



# RESEARCH BIBLIOGRAPHY 2013 & 2014



RESEARCH AND DEVELOPMENT UNIT
FACULTY OF MEDICINE
UNIVERSITY OF PERADENIYA

# RESEARCH BIBLIOGRAPHY

# 2013 & 2014

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# RESEARCH AND DEVELOPMENT UNIT FACULTY OF MEDICINE UNIVERSITY OF PERADENIYA

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# **Forward**

Research is a vital component in the development of academic ability. For an academic, one of the benchmarks for moving up the hierarchy from one position to the next is engagement in research. Research contributes to the need for professional growth and teaching. Research carried out in educational institutions contributes to global research and pave way for opportunities to build an imminent economy based on the existing strengths of the resources.

Research has made significant impacts on the social, cultural, economic and environmental aspects of life. Research is the foundation for knowledge that makes possible so much of the innovation and application that provides wider benefit. An advantage of being an active researcher is engagement with current tools and technology which provides the source of new concepts, approaches, techniques and invention across a whole range of disciplinary areas. That doesn't mean that the existing techniques are perfectly sound. There is a need to evaluate whether the methods we employ for research will bring out authentic results. I have seen myself the disparity in the outcome in adopting a technique without due considerations to its validity. As academics we should not consider all what have been published are infallible truths especially in an era of mushrooming online journals with minimum of reviewing processes.

A researcher undertakes research as a quest for basic understanding or with consideration of use. Research is a process of learning in a community of research practice which is much needed for professional practice. The academic studies offer students the chance to learn within a research and a professional practice environment, stimulating creation of knowledge and innovation. The faculty has incorporated this aspect into the curriculum by way of student research projects and as academic we should contribute to this responsibility.

The health field makes significant advances every day. As science reveals and expands, it will cause considerable and important leaps in the area of health and treatments. Nursing research is a vital component to the health care field. Nursing research helps implement new changes in the life long care of individuals and is used to develop treatments that will ultimately bring faster healing and better quality of life to the patients who need those most. Scientific progress and discovery means less disease, fewer illnesses, more vaccines, and a better quality of life for the community as a whole. The best academic research may take ten years or more to find its way into textbooks, but it is applicable in the classroom in real time. This is so in the field of medicine.

The compilation of research competences of the academics of the Faculty of Medicine indicates the vast amount of inputs into this venture in collecting details, verifying the correctness of the records and organizing it in a systematic manner. The Research and Development committee and those who associated with this task should be congratulated for a job done well.

Albert Einstein once remarked: "If we knew what it was we were doing, it would not be called research, would it?" We can take this cue in our future research.

Prof. R. Sivakanesan

# **Summary of Publications 2013 & 2014**

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# **Department of Anaesthesiology**

# 2013

# Dr. M.V.G. Pinto

# **Full Articles**

- 1. Galketiya KB, Pinto V. Thoracoscopic sympathectomy; evaluation of technique and advantages. Journal of the Ceylon College of Physicians. 2013;44(1-2):45-46.
- 2. Pinto V, Eriyawa A, Weerasinghe S, Senasinghe R, Rajendran V. Clinical Audit- Position adopted for the post-operative patient and its effect on tidal volume. Sri Lankan Journal of Anaesthesiology. 2013;21(2):64-67.
- 3. Galketiya KB, Pinto V, Rathnathunga N, Wanasinghe WMMPB, Peiris SPM. Laparoscopic distal pancreatectomy: A Sri Lankan experience. Sri Lanka Journal of Surgery. 2013;31(1):22-23.
- 4. Galketiya KB, Pinto V, Perera R, Jayasooriya U, Rohankumar R, Gamage DSB, Weerasinghe WNL. The role of laparoscopy in vascular surgery: Our experience. Sri Lanka Journal of Surgery. 2013;31(3):61-63.
- 5. Pinto V, Danukearchchi SU, Weerabahu WMSK, Thenuwara GB, Jayasinghe JMPVB. Use of Lignocaine nebulisation, and topical lignocaine instillation for intubation in adults: possible alternative to muscle relaxants. Sri Lanka Journal of Medicine. 2013;22(1):8-15.
- 6. Abayadeera A, Pinto V. Implementing care bundles to improve outcome. Sri Lankan Journal of Anaesthesiology. 2013;21(1).
- 7. Abayadeera A, Pinto V. Clinical Audit. Sri Lankan Journal of Anaesthesiology. 2013;21(2):51-52.
- 8. Galketiya KB, Lamawansa MD, Pinto V, Kumarasingha N. Laparoscopic cholecystectomy for a left sided gallbladder in a patient with situs inversus tortalis. Sri Lanka Journal of Medicine. 2013;22(1):24-26.
- 9. Galketiya KB, Pinto V, Perera R, Wijeweera I, Medagedara D. The future of thymectomy; Gateway and beyond. Sri Lanka Journal of Medicine. 2013;22(1):3-7.

# **Abstracts**

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- 2. Galketiya KB, Pinto V, Jayasooriya U, Rohankumar, Solangarachchi, Weerasinghe N, Gamage D. Use of Thoracoscopic splanchnicectomy for the relief of chronic pancreatic pain. In Proceedings of the Annual Academic Sessions of the College of Surgeons of Sri Lanka. August 2013. p. 35-36.
- 3. Pinto MVG, Eriyawa WMAW, Senasinghe TMRP, Weerasinghe SDK, Kumarasiri PVR. Knowledge and attitudes about anaesthesia among general public. In Proceedings of the Post Graduate Institute of Medicine Sessions. July 2013. p. 142-143.
- 4. Pinto MVG, Eriyawa WMAW, Senasinghe TMRP, Weerasinghe SDK, Varun R, Kumarasiri PVR. A study on Knowledge and attitudes towards end-of-life decisions of medical and non medical professionals and a sample of Clergymen of main religions of Sri Lanka. In Proceedings of Sri Lanka Medical Association Sessions. 2013.
- 5. Pinto MVG, Wanasinghe WMMPB, Jayasinghearachchi TMK, Varun R, Herath HMTA. Prevelance of postoperative nausea and vomiting and the appropriateness of simplified Apfel-score in its prediction while considering other risk factors. In Proceedings of Annual Scientific Sessions of the College of Anaesthesiologists, Sri Lanka. 2013. p. 59.
- 6. Pinto MVG, Wanasinghe WMMPB, Jayasinghearachchi TMK, Varun R, Herath HMTA. An Audit on post-operative duration of fasting on patients underwent elective surgeries. In Proceedings of Annual Scientific Sessions of the College of Anaesthesiologists, Sri Lanka. 2013. p. 62.
- 7. Pinto MVG, Wanasinghe WMMPB, Jayasinghearachchi TMK, Varun R, Herath HMTA. "Heartburn in Young" prevalence of uninvestigated dyspepsia among young adults. In Proceedings of Annual Scientific Sessions of the College of Anaesthesiologists, Sri Lanka. 2013. p. 58.
- 8. Pinto MVG, Wanasinghe WMMPB, Jayasinghearachchi TMK, Varun R, Herath HMTA. "Raise to Breath"; Audit on post-operative patient positioning and ventilator parameters in post-operative wards following recovery. In Proceedings of Annual Scientific Sessions of the College of Anaesthesiologists, Sri Lanka. 2013. p. 60.
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- 2. Abayadeera A, Pinto V. Meeting up to the challenges of our evolving roles. Sri Lankan Journal of Anaesthesiology. 2014;22(1):1-2.
- 3. Lochanie N, Ranawaka N, Pinto V. An audit on knowledge and practice of obtaining informed consent for invasive procedures among intern medical officers. Sri Lankan Journal of Anaesthesiology. 2014;22(1):29-31.
- 4. Pinto V, Galketiya KB, Gamage D, Wijesinghe D. Endoscopic thoracic sympathectomy(ETS) for complex regional pain syndrome(CRPS). Sri Lankan Journal of Anaesthesiology. 2014;22(1):29-31.
- 5. Pinto V, Abayadeera A. Transfusion triggers in the ICU: what do we know?. Sri LankanJournal of Anaesthesiology. 2014;22(2):42-43.
- 6. Pinto V, Galketiya KB. Insufflation pressure required for thoracoscopic surgery and its influence on respiratory and cardiovascular parameters. Sri Lankan Journal of Anaesthesiology. 2014;22(2):55-58.
- 7. Galketiya KB, Pinto V, Bandara SM. Thoracoscopy: beyond the key hole. Sri Lanka Journal of Surgery. 2014;32(1):29-34.
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- 10. Galketiya KB, Pinto V, Bandara WRSM. Use of Thoracoscopic Splanchnic ectomy for the Relief of Chronic Pancreatic Pain: a Case Series. International Medical Journal Malaysia. 2014;13(2):49-53.
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- 13. Galketiya KB, Pinto V. The use of intercostal drainage following thoracoscopic lymph node biopsy. Sri Lanka Journal of Surgery. 2014;32(3).
- 14. Galketiya KB, Pinto V, Chathuranga VGK, Hemachandra H, Rajapakasha C, Rathnayake D. Laporoscopic liver resection as a treatment modality for hepatic secondaries in a patient with cervical carcinoma. Journal of the Postgraduate institute of Medicine, University of Colombo, Sri Lanka. 2014;1(1):1-3.
- 15. Galketiya KB, Pinto V. Sympathetectomy as a modality of treatment for chronic phantom limb pain. International Journal of Scientific and Research Publications. 2014;4(11).

- 1. Dharmarathne I, Pinto MVG, Ranaweera RLAR. Outcome of the patients transferred to and discharged from the ICU. In Proceedings of Annual Scientific Sessions of the College of Anaesthesiologists, Sri Lanka. 2014.
- 2. Galketiya KB, Pinto MVG. Posterior mediastinal thoracoscopic surgeries; adaptations and observations. In Proceedings of Sri Lanka Medical Association Sessions. 2014 p. 149.

# **Department of Anatomy**

# 2013

# Prof. Sanjaya Adikari

# **Full Articles**

1. Gustafsson RK, Engdahl EE, Hammarfjord O, Adikari SB, Lourda M, Klingström J et al. Human herpesvirus 6A partially suppresses functional properties of DC without viral replication. PLoS One. 2013;8(3):e58122.

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- 1. Ekanayake PMNS, Vadysinghe AN, Senasinghe P, Adikari SB. Anatomical variations of the human vermiform appendix as observed during autopsies. In proceedings of Peradeniya University Research Sessions (PURSE)-2012. Peradeniya, Sri Lanka. July 2013;17:132.
- 2. Atapattu DN, Iddawela WMDR, Adikari SB, Rajapakse RPVJ, Wickramasinghe WDSJ, Samaraweera SS, Seneviratne N, Perera N, Adicaram DRS, Jayawardana GJKAA, Dissanayake DMHN, Bandara DRLN, Wijesundara NLS, Nugawala S. Clinical use of polymerase chain reaction based detection of Leishmania spp. in the diagnosis of cutaneous Leishmaniasis. Peradeniya University Research Sessions (PURSE)-2012. Peradeniya, Sri Lanka. July 2013;17:135.
- 3. Weerakoon KGAD, Kularatne SAM, Rajapakse RPVJ, Wickramasinghe S, Adikari SB, Bandara KBAT, Dharmarathna SLCA. Molecular Characterization and Phylogenetic identification of Human Rickettsial species from the patients . 3rd Annual Research Symposium of Rajarata University, Mihintale, Sri Lanka, February 2013. p. 117-118.
- 4. Weerakoon KGAD, Rajapakse RPVJ, Kularatne SAM, Adikari SB, Waduge RN. Cutaneous manifestations of Spotted Fever Rickettsial Infections in the Central Province of Sri Lanka. 3rd Annual Research Symposium of Rajarata University, Mihintale, Sri Lanka, February 2013. p. 115-116.

# Dr. Himani Amaratunga

# **Abstracts**

1. Peiris SPM, Amaratunga HA, De Silva K. Is isolated nipple discharge an alarm symptom?. In Proceedings of Peradeniya University Research Sessions. 2013;17:286.

