Scientific Congress of the Sri Lanka College of Paediatricians*, Colombo, Sri Lanka
7. Edirisinghe, E.A.C.S., Kumuduni, W.G.A., Methmini, T.G.P., Walikala, W.A.D.I.H., Ranaweera, R.A.N.D. & Munidasa, K.G.P.K. (2019). Prevalence of Non-Communicable Diseases and Perceived Behavioural Risk Factors among Working Women in Hanwella area Sri Lanka. *12<sup>th</sup> International Health Conference 2019*, Faculty of Medical Sciences, University of Sri Jayawardhanapura 2019. 18th October -19th October. pp 112.
8. Edussuriya, A.S.J., Subhashini, S.Y.S., Amarasinghe, K.D.S., Perera, K.M.O.N. & Munidasa, K.G.P.K. (2019). Experiences of Patients who are on Natural Herbal Treatments for Diabetes Mellitus.*12<sup>th</sup> International Research Conference*, General Sir John Kotelawala Defence University.
9. Fernando, T., Wijetunge, I.L.D., Wickramasinghe, T., Jeewanthi, M.K.G. & Nuwansala, H.U.C. (2019). Media Socialization of Children on Eating Habits: A Study of How Television Content Nourish their Lives.*1<sup>st</sup> International Conference on Children and Youth in Everyday Life and Professional Practices*, Oslo Metropolitan University; Norway.pp.3

10. Ganathilaka, K.K.A.S., Jayathilaka, G.K.L.M., Perera, W.S.N., Palliyaguru, A.N., Kumari, L.Y.S.S. & Sriyani, K.A. (2019). Dengue fever knowledge and caring practices among mothers attending to the Lady Ridgeway Hospital for children, Sri Lanka. *International Conference on Health Sciences 2019*, Faculty of Medical Sciences, University of Sri Jayewardenepura. pp.100
  
11. Gunasekara, W.M.N.P., Rajapaksha, K.G.N.P., Wijerathne, D.R.N.S., Madakumbura, H. U., Kumari, L.Y.S.S.K. & Siriwardana, E.W.A.I.M. (2019). Factors Related to Myocardial Infarction among Young Women in a Selected Teaching Hospital, Sri Lanka. *International Conference on Health Sciences 2019*, Faculty of Medical Sciences, University of Sri Jayewardenepura. pp. 117
  
12. Iresha, G.K., Inoka, K.M.P., Nawarathna, S.M.D., Mahesha, E.A.D., Ranaweera, R.A.N.D. & Munidasa, K.G.P.K. (2019). Effectiveness of Pre-Educational Interventions of Patients undergoing Coronary Angiogram. *12<sup>th</sup> International Research Conference of General Sir John Kotelawala Defence University 2019*.
  
13. Jayawardhana, J.A.S.N., Manike, S.G.S.K., Rathnayake, K.M.N.S., Gunerathna, A.M.C., Ranaweera, R.A.N.D. & De Silva, B.S.S. (2019). Factors Related to Knowledge and attitudes regarding Geriatric Nursing Care in a Rural Hospital in Sri Lanka. *13<sup>th</sup> Asia pacific Hospice Palliative Care Conference*, Indonesia 2019. 01st August – 04th August 2019.
  
14. Jayawardhana, T.K.G., Walakumburage, S.N., Anuradhi, G.K., Perera, W.T.N., Ranaweera, R.A.N.D. & De Silva, B.S.S. (2019). Breaking bad News to Parents: the Pediatric Nurses' Role in Sri Lanka. *Oceanic Palliative Care Conference*, Perth, Australia 2019. 10th September -13th September
  
15. Karunathilaka, C.D.M.P., Fernando, M.S.M., Kumara, K.P.C.S.P., Rathnayaka, R.M.S.S.T., Kawindi, K.G.W. & Senevirathna, D.M.M.D. (2019). Knowledge and practices regarding oral cancer and self-examination of the mouth and risk assessment for oral cancer in individuals above 30 years of age in divisional secretariat Kesbewa, Sri Lanka. *International Conference on Health Science-2019*, Faculty of Medical Sciences, University of Sri Jayewardenepura. pp.88
  
16. Karunathilaka, C.D.M.P., Fernando, M.S.M., Kumara, K.P.C.S.P., Rathnayaka, R.M.S.S.T., Kawindi, K.G.W., Senevirathna, D.M.M.D. & Kumarasinghe, I.H.S. (2019). Knowledge and attitudes regarding oral cancer and self-examination of the mouth and risk assessment for oral cancer in individuals above 30 years of age in divisional secretariat Kesbewa, Sri Lanka. *2<sup>nd</sup> Symposium of Faculty of Allied Health Sciences*, University of Ruhuna. pp.80