# Dr. S.M.K. Gamage

# Full articles

1. Vadysinghe AN, Munasingha A, Gamage SMK et al. Study on awareness of 'Legally Accepted Age Limits' Among School Children in Kandy District, Sri Lanka. Sri Lanka Journal of Forensic Medicine, Science and Law. 2013;4:21-26.

# 2014

# Prof. Malkanthi Chandrasekara

# **Full Articles**

1. Amaratunga HA, Adikari SB, Dassanayake TL, Chandrasekara M, Suraweera H. Goniometric alignment of the normal knee joint and the factors which affect it. Ceylon Medical Journal. 2014;59(2):45-48.

# Dr. H.M.A. Sominanda

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- 1. Dissanayake DRKC, Jayasinghe C, Sominanda HMA. Assesement of joint pain and disease activity in rheumatoid arthritis patient. In Proceedings of Peradeniya University International Research Sessions (iPURSE). Peradeniya, Sri Lanka. July 2014;18:317.
- 2. Gamage SMK, Wijeweera L, Adikari SB, Sominanda A. Characteristics of multiple sclerosis patients in Sri Lanka: A preliminary study. In Proceedings of Peradeniya University International Research Sessions (iPURSE). Peradeniya, Sri Lanka. July 2014;18:266.

# Prof. Sanjaya Adhikari

- 1. Amaratunga HA, Adikari SB, Dassanayake TL, Chandrasekara M, Suraweera H. Goniometric alignment of the normal knee joint and the factors which affect it. Ceylon Medical Journal. 2014;59(2):45-48.
- 2. Weerakoon K, Kularatne SAM, Rajapakse J, Adikari SB, Waduge R. Cutaneous Manifestations of Spotted Fever Rickettsial Infections in the Central Province of Sri Lanka: A Descriptive Study. PLOS Neglected Tropical Diseases. 2014;8(9):3179.
- 3. Herath HMLY, Raayiz RM, Rathnayake RMCH, Sandamali SPU, Amaratunga HA, Adikari SB. Median Nerve Arising from Three Roots. Austin Journal Anatomy. 2014;1(3):1011.

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- 1. Gamage SMK, Wijeweera L, Adikari SB, Sominanda A. Characteristics of multiple sclerosis patients in Sri Lanka: A preliminary study. In Proceedings of Peradeniya University International Research Sessions (iPURSE). Peradeniya, Sri Lanka. July 2014;18:266.
- 2. Atapattu DN, Adikari SB, Rajapakse RPVJ, Wickramasinghe WDSJ, Samaraweera S, Seneviratne NK, Silva PGYS, Bandara DRLN, Wijesundara NLS, Alimohammadian MH, Iddawela WMDR. The place of leishmanin skin test in the diagnosis of cutaneous leishmaniasis in Sri Lanka. In Proceedings of Peradeniya University International Research Sessions (iPURSE). Peradeniya, Sri Lanka. July 2014;18:325.
- 3. Dalugama DACL, Ihagama IMMS, Adikari SB. Morphological variations of the spleen: A cadaveric study. In proceedings of Annual academic sessions of the Kandy Society of Medicine. Feb 2014;36:98.
- 4. Ihagama IMMS, Dalugama DACL, Gunasinghe D, Adikari SB. A case of an accessory right renal artery. In proceedings of Annual academic sessions of the Kandy Society of Medicine. Feb 2014;36:99.
- 5. Dalugama DACL, Ihagama IMMS, Rajamanthree PS, Adikari SB. A case of accessory left lower pole renal artery associated with bilateral bifid ureters. In Proceedings of Annual academic sessions of the Kandy Society of Medicine. Feb 2014;36:100.

# Dr. Himani Amaratunga

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- 1. Amaratunga HA, Adikari SB, Dassanayake TL, Chandrasekara M, Suraweera H. Goniometric alignment of the normal knee joint and the factors which affect it. Ceylon Medical Journal. 2014;59(2):45-48.
- 2. Herath HMLY, Raayiz RM, Rathnayake RMCH, Sandamali SPU, Amaratunga HA, Adikari SB. Median Nerve Arising from Three Roots. Austin Journal Anatomy. 2014;1(3):1011.

# Dr. D.R.K.C. Dissanayake

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1. Ralapanawa DMPU, Dissanayake DRKC, Dissanayake CK. Prevalence of overweight and obesity among patients with diabetes in a rural setting in Sri Lanka. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 14.

- 2. Ralapanawa DMPU, Dissanayake DRKC, Basnayake BMPKD, Dissanayake CK. Awareness of diabetes mellitus in a rural setting. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 15.
- 3. Dissanayake DRKC, Samarakoon MB, Ralapanawa DMPU. Inadequacy in notifying communicable diseases at a district base hospital. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 64.
- 4. Dissanayake DRKC, Jayasinghe C, Sominanda HMA. Assesement of joint pain and disease activity in rheumatoid arthritis patient. In Proceedings of the Peradeniya University International Research Sessions. 2014;18:317.

# **Poster Presentations**

1. Ralapanawa DMPU, Dissanayake DRKC, Dissanayake CK. A case of vitamin B12 neuropathy in the absence of anaemia. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 69.

# Dr. S.M.K. Gamage

# Full articles

1. Fernando DMG, Weerakkkody IR, Ranmohottige USN, Gamage SMK, Kumarasiri PVR. Relationship between Gestational age and Anthropometric Parameters of Neonates – A Preliminary Study. Medico Legal Journal of Sri Lanka. 2014;1:14-19.

- Ranaweera RKMDCD, Gamage SMK, Ubayawansa DHB, Senewirathna RW. An Unusual presentation of Hypocalcaemia within ten hours following total thyroidectomy. In Proceedings of Peradeniya University International Research Sessions, Sri Lanka. 2014;18:364.
- 2. Gamage SMK, Wijeweera I, Adikari SB, Sominanda A. Characteristics of Multiple Sclerosis Patients in Sri Lanka: A Preliminary Study. In Proceedings of Peradeniya University International Research Sessions, Sri Lanka. 2014;18:266.

# **Depatment of Biochemistry**

# 2013

### Prof. R.Sivakanesan

# **Full Articles**

- 1. Yalegama L, Nedra Karunaratne D, Sivakanesan R, Jayasekara C. Chemical and functional properties of fibre concentrates obtained from by-products of coconut kernel. Food Chemistry. 2013;141(1):124-130.
- 2. Jayasekara JMKB, Dissanayake DM, Gunaratne MDN, Sivakanesan R. Prevalence of G6PD deficiency in patients with chronic kidney disease of unknown origin in North Central Region of Sri Lanka: case control study. International Journal of Recent Scientific Research. 2013;4(4):455-458.
- 3. Jayasekara JMKB, Dissanayake DM, Gunaratne MDN, Thilakarathna S, Sivakanesan R. Agricultural and life style related risk factors of chronic kidney disease of unknown aetiology: case control study. International Journal of Medical and Pharmaceutical Sciences. 2013;3(12):21-29.
- 4. Mathiventhan U, Sivakanesan R. Total phenolic content and total antioxidant activity of sixteen commonly consumed green leafy vegetables stored under different condition. European International Journal of Science and Technology. 2013;2(8):123-132.

- 1. Guanawardena HP, Silva KDRR, Sivakanesan R. Association between Glutathione peroxidise activity and dietary fat intake in type 2 diabetes mellitus patients and matched controls. Annual Scientific sessions of the Nutrition Society of Sri Lanka Research Sessions. 2013. p. 16.
- 2. Weerakoon HTW, Ranasinghe JGS, Galketiya KB, Rosairo S, Sivakanesan R, Navarathne A. Types of gall stones found in a Sri Lankan community. In Proceedings of the 3rd Annual Research Symposium, Rajarata University of Sri Lanka. 2013. p113-114.
- 3. Rajeevan K, Sivakanesan R, Nanayakkara D. A study on total antioxidant capacity and oxidant stress in hypothyroid patients. In Proceedings of the Peradeniya University Research Sessions (PURSE). 2013;17:119.
- 4. Nandakumara S, Nanayakkara D, Herath SS, Sivakanesan R. Thyroid dysfunction among sub fertile women – a retrospective study. In Proceedings of the Peradeniya University Research Sessions (PURSE).2013;17:120.

- 5. Gunawardena HP, Silva KDRR, Sivakanesan R. Oxidative stress and cardiovascular risk of type 2 diabetes patients. In Proceedings of the Peradeniya University Research Sessions (PURSE). 2013;17:121.
- Suraweera JP, Sivakanesan R, Illangasekera VLU. Occurrence of microalbuminuria and the
  associated risk factors in type 2 diabetes mellitus patients at the time of diagnosis. In
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- 8. Perera MPMSH, Sivakanesan R, Abeysekara DTDJ, Sarananda KH. Formulation of soy incorporated traditional food items and assessment of their sensory characteristics. Proceedings of the Peradeniya University Research Sessions (PURSE). 2013;17:137.
- 9. Fernando WIT, Perera HKI, Athauda SBP, Kumar NS, Jayasinghe ULB, Sivakanesan R. Bioactivity of Trigonella foenum-graecum L. Seeds. In Proceedings of the Peradeniya University Research Sessions (PURSE). 2013;17:127.
- 10. Mathiventhan U, Sivakanesan R, Mahendran T. Consumption pattern of Green Leafy vegetables by Myocardial Ischemic (MI) Patients in Batticaloa and selection of the best vegetables based on the antioxidant properties. In Proceedings of the International conference of Eastern University, Srilanka. 2013. p. 72.
- 11. Jayasinghe RD, Perera D, Bandara BMR, Sivakanesan R, Tilakaratne WM. Role of antioxidant levels in disease progression and malignant transformation of oral sub mucous fibrosis. In Proceedings of the Annual Scientific sessions of the Sri Lanka Dental association (Kandy Branch). 2013. p. 45 47.
- 12. Gunawardena HP, Silva KDRR, Sivakanesan R. Plasma antioxidant capacity of type 2 diabetes patients and healthy controls. In Proceedings of the World Diabetes Congress, Melbourne. 2013.
- 13. Gunawardena HP, Silva KDRR, Sivakanesan R. Katulanda P. Erythrocyte superoxide dismutase activity of type 2 diabetic patients and non-diabetic controls. In Proceedings of the 2013 International Conference on Diabetes and Metabolism & 5<sup>th</sup> Asian Association for the Study of Diabetes, Korea. 2013. p. 75.
- 14. Gunawardena HP, Silva KRRD, Sivakanesan R. Evaluation of antioxidant capacity and antioxidant enzyme activity in type 2 diabetic patients and non-diabetic controls. In Proceedings of the 20<sup>th</sup> International Congress on Nutrition, Granada, Spain. Annals of Nutrition & Metabolism. 2013;63(10):1374-1375.

- 15. Fernando WIT, Perera HKI, Athauda SBP, Sivakanesan R. Kumar NS, Jayasinghe ULB. Hypoglycemic and hypolipidemic potential of some common spices. In Proceedings of the 14<sup>th</sup> Asian Symposium on Medicinal plants, Spices and other natural products, Karachi, Pakistan. 2013. p. 101.
- 16. Murshida A, Naser KA, Sivakanesan R, Nageeb BM. Sri Lanka Diabetes diet study: glycaemic response of string hoppers with typical Sri Lankan curries in healthy volunteers. In Proceedings of 1st International Conference on Unani, Ayurveda, Siddha and Traditional Medicine. 2013. p. 52.
- 17. Pancharajah S, Sivakanesan R. Antioxidant Activity of Bark, Root, Flower, Leaf and Unripe fruit of Cassia auriculata. In Proceedings of the 1st International Conference on Unani, Ayurveda, Siddha and Traditional Medicine. 2013. p. 61.

# Dr. P.H.P. Fernado

# **Abstracts**

- 1. Perera HKI, Fernando PHP, Athauda SBP. Analysis of porcine ovarian extracts for the presence of multiple aspartic proteinases. In Proceedings of Peradeniya University Research Sessions. 2013. p. 128.
- 2. De Silva WVV, Silva GRC, Perera HKI, Kajendran J, Rambukwella I, Wijesinghe RD, Fernando PHP, Perera N, Adikaram DRS, Ranaraja SK. A pilot study on assessing protease activity in fibroid tissue and adjacent myometrium (Poster). 4<sup>th</sup> PGIM Academic Sessions. Netherland. 2013.
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- 1. Ranasinghe JGS, Silva SSP, Herath N. Changes of Serum Lipids and Proteins during Probiotics Feeding and Its Exposure. International Journal of Scientific and Research 2013;3(1):1-5.
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3. Peiris HH, Mudduwa LKB, Liyanage T, Ranasinghe JGS. Effect of Morphological preservation artifacts on the quality of immunochemical staining for ER and Her-2. Galle Medical Journal. 2013;15:7-12.

# **Abstracts**

- 1. Pathirana SNJ, Samaraweera P, Ranasinghe JGS, Rajapaksha S. Isolation of lipolytic fungi and partial purification of lipases. Proceedings of 3<sup>rd</sup> Annual Research sessions, Rajarata university of Sri Lanka. 2013.
- 2. Weerakoon HTW, Ranasinghe JGS, Galketiya KB, Sivakanesan R, Navaratne A. Types of gallstones found in a Sri Lankan community. Proceedings of 3<sup>rd</sup> Annual Research sessions, Rajarata university of Sri Lanka. 2013.

# Dr. H.K.I. Perera

# **Full Articles**

1. Ekanayake DBGM, Perera HKI, Ellepola ANB, Athauda SBP. Analysis of blood parameters & RT-PCR results in dengue suspected patients from Sri Lanka. International Journal of Research in Medical and Health Sciences.2013;3(1):21-27.

- 1. Wijetunge DCR, Perera HKI, Bandara AMPSTM. Gel Electrophoresis A tool to analyze invitro protein glycation and inhibition. In Proceedings of Peradeniya University Research Sessions. 2013. p. 124.
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- 5. Perera HKI, Fernando PHP, Athauda SBP. Analysis of porcine ovarian extracts for the presence of multiple aspartic proteinases. In Proceedings of Peradeniya University Research Sessions. 2013. p. 128.

- 6. Wijetunge DCR, Perera HKI. Protein glycation inhibitory potential of some medicinal plants used to treat diabetes. In Proceedings of international conference on bioactive phytochemicals and therapeutics (ICBPT-2013). Oral presentation abstracts. International Journal of Nutrition, Pharmacology, Neurological Diseases. 2013;(4):431.
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- 8. Fernando WIT, Perera HKI, Athauda SBP, Kumar NS, Jayasinghe ULB, Sivakanesan R. Hypoglycemic and hypolipidemic potential of some common spices. 14<sup>th</sup> Asian Symposium on medicinal plants, spices and other natural products. Karachchi, Pakistan. 9<sup>th</sup>-12<sup>th</sup> December 2013.

# Dr. C.N.R.A. Alles

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# Dr. W.I.T. Fernando

# **Abstracts**

- Fernando WIT, Perera HKI, Athauda SBP, Kumar NS, Jayasinghe ULB, Sivakanesan R. Bioactive compounds in Trigonella foenum – graecum L. seeds with pancreatic amylase and lipase inhibitory activities. In Proceedings of Peradeniya University Research Sessions. 2013. p. 127.
- 2. Fernando WIT, Perera HKI, Athauda SBP, Kumar NS, Jayasinghe ULB, Sivakanesan R. Hypoglycemic and hypolipidemic potential of some common spices. 14<sup>th</sup> Asian Symposium on medicinal plants, spices and other natural products. Karachchi, Pakistan. 9<sup>th</sup>-12<sup>th</sup> December 2013. p. 101.
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- 4. Maduwage K, Isbister GK, Silva A, Bowatta S, Mendis S, Gawarammana I. Epidemiology and clinical effects of hump-nosed pit viper (Genus: Hypnale)envenoming in Sri Lanka. Toxicon. 2013;61:11-15.
- 5. Kudagammana ST, Mohotti K, Maduwage K, Marasinghe S. Assessment of the prevalence of vitamin B1 deficiency among preschool children and their mothers in two tea estates of Sri Lanka. Poster presented at 13<sup>th</sup> Commonwealth association of Paediatric Gastroenetrologists 2013.

# Dr. Kalana Maduwage

- 1. Maduwage K, Isbister GK, Silva A, Bowatta S, Mendis S, Gawarammana I. Epidemiology and clinical effects of hump-nosed pit viper (Genus: Hypnale)envenoming in Sri Lanka. Toxicon. 2013;61:11-15.
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# Prof. R.Sivakanesan

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- 2. Weerakoon HTW, Ranasinghe JGS, Navaratna A, Sivakanesan R, Galketiya KB, Rosairo S. Can the type of gallstones be predicted with known possible risk factors?: a comparison between mixed cholesterol and black pigment stones. BMC Gastroenterology. 2014;14(1):88.
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- 10. Wickramarathne AMSM, SivakanesanR, Nanayakkara DKK. Urinary iodine excretion and serum thyroid stimulating hormone in patients with suspected thyroid dysfunction. In Proceedings of the Peradeniya University Internationaal Research Sessions. 2014. p. 311.
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- 13. Perera OS, Weththasinghe P, Liyanage R, Sivakanesan R. Nutritional properties and antioxidant content of commonly consumed cowpea cultivars in Sri Lanka. In Proceedings of the Peradeniya University Internatioanal Research Sessions. 2014. p. 205.
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- 23. Muthalib AM, Naser KA, Sivakanesan R, Nageeb BM. Glycaemic index of white rice flour string hoppers meal in uncontrolled diabetic patients. In Proceedings of the HETC Symposium. 2014. p. 60.
- 24. Perera OS, Liyanage R, Weththasinghe P, Jayawardana BC, Vidanaarachchi JK, Fernando P, Sivakanesan R. Effect of raw and processed cowpea incorporated diets on serum lipids and serum antioxidant capacity in Wistar rats. In Proceedings of the Wayamba University International Conference. 2014. p. 217.
- 25. Samarakoon BEU, Sivakanesan R, Rosairo S. Urinary iodine excretion and antioxidant status in patients with Thyroiditis. In Proceedings of the International Conference on Multidisciplinary Approaches. 2014. p. 21.
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- 28. Pancharajah S, Sivakanesan R. Effect of storage conditions and method of extraction in antioxidant capacity of different parts of *Cassia auriculata* plant. In Proceedings of the PGIS Congress. 2014. p. 73.
- 29. Muthalib AM, Naser KA, Sivakanesan R, Nageeb BM. Effects of traditional Sri Lankan meals on glycaemic response in controlled diabetic patients. In Proceedings of the PGIS Congress. 2014. p. 83.
- 30. Yalegama LLWV, Karunaratne N, Sivakanesan R. Jayasekara C. In-vitro binding capacity of coconut kernel fibre concentrates to Iron, Copper and Zinc at different pH levels. In Proceedings of the Fifth Symposium on Plantation Crop Research. 2014. p. 371-323.

- 31. Kumutharanjan T, Sivakanesan R, Arasaratnam V. Antioxidant activity of ingredients of Mathumeha chooranam used in Mathumeham (Diabetes mellitus). In Proceedings of the International Research Conference. 2014. p. 63.
- 32. Thempamala CR, Sivakanesan R, Varnakulendran N. Screening the therapeutic effectiveness of Mukia Maderaspatna Linn (ROEM) fresh leaf sap on bronchial asthma. In Proceeding of the Second International Research Symposium (IRSYRU). 2014.
- 33. Abeynayake R, Sivakanesan R. Effect of Boiling on the Antioxidant Capacity of Dioscorea alata (Raja Ala) Grown in Sri Lanka. In Proceedings of the 26<sup>th</sup> Annual congress of the PGIA. 2014. p 9. (Awarded the best presentation at the Food and Nutrition section).
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- 36. Kumutharanjan T, Sivakanesan R, Arasaratnam V. Total phenolic content and antioxidant activity of the leaf of Gymnema sylvestrae stored for six month under 4°C and room temperature. In Proceedings of the 2<sup>nd</sup> International Conference on Ayurveda, Unani, Siddha and Traditional Medicine. 2014. p. 107.
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- 42. Perera OS, Liyanage R, Weththasinghe P, Jayawardana BC, Vidanaarachchi JK, Fernando P, Sivakanesan R. Raw and Processed Cowpea (*Vigna unguiculata* L. Walp.) Incorporated Experimental Diets Modulate Serum Cholesterol and Serum Antioxidant Actvity in Wistar Rats (*Rattus norvegicus*). In Proceedings of the 16<sup>th</sup> Food Innovation Asia Conference. 2014. p. 1-9.

# Prof. J.G.S. Ranasinghe

# **Full Articles**

- 1. Weerakoon HTW, Ranasinghe S, Navaratne A, Sivakanesan R, Galketiya KB, Rosairo S. Serum lipid concentrations in patients with cholesterol and pigment gallstones. BMC Research Notes. 2014;7(1):548.
- 2. Weerakoon HTW, Ranasinghe JGS, Navaratna A, Sivakanesan R, Galketiya KB, Rosairo S. Can the type of gallstones be predicted with known possible risk factors?: a comparison between mixed cholesterol and black pigment stones. BMC Gastroenterology. 2014;14(1):88.

- 1. Weerakoon HTW, Ranasinghe JGS, Navaratne AN, Sivakanesan R, Galketiya KB, Rosairo S. Socio-demographic characteristics of gallstone disease found in a cohort of patients in Kandy District, Sri Lanka. In Proceedings of the Peradeniya University International Research Sessions, Sri Lanka. 2014. p. 316.
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- 3. Senanayake SSHMML, Alexander PABD, Ranasinghe JGS (2014). Investigation of liver damage in broiler chicken using liver-specific serum non-functional enzymes. Proceeding of the Peradeniya University International Research Sessions (iPURSE). 2014. p. 229.
- 4. Perera WTR, Ranasinghe JGS. Viability of microbes in commercially available yogurts in Sri Lanka. Proceedings of the Postgraduate Institute of Science Research Congress. 2014.
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# Dr. H.K.I. Perera

### Full Articles

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- 2. Handuwalage CS, Perera HKI, Perera MCN, Bandara AMPSTM. Analysis of protein glycation inhibitory potential of some plants with antidiabetic effects using a novel method. In Proceedings of the Peradeniya University Research Sessions, Sri Lanka. 2014;18:241.
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- 8. Wijetunge DCR, Perera HKI. A novel in vitro method reveals protein glycation inhibitory potential of some medicinal plants. In Proceedings of the Postgraduate Institute of Science Research Congress, Sri Lanka. 2014.p. 62.
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# Dr. C.N.R.A. Alles

- 1. Mise-Omata S, Alles N, Fukazawa T, Aoki K, Ohya K, Jimi E et al. NF- B RELA-deficient bone marrow macrophages fail to support bone formation and to maintain the hematopoietic niche after lethal irradiation and stem cell transplantation. International Immunology. 2014;26(11):607-618.
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# Dr. W.I.T. Fernando

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- 2. De Silva SL, Perera HKI, Fernando WIT.  $\alpha$ -amylase and  $\alpha$ -glucosidase inhibitory activities of Costus speciosus and Syzygium cumini leaves. In Proceedings of the One Health International Conference. 2014. p. 54.
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# Dr. Kalana Maduwage

- 1. Kularatne SAM, Wimalasooriya S, Nazar K, Maduwage K. Thrombotic microangiopathy following Russell's viper (Daboia russelii) envenoming in Sri Lanka: a case report. Ceylon Medical Journal. 2014;59(1):29-30.
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- 4. Kularatne SAM, Silva A, Weerakoon K, Maduwage K, Walathara C, Mendis S, Paranagama R et al. Revisiting Russell's Viper (*Daboia russelii*) Bite in Sri Lanka: Is abdominal pain an early feature of systemic envenoming?. PLoS ONE. 2014;9(2):90198.

# **Department of Community Medicine**

# 2013

#### Prof. P.V.R. Kumarasiri

#### **Full Articles**

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- 1. Wijetunga S, Kumarasiri PVR, Chandrasoma PT. Gastric cardia adenocarcinoma is not associated with Helicobacter pylori gastritis and gastric intestinal metaplasia. In Proceedings of 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2013.
- 2. Illangasekera YA, Kumarasiri PVR, Dalton CF, Fernando DJS. Validation of the Sinhalese Language version of the Dutch Eating Behaviour Questionnaire. In Proceedings of International Conference of Public Health Innovations. National Institute of Health Sciences, Kalutara, Sri Lanka. (ICPHI). 2<sup>nd</sup>-4<sup>th</sup>May 2013. p. 61, Abstract 58.