17. Liyanage, W.L.V.M., Nishshanka, N.A.I., Jayaweera J.W.V.K., Dilhani, H.A.S.I., Kuruppu, N.R. & Madhavi, A.V.P. (2019). Knowledge, attitudes and practices of oral hygiene among school children in Modara- Mattakkuliya Zonal Educational Area. *2<sup>nd</sup> Symposium of Faculty of Allied Health Sciences*, University of Ruhuna. pp.56
18. Malkanthi, K.M.S., Thambavita, D.R.S.W.K., Karunarathna, R.M.I.C., Kumari, A.M.N.D., Kumari, L.Y.S.S. & Siriwardhana, E.W.A.I.M. (2019). Experience of the Young Women with Early Stage Breast Cancer: A Qualitative Study. *Peradeniya University International Research Sessions 2019*, 22,118 University of Peradeniya, Peradeniya, Sri Lanka. ISBN: 978-955-589-282-7 ISSN: 1391-4111
19. Minuri, K.H.S., Kulasekara, I.U., Kumari, P.M.A., Perera, W.A.D.S., Hewabatage, P.N. & Priyanthi, W.N. (2019). Factors affecting preterm delivery among mothers admitted to Sri Jayawardenapura Hospital, Sri Lanka. *2<sup>nd</sup> Symposium of Faculty of Allied Health Sciences*, University of Ruhuna. pp.72
20. Nadeeshani, K.M.D., Kaushalya, W.S., Tharindulatha, A.R.C., Munasinghe, M.D.D.M., Nadeeshani, J., Kalpage, N.B., Herath, H.M.P. & Makuloluwa, P.T.R. (2019). Prevalence of modifiable and non-modifiable risk factors for cardiovascular diseases among government bankers in Western Province, Sri Lanka. *1<sup>st</sup> International Conference on public health and well-being*, Public health'19- iConferences, Angoda, Sri Lanka. ISBN: 978-955-3450-00-5, pp.37
21. Patterson, N.M. & Warnakulasuriya, S.S.P. (2019). Screen time associated sleep outcomes among undergraduates at University of Sri Jayewardenepura. *Journal of College of community physicians of Sri Lanka*, College of Community Physicians of Sri Lanka. ISSN 1391-3174.pp.101
22. Patterson, N.M.& Warnakulasuriya, S.S.P. (2019).Health and psycho-social outcomes of playing video games among undergraduates at University of Sri Jayewardenepura, Sri Lanka.*International Conference on Health Science-2019*, Faculty of Medical Sciences, University of Sri Jayewardanepura. pp.80
23. Perera, U.K.C., Samarasekara, J.S.E.A., Shiwanthi, H.W.C.K., Mohotti, W.M.D. & Sriyani, K.A. (2019). Pediatric neurology patients: parental awareness of adverse effects of long-term corticosteroid therapy. In M. Gamage, C. Moonesinghe, & V. Thennakoon (Eds.).*International Conference on Health Sciences-2019*. (17th – 18th October). Steering Horizons: Aspiring Excellence. University of Sri Jayewardenepura. Sri Lanka. pp.158