### Prof. S.D. Dharmaratne

# Full Article

- 1. Gunawardane DA, Dharmaratne SD. Pattern of Road Traffic Crashes in Sri Lanka from 2006 to 2009. Journal of the College of Community Physicians of Sri Lanka. 2013;18(1):33-34.
- 2. Periyasamy N, Lynch C, Dharmaratne SD, Nugegoda D, Ostbye T. Under reporting of road traffic injuries in the district of Kandy, Sri Lanka. BMJ Open. 2013;3(11):e003640-e003640.
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1. Navaratna S, Dharmaratne SD, Tennakoon S, Jayasinghe A, Jayasekara N, Nagano K et al. Awareness and attitudes related to stigma on HIV/ AIDS among residents in Kandy, Sri Lanka. In Proceedings of the Conference on Sri Lanka-Japan collaborative research. 2013.

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- 2. Liu Y, Neelawala GWP, Delpitiya NY, Tsuneta M, Jayasinghe C, Jayasinghe A, Darmarathne SD, Obayashi Y, Arai A, Lee RB, Tamashiro T. Older Persons' Preferences for Long-Term Care and Associated Factors: Evidence from Sri Lanka. Asia-Pacific E-Journal of Health Social Science. 2013;2(1). ISSN 2244-0240.

- 1. Liu Y, Neelawala GWP, Delpitiya NY, Jayasinghe C, Jayasinghe A, Darmarathne SD, Obayashi Y, Arai A, Tamashiro H. Gender relatad attitudes towards long-term care among older people in certain selected areas in Central Province of Sri Lanka. In Proceedings of the Conference on Sri Lanka-Japan collaborative research. (SLJCR-2013). University of Peradeniya, Sri Lanka. 29-31 March 2013.
- 2. Obayashi Y, Fujiwara H, Ohashi T, Shiokawa K, Neelawala GWP, Delpitiya NY, Seneviratne G, Jayasinghe A, Darmarathne SD, Tamashiro H. Knowledge, Attitudes and Practice toward Leptospirosis among community people in Kegalle District of Sri Lanka-An analysis on different farming experiences.In Proceedings of the Conference on Sri Lanka-Japan collaborative research. (SLJCR-2013). University of Peradeniya, Sri Lanka. 29-31 March 2013.

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# Dr. K. Pethiyagoda

- 1. Munidasa KGPK, Pethiyagoda K, Samarasinghe K. Validation of a selected section of Nordic Qusetionnaire to use as a tool to identify musculoskeletal disorders. Proceedings of International Conference on Public Health Innovations (ICPHI).2<sup>nd</sup> to 4<sup>th</sup> May 2013.
- 2. Wickramathilake MSK, Arnold SM, Pethiyagoda K, Faizal AM, Suraweera SMJP. Knowledge attitude and practices of water sanitation and hygiene (WASH) among school children in Kiran MOH area. Proceedings of International Conference on Public Health Innovations (ICPHI).2<sup>nd</sup> to 4<sup>th</sup> May 2013.

#### Dr. J.P. Suraweera

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### Dr. W.M.S.N.K. Navaratna

# **Abstracts**

1. Navaratna S, Dharmaratne SD, Tennakoon S, Jayasinghe A, Jayasekara N, Nagano K et al. Awareness and attitudes related to stigma on HIV/ AIDS among residents in Kandy, Sri Lanka. In Proceedings of the Conference on Sri Lanka-Japan collaborative research. 2013.

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# Prof. P.V.R. Kumarasiri

# **Full Articles**

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- 4. Illangasekera YA, Kumarasiri PVR, Dalton CF, Fernando DJS. A study on the relationship between adiposity levels and eating behaviour. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup>-8<sup>th</sup> February 2014. p. 11.
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# **Department of Forensic Medicine**

### 2013

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# Dr. A.N. Vadysinghe

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- 6. Dassanayake PB, Vadysinghe AN, Abeysekara Y, Manoratne NMK, Nissanka WAPDPM. A study on awareness of medico-legal aspects among victims and assailants regarding alleged sexual assault. Annual Scientific Sessions of the Medico-Legal Society, Sri Lanka. July 2013.
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## Dr.D.H. Edussuriya

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#### **Dr Induwara Gunarathne**

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#### Dr. D.M.G. Fernando

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- 2. Vadysinghe AN, Dayaratne P, Dasanayake P, Senasinghe P. Analysis of psychological impact among victims and assailants following alleged sexual assault in Sri Lanka. World Forensic Festival. Korea. October 2014.

- 3. Vadysinghe AN, Ramanayake RS, Dayaratne KMPL, Edussuriya DH, Ekanayake I, Izzath A. A study on knowledge and help seeking behavior regarding child abuse among school children. Annual Scientific sessions of the Medico-legal Society, Sri Lanka. August 2014.
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- 5. Samarasekara A, Dassanayake PB, Vadysinghe AN, Attygala U, Vidanapathirana M, Wijewardena HP. Recover of "Lion- Air". Annual Scientific Sessions of the Medico-Legal Society, Sri Lanka. August 2014.

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- 1. Edussuriya DH, Marambe KN, Abeysekera Y, Dayaratne P. Analysis of forensic Medicine questions in the undergraduate medical curriculum of the University of Peradeniya. In Proceedings of the Peradeniya University International Research Sessions. 2014. p. 99.
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3.	Vadysinghe AN, Ramanayake RS, Dayaratne KMPL, Edussuriya DH, Ekanayake I, Izzath A. A study on knowledge and help seeking behavior regarding child abuse among school children. Annual Scientific sessions of the Medico-legal Society, Sri Lanka. August 2014.

# **Department of Gynaecology and Obstetrics**

### 2013

# Dr. R.M.C.J. Ratnayake

### **Abstracts**

1. Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Siriwardena NLW, Kalupahana NS. Adipose tissue macrophages infiltration correlates with obesity indices in adult Sri Lankan females. In Proceedings of 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2013.

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# Dr. R.M.C.J. Ratnayake

#### **Abstracts**

- 1. Rankothkumbura JP, Rosiro S, Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Bandara AMBD, Karunaratna KPG, Harangala PUB, Kalupahana NS. Fatty liver and adipose tissue macrophage infiltration is associated with impaired fasting glucose in adult Sri Lankan females. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 2. Wijethunga S, Rathnayake RMCJ, Rosiro S. Kotakadeniya HMSRB, Dharani K, Raankothkumbura JP, Karunarathne KPG, Kalupahana NS. A correlation of adipocyte size and adipose crown like structures with measures of adiposity and hepatic steatosis in a sample of adults in Sri Lanka. The book of abstract of the assembly of Asia Pacific International Academy of Pathology and College of Pathologists of Sri Lanka. 2014. p. 43.

# Dr. M.C. Gihan

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1. Gihan MC, Rajapaksha RNG, Rannulu P. Twin pregnancy with complete hydatidiform mole and a coexi sting viable fetus. Sri Lanka Journal of Obstetrics Gynaecology.2014;36(2):41-42.

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### 2013

#### Prof. S.A.M. Kularatne

#### Books

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- 1. Nanayakkara DM, Rajapakse RPVJ, Wickramasinghe S, Kularatne SAM. Serological Evidence for Exposure of Dogs to *Rickettsia conorii*, *Rickettsia typhi*, and *Orientia tsutsugamushi* in Sri Lanka. Vector-Borne and Zoonotic Diseases. 2013;13(8):545-549.
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- 5. Ranawana KB, Dinamithra NP, Sivansuthan S, Nagasena II, Kovarik F, Kularatne SAM . First report on *Hottentotta tumulus* (Scopiones: Buthidae) from Sri Lanka and its medical importance. Euscorpius.
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- 6. Abeysekara RA,Kularathna SAM,Waduge R,Sandeepana AGW,Bandara JMRP,Imbuldeniya IV.Kikuchi Fujimoto's Disease a case series from Sri Lanka. Ceylon Medical Journal. 2013;58(1):31-33.
- 7. Abeysekera RA, Kularatne SAM, Noordeen F, Ratnatunga NVI, Bandara JMRP. Fatal pulmonary haemorrhage following adenovirus infection. Ceylon Medical Journal. 2013;58(2):84-86.

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- 2. Weerakoon KGAD, Kularatne SAM, Rajapakse RPVJ, Adikari SB, Waduge RN. Cutaneous manifestations of spotted fever rickettsial infections in the central province of Sri Lanka. Proceedings of 3<sup>rd</sup> Annual Research Symposium, Rajarata University of Sri Lanka. 2013;3:115-116.
- 3. Weerakoon KGAD, Kularatne SAM, Rajapakse RPVJ, Adikari SB, Wickramsinghe S, Bandara KBAT, Dharmaratne SLCA. Molecular characterization and phylogenetic identifications of human rickettsial species from patients. Proceedings of 3<sup>rd</sup> Annual Research Symposium, Rajarata University of Sri Lanka. 2013;3:117-118.
- 4. Kularatne SAM, Weerakoon KGAD, Munasinghe KR. Natural fluid requirement in dengue haemorrhagic fever and dengue fever. Proceedings of the 126<sup>th</sup> Annual scientific sessions, Sri Lanka Medical Association. 2013. p. 82.
- 5. Dinamithra NP, Sivansuthan S, Ranawana KB, Kularatne SAM, Weerakoon KGAD. Discovery of a deadly scorpion (Hottentotta tumulus) in the Jaffna peninsula and its clinical importance. Proceedings of the 124<sup>th</sup> Annual scientific sessions, Sri Lanka Medical Association. 2013. p. 93.

### Prof. I.B.G. Gawarammana

#### **Full Articles**

- 1. Senarathna L, Buckley NA, Dibley MJ, Kelly PJ, Jayamanna SF, Gawarammana IB, Dawson AH. Effect of a brief outreach educational intervention on the translationof acute poisoning treatment guidelines to practice in rural Sri Lankan hospitals: Acluster randomized controlled trial. PLoS One. 2013;8(8):71787.
- 2. Keyler DE, Gawarammana I, Gutiérrez JM, Sellahewa KH, McWhorter K, Malleappah R. Antivenom for snakebite envenoming in Sri Lanka: The need forgeographically specific antivenom and improved efficacy. Toxicon. 2013;69:90-97.

3. Maduwage K, Isbister GK, Silva A, Bowatta S, Mendis S, Gawarammana I. Epidemiology and clinical effects of hump-nosed pit viper (Genus: Hypnale)envenoming in Sri Lanka. Toxicon. 2013;61:11-15.

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- 2. Wijerathna TM, Dissanayake DM, Fahim M, Gawarammana IBG, Buckley NA. Identification of novel urinary biomarkers as surrogates of acute kidney injury following human self-poisoning with a new laundry detergent in southern sri lanka. International Conference of Asia Pacific Association of Medical Toxicology (APAMT). U.A.E. 2013.

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#### **Full Articles**

1. Abeysekera RA, Illangasekera U, Jayalath T, Sandeepana A. A Case of Mixed Nephrotic-Range Proteinuria—Microscopic Hematuria after Dengue Hemorrhagic Fever. Infectious Diseases in Clinical Practice. 2013;21(6):386-388.

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- Mudiyanse RM, Pallegama R, Jayalath T, Dharmarathna S. Comparison of patients centred attitudes among 1st , 3rd and 5th year Medical Students of the Faculty of Medicine Peradeniya. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.
- 2. Jayalath WATA, Piyaratne R, Kalupahana NS. Prevalence of under nutrition among hospitalized patients in a medical ward at Teaching Hospital Peradeniya. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.

# Prof. Chandrika Jayasinghe

### **Full Articles**

1. Liu Y, Neelawala GWP, Delpitiya NY, Tsuneta M, Jayasinghe C, Jayasinghe A, Darmarathne SD, Obayashi Y, Arai A, Lee RB, Tamashiro T. Older persons' preferences for long-term care and associated factors: Evidence from Sri Lanka. Asia-Pacific E-Journal of Health Social Science. 2013;2(1). ISSN 2244-0240.

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1. Liu Y, Neelawala GWP, Delpitiya NY, Jayasinghe C, Jayasinghe A, Darmarathne SD, Obayashi Y, Arai A, Tamashiro H. Gender relatad attitudes towards long-term care among older people in certain selected areas in Central Province of Sri Lanka. Conference on Sri Lanka – Japan Colloborative Research (SLJCR-2013). University of Peradeniya, Sri Lanka. 29-31 March 2013.

# Dr. Arjuna Medagama

### **Abstracts**

1. Rosairo S, Madagama A, Wettasinghe MC. Idiopathic chondrolysis: A case report. Annual academic sessions of Sri Lanka College of Radiologists 7<sup>th</sup> SAARC Congress of Radiology. 2013. p. 83.

### Dr. L.P.M.M.K. Pathirage

#### **Full Articles**

1. Anderson C, Heeley E, Huang Y, Wang J, Stapf C, Delcourt C, Pathirage LPMMK et al. Rapid blood-pressure lowering in patients with acute intracerebral hemorrhage. New England Journal of Medicine. 2013;368(25):2355-2365.

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# Prof. S.A.M. Kularatne

# **Book Chapters**

- 1. Handbook of Clinical Neurology; Vol 120 (3rd series); Neurological Aspect of systemic Diseases Part 11.
- 2. Jose Biller and Jose M Ferro, Editors. Chapter 66. Venomous snake bites, scorpions and spiders © 2014 Elsevier BV.

# Full Articles

1. Kularatne SAM, Hettiarachchi R, Dalpathadu J, Mendis A, Weerasinghe VS, Zoysa H, Maduwage K et al. *Enhydrina schistosa* (Elapidae: Hydrophiinae) the most dangerous sea snake in Sri Lanka: Three case studies of severe envenoming. Toxicon. 2014;77(1):78-86.

- 2. Kularatne SAM, Silva A, Maduwage K, Rathnayake I, Walathara C, Rathnayake C, Mendis S, Paranagama R. Victims' response to snakebite and socio- epidemiological factors of 1018 snakebites in a tertiary care hospital in Sri Lanka. Wilderness and Environmental Medicine. 2014;25:35-40.
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- 6. Herath NJ, Kularatne SAM, Weerakoon KAD, Wazil A, Subasinghe N, Ratnatunga NVI. Long term outcome of acute kidney injury due to leptospirosis? A longitudinal study in Sri Lanka. BMC Research Notes. 2014;7(1):398.
- 7. Kularatne SAM, Kannangare T, Jayasena A, Jayasekera A, Waduge R, Weerakoon K et al. Fatal acute pulmonary oedema and acute renal failure following multiple wasp/hornet (*Vespa affinis*) stings in Sri Lanka: two case reports. Journal of Medical Case Reports. 2014;8(1):188.
- 8. Weerakoon K, Kularatne SAM, Rajapakse J, Adikari SB, Waduge R. Cutaneous Manifestations of Spotted Fever Rickettsial Infections in the Central Province of Sri Lanka: A Descriptive Study. PLoS Neglected Tropical Diseases. 2014;8(9):3179.
- 9. Ralapanawa D, Kularatne S. A case of Kounis syndrome after a hornet sting and literature review. BMC Research Notes. 2014;7(1):867.

### Prof. I.B.G. Gawarammana

# Full Articles

1. Wunnapuk K, Mohammed F, Gawarammana I, Liu X, Verbeeck R, Buckley N et al. Prediction of paraquat exposure and toxicity in clinically ill poisoned patients: a model based approach. British Journal of Clinical Pharmacology. 2014;78(4):855-866.

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- 1. Weerasinghe V, Sedgwick M, Dassanayake T, Gawarammana I, Senanayake N, Naser K et al. P337: Stimulated single fibre electromyography using concentric needle electrode in organophosphate insecticide poisoning in Sri Lanka. Clinical Neurophysiology. 2014;125(1):138.
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- 3. Wijerathna TM, Dissanayake DM, Fahim M, Gawarammana IBG, Buckley NA. Identification of acute kidney injury and associated renal biomarker panels due to an emerging epidemic selfpoisoning, International Conference of Asia Pacific Association of Medical Toxicology (APAMT). China.2014.
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- 1. Khaltar A, Neelawala GWP, Nisansala YD, Jayasinghe C, Jayasinghe A, Arai A, Obayashi Y, Thamashiro H. Health conditions and attitudes towards long-term care among community dwelling older people in Kandy District, Sri Lanka. Proceedings of the One Health International Conference, University of Peradeniya, Peradeniya, Sri Lanka.5<sup>th</sup>-6<sup>th</sup>September 2014.
- 2. Neelawala WP, Pathirage LPMMP, Obayashi Y, Jayasinghe C. Functional dependency and other associated factors based on ADL and IADL indices among a selected group of elderly attending a geriatric clinic in Kandy District of Sri Lanka. Proceedings of the One Health International Conference-, University of Peradeniya, Peradeniya, Sri Lanka. 5<sup>th</sup>-6<sup>th</sup>September 2014.
- 3. Sulaiman A, Prasanga SDT, Madushanka AAEN, Neelawala WP, Pathirage LPMMK, Jayasinghe C. Medical profile of selected out patients at a geriatric clinic in a District hospital of Kandy District. Proceedings of the One Health International Conference, University of Peradeniya, Peradeniya, Sri Lanka.5<sup>th</sup>-6<sup>th</sup>September 2014.

### Dr. Thilak Jayalath

#### **Full Articles**

Contributed to the INTERHEART Study as an Investigator and assistant National Coordinator for Sri Lanka. Following article is published on behalf of INTERHEART Study investigators

 Leong DP, Smyth A, Teo KK, McKee M, Rangarajan S, Pais P, Liu L, Sonia S, Yusuf S, Jayalath T. Patterns of Alcohol Consumption and Myocardial Infarction Risk Observations From 52 Countries in the INTERHEART Case—Control Study. Circulation. 2014;130:390-398.(on behalf of the INTERHEART Investigators\*)

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1. Ekanayake EMSB, Samarasinghe GP, Jayalath WATA, Rozario AA, Weerakoon KGAD. Prevalance of ischaemic heart disease and hypertension in patients with diabetic nephropathy and low glomerular filtration rate. Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2014.

# Dr. Arjuna Medagama

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 Sulaiman A, Prasanga SDT, Madushanka AAEN, Neelawala WP, Pathirage LPMMK, Jayasinghe C. Medical profile of selected out patients at a geriatric clinic in a District hospital of Kandy District. Proceedings of the One Health International Conference, University of Peradeniya, Peradeniya, Sri Lanka.5<sup>th</sup>-6<sup>th</sup>September 2014. 2. Neelawala WP, Pathirage LPMMP, Obayashi Y, Jayasinghe C. Functional dependency and other associated factors based on ADL and IADL indices among a selected group of elderly attending a geriatric clinic in Kandy District of Sri Lanka. Proceedings of the One Health International Conference-, University of Peradeniya, Peradeniya, Sri Lanka. 5<sup>th</sup>-6<sup>th</sup>September 2014.

### Dr. D.M.P.U. Ralapanawa

#### **Full Articles**

1. Ralapanawa D, Kularatne S. A case of Kounis syndrome after a hornet sting and literature review. BMC Research Notes. 2014;7(1):867.

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- 1. Ralapanawa DMPU, Dissanayake DRKC, Dissanayake CK. Prevalence of overweight and obesity among patients with diabetes in a rural setting in Sri Lanka. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 14.
- 2. Ralapanawa DMPU, Dissanayake DRKC, Basnayake BMPKD, Dissanayake CK. Awareness of diabetes mellitus in a rural setting. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 15.
- 3. Dissanayake DRKC, Samarakoon MB, Ralapanawa DMPU. Inadequacy in notifying communicable diseases at a district base hospital. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 64.

#### **Poster Presentations**

1. Ralapanawa DMPU, Dissanayake KC, Dissanayake CK. A case of vitamin B12 neuropathy in the absence of anaemia. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 69.

# **Department of Microbiology**

### 2013

#### Prof. V. Thevanesam

#### **Full Articles**

- 1. Dharmaratne HRW, Sakagami Y, Piyasena KGP, Thevanesam V. Antibacterial activity of xanthones from Garcinia mangostana (L.) and their structure—activity relationship studies. Natural Product Research. 2013;27(10):938-941.
- 2. Dharmaratne MPJ, Manoraj A, Thevanesam A, Bandara BMR, Ekanayake EWMA, Kumar NS. Antibacterial activity of aqueous extracts of terminalia chebula fruit against some multidrug-resistant human pathogens. International Journal of Research in Pharmaceutical and Biomedical Sciences. 2013;4(4):1333-1337.
- 3. Thevanesam V, Suraweera H, Kannangara P, Weerasekera IKB, Abeywardena HMW, Ekanayake EMW et al. Prospective 18 month surveillance study of MRSA colonization in an orthopedic unit in Sri Lanka. Sri Lankan Journal of Infectious Diseases. 2013;3(1):9-14.

## Dr. F. Noordeen

#### Full Articles

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- 2. Chathuranga LS, Noordeen F, Abeykoon A. Immune response to hepatitis B vaccine in a group of health care workers in Sri Lanka. International Journal of Infectious Diseases. 2013;17(11):1078-1079.
- 3. Noordeen F, Vaillant A, Jilbert AR. Nucleic acid polymers inhibit duck Hepatitis B virus infection in vitro. Antimicrobial Agents and Chemotherapy. 2013;57(11):5291-5298.
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- 5. Abeysekera RA, Kularatne SAM, Noordeen F, Ratnatunga NVI, Bandara JMRP. Fatal pulmonary haemorrhage following adenovirus infection. Ceylon Medical Journal. 2013;58(2):84-86.

# Dr. Chandika D. Gamage

### Full Articles

- 1. Kanda K, Jayasinghe A, Silva KT, Priyadarshani NG, Delpitiya NY, Gamage CD et al. Religious leaders as potential advocates for HIV/AIDS prevention among the general population in Sri Lanka. Global Public Health. 2013;8(2):159-173.
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# Dr. Veranja Liyanapathirana

### **Full Articles**

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### Dr. C.N. Ratnatunga

## Full Articles

- 1. Fernando DMG, Kaluarachchi CI, Ratnatunga CN. Necrotizing Fasciitis and Death Following an Insect Bite. The American Journal of Forensic Medicine and Pathology. 2013;34(3):234-236.
- 2. Wijetunge S, Ratnatunga NVI, Abeysekera DTDJ, Wazil AWM, Selvarajah M, Ratnatunga CN. Retrospective analysis of renal histology in asymptomatic patients with probable chronic kidney disease of unknown aetiology in Sri Lanka. Ceylon Medical Journal. 2013;58(4):142-147.

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### Prof. V. Thevanesam

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1. Madegedara D, Ratnatunga CN, Thevanesam V, Nandadeva D, Kumara A. Cross sectional screening of health care workers (HCW) at a regional chest clinic with an interferon gamma release assay (IGRA): First report from Sri Lanka. Europian Respiratory Journal. 2014;44(58):2680.

2. Agampodi SB, Thevanesam V, Senaratne T. Validity of a commercially available IgM ELISA test for diagnosing acute leptospirosis in high endemic districts of Sri Lanka. Sri Lankan Journal of Infectious Diseases. 2014;4(2):83-89.