24. Priyadarshanie, S., Nawodani, P.G.N., Hewage, D.L.K.K., Perera, K.M.O.N. & De Silva, B.S.S. (2019). Risk Factors related to Low Back Pain among Female Nurses. *International Research Conference of KDU*
25. Rajapaksha, R.A.I.P.M.I., Madurasinghe, C.K., Senevirathna, D.M.S.C., Darshani, I.L., Kumari, L.Y.S.S. & De Silva, B.S.S.(2019). Parental knowledge and attitudes of their children's congenital heart diseases. *World Conference on Child and Youth 2019*,The International Institute of Knowledge Management, Pitakotte, Sri Lanka. ISBN: 978-955-3605-43-6. pp. 28
26. Ranaweera, H.M.P.C.K., Rathnasekara, V.S., Pathiraja, P.K.N.K., Kanthi, K.A., Chamika, R.M.A. & Samarasekara, P.W.G.D.P. (2019). Student nurses' attitudes and perceptions towards people with mental illness. *12<sup>th</sup> International Research Conference of General Sir John Kotelawala Defence University*, 11 -12 September 2019.
27. Sajeewanie, S.N., Nilakshi, K.A.D., Kariyawasam, K.M.N.T.K., Rajapakse, R.P.R.L., Senadheera, A.S.P.L. & Priyanthi, W.N. (2019). Factors and barriers related to breaking bad news among nurses in Colombo North Teaching Hospital (CNTH), Ragama, Sri Lanka. *International Conference on Health Science-2019*,Faculty of Medical Sciences, University of Sri Jayawardanepura. pp.173
28. Samarawickrama, M.N., Tharangani, R.K.N., Wijethilaka, D.M.T.W., Nissanka, G.M., Kumari, L.Y.S.S. & Siriwardana, E.W.A.I.M. (2019). Factors related to myocardial infarction among young males in cardiology unit of teaching hospital, Kandy, Sri Lanka. *International Conference on Public Health and Well-being 2019iConferences*, Angoda, Sri Lanka. ISBN: 978-955-3450-00-5. pp. 26
29. Sarasi, M.H., Geeshani, P.A.U., Wijesinghe, K.C.L., Galagedara, G.H.N., Kumari, L. Y.S.S. & Sriyani, K.A. (2019). Factors Related to Low Back Pain among Theater Nurses in the National Hospital of Sri Lanka. *Open University Research Sessions 2019(OURS)*, The Open University of Sri Lanka, Nawala.
30. Sarasi, M.H., Geeshani, P.A.U., Wijesinghe, K.C.L., Galagedara, G.H.N., Kumari, L.Y.S.S. & Sriyani, K.A. (2019). Factors affecting low back pain among theatre nurses at The National Hospital of Sri Lanka. In H. Rambukwella, S.R. Weerakoon, S.S. Iqbal, V.P.S. Perera (Eds.).*Open University Research Session 2019(OURS)*,The Open University of Sri Lanka, Nawala.ISSN 2012-9912.pp.69

31. Saumika, M.A.R. & Amarasekara, A.A.T.D. (2019). Types of self-care recommendations given for adults with type 2 diabetes mellitus, attending a diabetic clinic in a selected teaching hospital, Sri Lanka. *6<sup>th</sup> International Conference on Multidisciplinary Approaches*, Faculty of Graduate Studies, University of Sri Jayewardenepura, November 26th-27th 2019, pp.56
  
32. Senanika, H.W.D., Wijesekara, W.A.T.S., Nadeeshani, L.D.K., Lakmali, A.W.L., Kumari, L.Y.S.S. & De Silva, B.S.S. (2019). Knowledge about iron deficiency anemia among pregnant mothers in first trimester. *2<sup>nd</sup> Global Public Health Conference 2019*, The International Institute of Knowledge Management, Pitakotte, Sri Lanka. ISBN: 978-955-3605-23-8. pp. 23
  
33. Senarathna, K.M.C.S., Chandrasekara, U.G.M.H., Helapalla, K.M.S., Jayarathna, G.V.A.P., Saumika, M.A.R. & De Silva, B.S.S. (2019). Physical burdens of informal care givers of patients with dementia. *2<sup>nd</sup> Symposium of Faculty of Allied Health Sciences*, University of Ruhuna, December 5<sup>th</sup> 2019, pp.60
  
34. Senevirathne, S.A.S.K., Pushpakumari, M.I., Herath, H M.R.W., Nishanthi, K.A.S., Senadheera, A.S.P.L. & De Silva, B.S.S. (2019). Traditional nursing uniform: Sri Lankan nurses' perspectives. *National Health Research Symposium-2019* (p.246), Ministry of Health, Nutrition and Indigenous Medicine, Sri Lanka. ISBN: 978-955-3666-67-3.
  
35. Shiromi, W.G.I., Silva, B.G.T.D., Jothirathna, J.P., de Silva, B.S.S. & Sriyani, K.A. (2019). Mothers' knowledge on early detection of autism in Lady Ridgeway Hospital for children. In M. Gamage, C. Moonesinghe, & V. Thennakoon (Eds.). *International Conference on Health Sciences-2019*, Steering Horizons: Aspiring Excellence. University of Sri Jayewardenepura. Sri Lanka. pp.125.
  
36. Srimaalee, M.G.M., Jayasundara, J.M.M.S., Sewwandi, M.K.G.U., Sampath, S.I., Senadheera, A.S.P.L. & De Silva, B.S.S. (2019). Patients' perspective towards nurses' characteristics at the Colombo South Teaching Hospital, Kalubowila, Sri Lanka. *National Health Research Symposium-2019*, Ministry of Health, Nutrition and Indigenous Medicine, Sri Lanka. ISBN: 978-955-3666-67-3. pp.109
  
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### Books/Book Chapters

None

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## DEPARTMENT OF PSYCHOLOGY & COUNSELLING

### Books/Book Chapters

None

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