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- 1. Murugananthan K, Kandasamy M, Rajeshkannan N, Noordeen F. Demographic and clinical features of suspected dengue and dengue haemorrhagic fever in the Northern Province of Sri Lanka, a region afflicted by an internal conflict for more than 30 years—a retrospective analysis. International Journal of Infectious Diseases. 2014;27:32-36.
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- 3. Noordeen F, Pandithasundara H, Senavirathna SK, Abeykoon SB, Faizal MAM, Morel AJ et al. Suspicion vs. reality Influenza A and B associated acute respiratory tract infection in a group of children in Sri Lanka. Sri Lankan Journal of Infectious Diseases. 2014;4(1):48-50.
- 4. Senaratne T, Noordeen F, Dissanayake N, Kumara K. Comparison of a rapid immunochromatography assay with an enzyme linked immunosorbent assay (ELISA) for antidengue virus IgM detection. Sri Lankan Journal of Infectious Diseases. 2014;4(2):77-82.
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- 6. Muthulingam A, Noordeen F, Morel AJ. Viral etiology in hospitalized children with acute respiratory tract infection in Kegalle area of Sri Lanka. Journal of Pediatric Infectious diseases. 2014;9(4):167-170.
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# Dr. Chandika D. Gamage

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- 1. Amada T, Yoshimatsu K, Koma T, Shimizu K, Gamage C, Shiokawa K et al. Development of an immunochromatography strip test based on truncated nucleocapsid antigens of three representative hanta viruses. Virol J. 2014;11(1):87.
- 2. Yasuda SP, Gamage CD, Koizumi N, Nishio S, Isozumi R, Shimizu K et al.Distinct genetic characteristics of Sri Lankan Rattus and Bandicota (Murinae, Rodentia) inferred from mitochondrial and nuclear markers. Genes Genetic System. 2014;89(2):71-80.
- 3. Kanda K, Obayashi Y, Jayasinghe A, Gunawardena G, Delpitiya N, Gamage CD et al. Outcomes of a school-based intervention on rabies prevention among school children in rural Sri Lanka. International Health. 2014;6(4).

# Dr. Veranja Liyanapathirana

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- 1. Margaret IP, Liyanapathirana V, Ang I, Fung K, Ng TK, Zhou H et al. Direct detection and prediction of all pneumococcal serogroups by target enrichment-based next-generation sequencing. Journal of Clinical Microbiology. 2014;52(12):4244-4252.
- 2. Liyanapathirana V, Ang I, Tsang D, Fung K, Ng T, Zhou H et al. Application of a target enrichment-based next-generation sequencing protocol for identification and sequencebased prediction of pneumococcal serotypes. BMC Microbiol. 2014;14(1):60.

# Dr. Nilanthi Dissanayake

### Full Article

1. Senaratne T, Noordeen F, Dissanayake N, Kumara K. Comparison of a rapid immunochromatography assay with an enzyme linked immunosorbent assay (ELISA) for antidengue virus IgM detection. Sri Lankan Journal of Infectious Diseases. 2014;4(2):77-82.

# Dr. C.N. Ratnatunga

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- 1. Ratnatunga CN. The evolution and role of interferon gamma release assays (IGRAs) in moderate and low income settings. Sri Lankan Journal of Infectious Diseases. 2014;4(2):56-66.
- 2. Madegedara D, Ratnatunga CN, Thevanesam V, Nandadeva D, Kumara A. Cross sectional screening of health care workers (HCW) at a regional chest clinic with an interferon gamma release assay (IGRA): First report from Sri Lanka. Europian Respiratory Journal. 2014;44(58):2680.

# **Department of Paediatrics**

# 2013

# Prof. C.K.Abeysekera

### **Abstracts**

- 1. Ranawaka PRD, Abeysekera CK, Gamage MP, Pathmanathan T, Abeyagunawaradena AS. Rituximab for refractory cases of childhood nephritic syndrome: report of three cases. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February
- 2. Ranawaka PRD, Abeysekra CK, Gamage MP, Illangasekera OR, Silva GRC, Perera SR, Pathmanathan T, Abeyagunawardena AS. Psychosocial outcomes of children and parents after renal transplantation. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.
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# Prof. A.S. Abeyagunawardena

- 1. Ranawaka PRD, Abeysekera CK, Gamage MP, Pathmanathan T, Abeyagunawaradena AS. Rituximab for refractory cases of childhood nephritic syndrome: report of three cases. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.
- 2. Ranawaka PRD, Abeysekra CK, Gamage MP, Illangasekera OR, Silva GRC, Perera SR, Pathmanathan T, Abeyagunawardena AS. Psychosocial outcomes of children and parents after renal transplantation. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.
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- 4. Jayaweera AHHM, Rathnayake A, Abeyagunawardena AS. Outcome of long term tapering regimen of Prednisolone for the initial episode of nephrotic syndrome. Proceedings of the Sri Lanka College of Paediatricians 16<sup>th</sup> Annual Scientific Congress. 2013.

### Dr. R.M.Mudiyanse

#### **Abstracts**

- Mudiyanse RM. Calculation of the rate of unaccountable fluid loss in paediatric DHF patients. In Proceedings of the 35<sup>th</sup> Annual academic Sessions, Kandy Society of Medicine February 2013.
- 2. Mudiyanse RM, Senanayake MP, Rathanayake RM. Prenuptial knowledge and attitude of couples on the "safe marriage concept: a community bases survey in Wayamba, Sri Lanka. In Proceedings of the Annual Session of the Sri Lanka College of Paediatricians. August 2013.
- 3. Mudiyanse RM, Wijesooriya AP, De Silva AAHS, Pallegama RW, Rate of Unaccountable Fluid Loss; An indicator of severity of disease in patients with dengue hemorrhagic fever. In Proceedings of the Annual session of the Sri Lanka College of Paediatrician. August 2013. (awarded the best paper in tropical paediatrics)
- 4. Mudiyanse RM, Jeyapragash N, Marambe KN, Current Final year educational environment at the faculty of Medicine University Peradeniya (FOMUP) as perceived by the final year medical students. In Proceedings of the Annual session of the Sri Lanka College of Paediatricians. August 2013.
- Mudiyanse RM, Pallegama R, Jayalath T, Dharmarathna S. Comparison of patients centred attitudes among 1st, 3rd and 5th year Medical Students of the Faculty of Medicine Peradeniya. In Proceedings of the 35<sup>th</sup>Annual Academic Sessions, Kandy Society of Medicine February 2013.
- 6. Mudiyanse RM, Pallegama R, Jayalath T, Dharmarathna S, Krupat E. Experience of translation and validation of patient practitioner orientation scale into the Sinhala Language, SLMA 126<sup>th</sup> Anniversary Scientific Medical Congress. 2013.
- 7. Mudiyanse RM, Marambe KN. Students' Perceptions of Teacher Feedback and the Educational Environment as Measured by DREEM in a Single Medical Faculty in Sri Lanka. Association of South Asian Institutions of higher Learning (ASAIHL) international conference in BMICH, Colombo, Sri Lanka. 5<sup>th</sup> -7<sup>th</sup> December 2013.

# Dr.S.T.Kudagammana

#### **Abstracts**

 Kudagammana ST, Mohotti K, Maduwage K, Marasinghe S. Assessment of the prevalence of vitamin B1 deficiency among preschool children and their mothers in two tea estates of Sri Lanka. Poster presented at 13<sup>th</sup> Commonwealth association of Paediatric Gastroenetrologists 2013.

### Dr. A.H.H.M. Jayaweera

### **Abstracts**

1. Jayaweera AHHM, Rathnayake A, Abeyagunawardena AS. Outcome of long term tapering regimen of prednisolone for the initial episode of nephrotic syndrome. Proceedings of the Sri Lanka College of Paediatricians 16<sup>th</sup> Annual Scientific Congress. 2013.

# Dr.R.S.Thalgahagoda

### Full Articles

1. Thalgahagoda S, Shenoy M. Physiology and treatment of hypertension. Paediatrics and Child Health. 2013;23(2):53-58.

# Dr. Pathum Dissanayake

## **Full Articles**

- 1. Wanigasinghe J, Rodrigo R, Dissanayake PV. Epidermal naevus syndrome: 2 cases with a rare triad. Sri Lanka Journal of Child Health. 2013;42(1):52-53.
- 2. Dissanayake PV, Jayatunga R, Ahmed A. G126 Zero tolerance multidisciplinary approach can minimise medication errors in paediatrics. Archives of Disease in Childhood. 2013;98(1):A60. (Presented as an oral presentation at the RCPCH annual conference 2014-Glasgow)

# **Abstracts**

1. Dissanayake PV, Jayatunge R. Audit of detection and management of vitamin D deficiency in childhood in the United Kingdom. Presented as a Poster presentation at the RCPCH annual conference 2013- Glasgow.

### 2014

# Prof. C.K.Abeysekera

### **Abstracts**

1. Bandara DMWH, Samarasingha SHME, Gunathilake IM, Dissanayake DM, Abeysekara CK. Incidence of iron deficiency in exclusively breast fed infants. In Proceedings of the Sri Lanka College of Paediatricians 17<sup>th</sup> Annual Scientific Congress. 2014.

 Dissanayake PV. Abeyasekara CK. A rare case of homozygous spinal muscular atrophy in dizygotic twins following in vitro fertilization. Presented at International conference on birth defects organized by The Human Genetics Unit, Faculty of Medicine, University of Colombo, Sri Lanka in collaboration with the Indo-UK Genetic Education Forum, Wales Gene Park, Cardiff University, Cardiff, UK. Colombo, Sri Lanka. 2014.

# Prof. A.S. Abeyagunawardena

### **Abstracts**

- 1. Thalgahagoda RS, Illangasekara YA, Abeyagunawardena AS. Short courses of daily prednisolone during upper respiratory tract infection reduce relapse frequency in childhood nephrotic syndrome. In Proceedings of the Sri Lanka College of Paediatricians 17<sup>th</sup> Annual Scientific Congress. 2014.
- 2. Jayaweera AHHM, Abeyagunawardena AS. Secondary Enuresis in children: A ten Year review. In Proceedings of the Sri Lanka College of Paediatricians 17<sup>th</sup> Annual Scientific Congress. 2014.

# Dr. R.M. Mudiyanse

#### **Abstracts**

 Mudiyanse RM,Pallegama RW, Olupeliyawa A, Marambe KN, Chandratilake C, Krupat E. Patient centeredness of Medical graduates in Sri Lanka as measured by Patient practitioner orientation scale (PPOS). Proceedings 3<sup>rd</sup> SEARAME and 2<sup>nd</sup> FOSME conference Colombo Sri Lanka. 12<sup>th</sup>-14<sup>th</sup> November 2014.p. 65.

# Dr.S.T.Kudagammana

#### **Abstracts**

1. Wadugodapitiya SI, Weerasingha VS, Suraweera HJ, Kudagammana ST. Improvement in gait pattern in children with diplegic cerebral palsy following low dose botulinum toxin injection and physiotherapy in Sri Lanka. In Proceedings of the 4<sup>th</sup> Asia Oceanian conference of Physical and rehabilitation medicine. 2014.

### Dr. A.H.H.M. Jayaweera

### **Abstracts**

 Jayaweera AHHM, Abeyagunawardena AS. Secondary Enuresis in children: A ten Year review. In Proceedings of the Sri Lanka College of Paediatricians 17<sup>th</sup> Annual Scientific Congress. 2014. 2. Jayaweera AHHM. Use of Birth weight in screening for Retinopathy of Prematurity in Sri Lanka. Should we change our cut off limits?. Annual academic sessions of Perinatal Society of Sri Lanka, 2014.

# Dr. R.S. Thalgahagoda

### **Full Articles**

1. Thalgahagoda S, Webb N, Roberts D, Birch A, Milford D, Tavakoli A et al. Successful ABO incompatible renal transplantation following rituximab and DFPP after failed immunoadsorption. Pediatric Transplantation. 2014;18(3):74-76.

# **Abstracts**

1. Thalgahagoda RS, Illangasekara YA, Abeyagunawardena AS. Short courses of daily prednisolone during upper respiratory tract infection reduce relapse frequency in childhood nephrotic syndrome. In Proceedings of the Sri Lanka College of Paediatricians 17<sup>th</sup> Annual Scientific Congress. 2014.

# Dr. Pathum Dissanayake

- 1. Dissanayake PV. Use of Birth weight in screening for Retinopathy of Prematurity in Sri Lanka. Should we change our cut-off limits? Best free paper at the annual academic sessions of Perinatal Society of Sri Lanka 2014.
- 3. Dissanayake PV. Abeyasekara CK. A rare case of homozygous spinal muscular atrophy in dizygotic twins following in vitro fertilization. Presented at International conference on birth defects organized by The Human Genetics Unit, Faculty of Medicine, University of Colombo, Sri Lanka in collaboration with the Indo-UK Genetic Education Forum, Wales Gene Park, Cardiff University, Cardiff, UK. Colombo, Sri Lanka. 2014.

# **Department of Parasitology**

### 2013

#### Dr. W.M.D.R. Iddawela

### **Abstratcs**

 Atapattu DN, Iddawela WMDR, Adikari SB, Rajapakse RPVJ, Wickramasinghe S, Samaraweera SS, Senevirathne N, Perera N, Adicaram DRS, Jayawardena GJKAA, Dissanayake DMHN, Bandara DRLN, Wijesundara NLS, Nugawala S. Clinical use of polymerase chain reaction based detection of Leishmania spp. in the diagnosis of cutaneous leishmaniasis. In Proceedings of the Peradeniya University Research Sessions, Sri Lanka. 4<sup>th</sup> of July 2013;17:135.

## Dr. W.D.S.J. Wickramasinghe

### **Full Articles**

- 1. Dharmarathna SLCA, Wickramasinghe S, Waduge RN, Rajapakse RPVJ, Kularatne SAM. Does Carica papaya leaf-extract increase the platelet count? An experimental study in a murine model. Asian Pacific Journal of Tropical Biomedicine. 2013;3(9):720-724.
- 2. Rajapakse RPVJ, Iwagami M, Wickramasinghe S, Walker SM, Agatsuma T. Morphology and surface topography of the schistosome Bivitellobilharzia nairi from the Asian elephant (*Elephas maximus* maximus) in Sri Lanka. Journal of Helminthology. 2013;87(03):348-355.
- 3. Nanayakkara DM, Rajapakse RPVJ, Wickramasinghe S, Kularatne SAM. Serological evidence for exposure of dogs to *Rickettsia conorii*, *Rickettsia typhi*, and *Orientia tsutsugamushi* in Sri Lanka. Vector-Borne and Zoonotic Diseases. 2013;13(8):545-549.

- Kumara KAAS, Wickramasinghe S, Kulanayake SMP, Rajapakse RPVJ. Molecular identification and prevalence of vector-borne infections in dogs from Western Provine Sri Lanka. 2<sup>nd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Science (PGIS), University of Peradeniya, Sri Lanka. 25<sup>th</sup> October 2013;1:25.
- 2. Weerakoon KGAD, Rajapakse RPVJ, Kularathene SAM, Wickramasinghe S, Adikari B, Bandara KBAT, Dharmarathna SLCA. Molecular Characterization and Phylogenetic Identification of Human Rickettsial Species from the Patients. In Proceedings of the 3<sup>rd</sup> Annual Research Symposium, Rajarata University of Sri Lanka, Mihintale. 7<sup>th</sup> February 2013;3:17.

- 3. Dharmarathne SLCA, Wickramasinghe S, Waduge RN, Rajapakse RPVJ, Kularathene SAM. Does Carica papaya leaf-extract increase the platelet count? Evidence in the murine model. In Proceedings of the 2<sup>nd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Science (PGIS), University of Peradeniya, Sri Lanka. 25<sup>th</sup> October 2013;1:23.
- 4. Jayasinghe HPPA, Yatawara L, Wickramasinghe S. Morphological and molecular identification of sand flies in Matale District. In Proceedings of the 2nd Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Science (PGIS), University of Peradeniya, Sri Lanka. 25th October 2013;1:6.
- 5. Ratnapala S, Morel R, Wickramasinghe S. Laboratory identification of *Pneumocystis jiroveci* in patients clinically suspected to have Pneumocystis pneumonia. In Proceedings of the Peradeniya University Research Sessions, Sri Lanka. 4<sup>th</sup> of July 2013;17:287.
- 6. Atapattu DN, Iddawela WMDR, Adikari SB, Rajapakse RPVJ, Wickramasinghe S, Samaraweera SS, Senevirathne N, Perera N, Adicaram DRS, Jayawardena GJKAA, Dissanayake DMHN, Bandara DRLN, Wijesundara NLS, Nugawala S. Clinical use of polymerase chain reaction based detection of Leishmania spp. in the diagnosis of cutaneous leishmaniasis. In Proceedings of the Peradeniya University Research Sessions, Sri Lanka. 4<sup>th</sup> of July 2013;17:135.

# Dr. D.N. Atapattu

### **Abstratcs**

1. Atapattu DN, Iddawela WMDR, Adikari SB, Rajapakse RPVJ, Wickramasinghe S, Samaraweera SS, Senevirathne N, Perera N, Adicaram DRS, Jayawardena GJKAA, Dissanayake DMHN, Bandara DRLN, Wijesundara NLS, Nugawala S. Clinical use of polymerase chain reaction based detection of Leishmania spp. in the diagnosis of cutaneous leishmaniasis. In Proceedings of the Peradeniya University Research Sessions, Sri Lanka. 4<sup>th</sup> of July 2013;17:135.

# 2014

### Dr. W.M.D.R. Iddawela

# **Full Articles**

1. Sirisena UM, Iddawela WMDR, Noorden F, Wickramasinghe S. Prevalence and identification of Cryptosporidium species in paediatric patients with diarrhoea. Ceylon Medical Journal. 2014;59(3)75-78.

- 1. Sirisena UM, Iddawela WMDR, Noordeen F, Wickramasinghe S. Prevalence and identification of Cryptosporidium species in paediatric diarrhoeic patients. In Proceedings of Peradeniya University international Research Sessions. 2014;18:288.
- Atapattu DN, Adikari SB, Rajapakse RPVJ, Wickramasinghe WDSJ, Samaraweera S, Seneviratne NK, Silva PGYS, Bandara DRLN, Wijesundara NLS, Alimohammadian, Iddawela WMDR. The place of Leishmanin skin test in the diagnosis of cutaneous leishmaniasis in Sri Lanka. In Proceedings of Peradeniya University international Research Sessions. 2014;18:325.
- 3. Galgamuwa GLS, Iddawela WMDR. Prevalence and factors associated with intestinal nematode infections among children in the Hanthana tea estate, Kandy. In Proceedings of Peradeniya University international Research Sessions. 2014;18:348.
- 4. Kannathasan S, Iddawela WMDR, De Silva NR, Ushjenthan S, Haque R. Clinical and laboratory findings of patients with liver abcess admitted to the teaching hospital Jaffna. In Proceedings of Peradeniya University international Research Sessions. 2014;18:354.
- 5. Kannathasan S, Iddawela WMDR, De Silva NR, Haque R. Knowledge, attitude and practice towards liver abcess among patients admitted to the Teaching Hospital Jaffna. In Proceedings of Peradeniya University international Research Sessions. 2014;18:355.
- 6. Suraweera SAO, Galgamuwa GLS, Iddawela WMDR, Wickramasinghe S. Prevalence and risk factors of Enterobius vermicularis infection among children in a poor Urban community in Sri Lanka. In Proceedings of Peradeniya University international Research Sessions. 2014;18: 356.
- 7. Weeratunga WMDC, Iddawela WMDR, Wickramasinghe S. Prevalence of Filarial diseases of zoonotic importance in dogs in Anuradapura District in Sri Lanka. In Proceedings of One Health International Conference. 2014:28.
- 8. Iddawela WMDR, Ehambaram K, Wickramasinghe S. Human ocular dirofilariasis due to Dirofilaria repens in Sri Lanka using PCR technique. In Proceedings of One Health International Conference. 2014:54.
- 9. Iddawela WMDR, Bandara PA, Ehambaran K, Bandara DRLN. Toxocara antibody positivity among patients clinically suspected of visceral larva migrans. In Proceedings of One Health International Conference. 2014:19.

- 10. Suraweera SAO, Galgamuwa GLS, Madusanka MKT, Iddawela WMDR, Wickramasinghe S. Soil-transmitted helminth infections, associated risk factors and nutritional status in a low income estate community in Sri Lanka. 3<sup>rd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Agriculture (PGIA), University of Peradeniya, Sri Lanka. 24<sup>th</sup> October 2014;2:10.
- 11. Gunasekara PMA, Iddawela WMDR, Wijesundara NLS, Wickramasinghe S. Cytomophometric analysis of Leishmania donovani in cutaneous leishmaniasis patients in Sri Lanka. 3<sup>rd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Agriculture (PGIA), University of Peradeniya, Sri Lanka. 24<sup>th</sup> October 2014;2:7.
- 12. Weerathunga MWDC, Iddawela WMDR, Bandara DRLN, Wickramasinghe S. Prevalence and molecular detection of canine vector-borne diseases in Anuradhapura district in Sri Lanka. 3<sup>rd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Agriculture (PGIA), University of Peradeniya, Sri Lanka. 24<sup>th</sup> October 2014;2:8.

# Dr. W.D.S.J. Wickramasinghe

## **Full Articles**

- 1. Sirisena UM, Iddawela WMDR, Noordeen F, Wickramasinghe S. Prevalence and identification of Cryptosporidium species in paediatric patients with diarrhoea. Ceylon Medical Journal. 2014;59(3):75-78.
- 2. Wickramasinghe S, Yatawara L, Agatsuma T. Toxocara canis (Ascaridida: Nematoda): Mitochondrial gene content, arrangement and composition compared with other Toxocara species. Sri Lankan Journal of Infectious Diseases. 2014;4(2):90-98.

- 1. Wickramasinghe S, Yatawara L., Agatsuma T. Toxocara canis (Ascaridida: Nematoda): Mitochondrial gene content, arrangement and composition compared with other Toxocara species. Sri Lanka - Japan Collaborative Research 2014 (SLJCR-2014), University of Peradeniya. 15<sup>th</sup> December 2014;2:12.
- 2. Kuruppu KAAS, Wickramasinghe S, Samarasekara SD, Wijegunawardana NDAD, Ranasinghe USB, Bandara KBAT, Rajapakse RPVJ. Detection of human filarial parasite Brugia malayi in dogs in Sri Lanka. Sri Lanka - Japan Collaborative Research 2014 (SLJCR-2014), University of Peradeniya., 15<sup>th</sup> December 2014;2:13.

- 3. Suraweera SAO, Galgamuwa GLS, Madusanka MKT, Iddawela WMDR, Nandasiri NIS, Wickramasinghe S. Soil-transmitted helminth infections, associated risk factors and nutritional status in a low income estate community in Sri Lanka. 3<sup>rd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Agriculture (PGIA), University of Peradeniya, Sri Lanka. 24<sup>th</sup> October 2014;2:10.
- 4. Gunasekara PMA, Iddawela WMDR, Wijesundara NLS, Wickramasinghe S. Cytomophometric analysis of Leishmania donovani in cutaneous leishmaniasis patients in Sri Lanka. 3<sup>rd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Agriculture (PGIA), University of Peradeniya, Sri Lanka. 24<sup>th</sup> October 2014;2:7.
- Weerathunga MWDC, Iddawela WMDR, Bandara DRLN, Wickramasinghe S. Prevalence and molecular detection of canine vector-borne diseases in Anuradhapura district in Sri Lanka. 3<sup>rd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Agriculture (PGIA), University of Peradeniya, Sri Lanka. 24<sup>th</sup> October 2014;2:8.
- 6. Sonara S, Wickramasinghe S, Yatawara L. Identification of potential leishmaniasis vector in the Kandy district of Sri Lanka. 3<sup>rd</sup> Annual Conference and Scientific Sessions of Sri Lankan Society for Microbiology, Postgraduate Institute of Agriculture (PGIA), University of Peradeniya, Sri Lanka. 24<sup>th</sup> October 2014;2:11.
- 7. Kuruppu KAAS, Wickramasinghe S, Samarasekara SD, Wijegunawardana NDAD, Ranasinghe USB, Bandara KBAT, Rajapakse RPVJ. Detection of medically important *Brugia malayi* microfilaria in dogs in the Western Province of Sri Lanka. Proceedings of the One Health International Conference, University of Peradeniya, Sri Lanka. 5<sup>th</sup>- 6<sup>th</sup> September 2014. p. 18.
- 8. Weerathunga MWDC, Iddawela WMDR, Wickramasinghe S. Prevalence of filarial diseases of zoonotic importance in dogs in Anuradapura district in Sri Lanka. Proceedings of the One Health International Conference, University of Peradeniya, Sri Lanka. 5<sup>th</sup>-6<sup>th</sup> September 2014. p. 28.
- 9. Iddawela WMDR, Ehambaram K, Wickramasinghe S. Human Ocular Dirofilariasis due to *Dirofilaria repens* in Sri Lanka. Proceedings of the One Health International Conference, University of Peradeniya, Sri Lanka. 5<sup>th</sup>-6<sup>th</sup> September 2014. p. 55.
- 10. Sonara S, Wickramasinghe S, Yatawara L. Morphological and molecular identification of the sand fly vector of leishmaniasis in Kandy district. Proceedings of the One Health International Conference, University of Peradeniya, Sri Lanka. 5<sup>th</sup>-6<sup>th</sup> September 2014. p.33.
- 11. Kuruppu S, Wickramasinghe S, Samarasekara D, Rajapakse RPVJ. Detection of medically and veterinary importance filarial parasite *Brugia malayi* in dogs in Sri Lanka. 13<sup>th</sup> International Congress of Parasitology (ICOPA). Mexico. 10<sup>th</sup>- 15<sup>th</sup> August 2014.

- 12. Perera KUE, Wickramasinghe S, Perera BVP, Rajapakse RPVJ. Evaluation of morphometric features and molecular characterization of ITS2 and 28S genes of Anoplocephala sp from a Sri Lankan wild elephant. In Proceedings of the Peradeniya University International Research Sessions (iPURSE), Sri Lanka. 4<sup>th</sup>-5<sup>th</sup> July 2014;18:505.
- 13. Sirisena UM, Iddawela WMDR, Noordeen F, Wickramasinghe S. Prevalence and identification of Cryptosporidum species in paediatric diarrhoeic patients. In Proceedings of the Peradeniya University International Research Sessions (iPURSE), Sri Lanka. 4<sup>th</sup>-5<sup>th</sup> July 2014;18:288.
- 14. Atapattu DN, Adikari SB, Rajapakse PVUJ, Wickramasinghe WDSJ, Silva PGYS, Iddawela WMDR et al. The place of leishmanin skin test in the diagnosis of cutaneous leishmaniasis in Sri Lanka. In Proceedings of the Peradeniya University International Research Sessions (iPURSE), Sri Lanka. 4<sup>th</sup>-5<sup>th</sup> July 2014;18:325.
- 15. Ratnatunga CN, Wickramasingha S, Medagedara D, Kumara KGRA, Thevanesam V. Feasibility and cost of molecular identification of mycobacteria isolated from clinical samples. Proceedings of the Peradeniya University International Research Sessions (iPURSE), Sri Lanka. 4<sup>th</sup>-5<sup>th</sup> July 2014;18:265.
- 16. Wickramasinghe S, Yatawara L, Nagataki M, Agatsuma T.Toxocara canis arginine kinase: Gene structure, functional analysis of site-directed mutants and screening of substrate analogs as potential inhibitors. Proceedings of the Peradeniya University International Research Sessions (iPURSE), Sri Lanka. 4<sup>th</sup>-5<sup>th</sup> July 2014;18:290.
- 17. Suraweera SAO, Galgamuwa GLS, Iddawela WMDR, Wickramasinghe S. Prevalence and risk factors of Enterobious vermicularis infection among children in a poor urban community in Sri Lanka. In Proceedings of the Peradeniya University International Research Sessions (iPURSE), Sri Lanka. 4<sup>th</sup>-5<sup>th</sup> July 2014;18:356.

## Dr. D.N. Atapattu

# **Abstratcs**

1. Atapattu DN, Adikari SB, Rajapakse PVUJ, Wickramasinghe WDSJ, Silva PGYS, Iddawela WMDR et al. The place of leishmanin skin test in the diagnosis of cutaneous leishmaniasis in Sri Lanka. In Proceedings of the Peradeniya University International Research Sessions (iPURSE), Sri Lanka. 4<sup>th</sup>-5<sup>th</sup> July 2014;18:325.

# **Department of Pathology**

## 2013

# Prof.N.V.I. Ratnatunga

#### **Full Articles**

- 1. Ratnatunga NVI, Herath HMNJ, Wazil AWM, Abeysekera DTDJ. Lymphocytic reaction in kidneys following snake bites: a histological descriptive report. Journal of the Ceylon College of Physicians. 2014;44(1-2):28-31.
- 2. Siriwardena BSM, Jayasinghe RD, Ratnatunga NVI, Tilakaratne WM. Solitary mastocytoma: A rare presentation on the buccal mucosa. Case Reports in Clinical Medicine. 2013;02(03):230-231.
- 3. Abeysekera RA, Kularatne SAM, Noordeen F, Ratnatunga NVI, Bandara JMRP. Fatal pulmonary haemorrhage following adenovirus infection. Ceylon Medical Journal. 2013;58(2):84-86.
- 4. Sugathadasa WDP, Ratnatunga NVI, Kiriwattuduwe KSU, Ariyawanse PH. Heterotopic brain tissue in the sacrococcygeal region. Ceylon Medical Journal. 2013;58(3):126-128.
- 5. Wijetunge S, Ratnatunga NVI, Abeysekera DTDJ, Wazil AWM, Selvarajah M, Ratnatunga CN. Retrospective analysis of renal histology in asymptomatic patients with probable chronic kidney disease of unknown aetiology in Sri Lanka. Ceylon Medical Journal. 2013;58(4):142-147.
- 6. Galketiya KB, Pinto V, Rathnathunga N, Wanasinghe WMMPB, Peiris SPM. Laparoscopic distal pancreatectomy: A Sri Lankan experience. Sri Lanka Journal of Surgery. 2013;31(1):22-23.

- 1. Rosairo S, Ratnatunga NVI, Wettasinghe MC. The validity of ultrasonographic characteristics in identification of malignant thyroid nodule. In Proceedings of Annual academic sessions of Sri Lanka College of Radiologists 7<sup>th</sup> SAARC Congress of Radiology. 2013. p. 59.
- 2. Wijetunga S, Ratnatunga NVI, Abeysekara TDJ, Wazil AWM, Selvarajah M, Chandrapabha GHDS, Herath HMND. Pathological characteristics of endemic kidney disease of unknown aetiology in Sri Lanka. In proceedings of Peradeniya University Research Sessions. 2013.
- 3. Nannayakkara N, Rajakrishna P, Ratnatunga NVI et al. CKD of unknown aetiology in Sri Lanka may be a sequel of acute interstitial nephritis. World Congress of Nephrology, Hong Kong. 2013.

4. Thinnarachchi J, Rajakrishna P, Wazil A, Nannayakkara N, Ratnatunga N et al. An observational study on patients with acute kidney injury who needed renal replacement therapy in a developing country. World Congress of Nephrology, Hong Kong. 2013.

# Prof. D.M. Dissanayake

#### **Full Articles**

- 1. Jayasekara J, Dissanayake DM, Adhikari S, Bandara P. Geographical distribution of chronic kidney disease of unknown origin in North Central Region of Sri Lanka. Ceylon Medical Journal. 2013;58(1):6-10.
- 2. Jayasekara JMKB, Dissanayake DM, Gunaratne MDN, Sivakanesan R. Prevalence of G6PD deficiency in patients with chronic kidney disease of unknown origin in North Central Region of Sri Lanka: case control study. International Journal of Recent Scientific Research. 2013;4(4):455-458.
- 3. Jayasekara JMKB, Dissanayake DM, Gunaratne MDN, Thilakarathna S, Sivakanesan R. Agricultural and life style related risk factors of chronic kidney disease of unknown aetiology: case control study. International Journal of Medical and Pharmaceutical Sciences. 2013;3(12):21-29.
- 4. Jayasekara JMKB, Dissanayake DM, Gunaratne MDN, Amunugama K. Estimation of 24 Hour Protein in CKD Patients by analyzing the Protein/Creatinine Ratio of Four Spot Urine Samples. International Journal of Scientific and Research Publications. 2013;3(3).

#### **Abstracts**

1. Wijerathna TM, Dissanayake DM, Fahim M, Gawarammana IBG, Buckley NA. Identification of novel urinary biomarkers as surrogates of acute kidney injury following human selfpoisoning with a new laundry detergent in southern sri lanka. International Conference of Asia Pacific Association of Medical Toxicology (APAMT). U.A.E. 2013.

# Dr. R.N. Waduge

# **Full Articles**

- 1. Abeysekara RA, Kularathna SAM, Waduge R, Sandeepana AGW, Bandara JMRP, Imbuldeniya IV. Kikuchi – Fujimoto's Disease – a case series from Sri Lanka. Ceylon Medical Journal. 2013;58(1):31-33.
- 2. Dharmaratne SCLA, Wickramasinghe S, Waduge R, Rajapakse J, Kularatne SAM. Does Carica Papaya leaf extract increase the platelet count?-An experimental study in a murine model. Asian Pacific Journal of Biomedicine. 2013;3(9):720-724.

#### **Abstracts**

- 1. Jayawardene MPGNS, Waduge RN, Sugathadasa WDP, Gawarammana IB. Cryptococcosis diagnosed in an axillary lymph node biopsy. Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.
- 2. Rathnayake RMPN, Waduge RN, Waravita TS. Diverticulosis: Unusual clinical presentation. In Proceedings of 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.
- 3. Wijesinghe RD, Waduge RN et al. Factors influencing participation in a cervical cancer screening programme conducted for the health care workers of Teaching Hospital Peradeniya. PGIM Academic Sessions. July 2013.
- 4. Silva GRC, Wijesinghe RD, Adikaram DRS, Kajendran J, Ranaraja SK, Waduge R. Factors influencing self-motivated participation in a cervical cancer screening program in Sri Lanka: a case control study. BJOG-An International of Journal of Obstetrics and Gynaecology. 2013;120:32-33.

# Dr. S. Wijethunga

## **Full Articles**

 Wijetunge S, Ratnatunga NVI, Abeysekera DTDJ, Wazil AWM, Selvarajah M, Ratnatunga CN. Retrospective analysis of renal histology in asymptomatic patients with probable chronic kidney disease of unknown aetiology in Sri Lanka. Ceylon Medical Journal. 2013;58(4):142-147.

- 1. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya R, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A. Helicobactor pylori is not a common cause for endoscopically visible mucosal abnormalities with dyspeptic symptoms. Book of Abstracts of the second Annual Conference and Sciectific sessions of Sri Lanka Society of Microbiologists. 2013.
- 2. Kotakadeniya R, Buharideen SM, Galketiya KB, Samarasinghe AKBBTB, Peris SPM, Dharmapala A, Noordeen F, Wijetunga S. One minute rapid urease test as adiagnostic test to detect Helicobator pylori gastritis. In Proceedings of Annual Academic Sessions, The college of Surgeons of Sri Lanaka. 2013.
- 3. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with dyspeptic symptoms and gastric antral inflammation. Sri Lankan College of microbiologists Bulletin. 2013;11(1).

- 4. Wijetunga S, Kumarasiri PVR, Chandrasoma PT. Gastric cardia adenocarcinoma is not associated with Helicobactor pylori gastritis and gastric intestinal metaplasia. In Proceedings of 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2013.
- 5. Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Siriwardena NLW, Kalupahana NS. Adipose tissue macrophages infiltration correlates with obesity indices in adult Sri Lankan females. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2013.
- 6. Wijetunga S, Ratnatunga NVI, Abeysekara TDJ, Wazil AWM, Selvarajah M, Chandrapabha GHDS, Hearath HMND. Pathological characterisitics of endemic kidney disease of unknown aetiology in Sri Lanaka. In proceedings of Peradeniya University Research Sessions. 2013.
- 7. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with chronic gastric antral inflammation. In proceedings of Peradeniya University Research Sessions. 2013.

## Dr. E.H. Siriweera

## **Full Articles**

1. Zardawi I, Siriweera E. Pellets in the Appendix. New England Journal of Medicine. 2013;369(6):7.

## **Abstracts**

1. Liyanarachchi KS, Siriweera EH. Peripheral T cell lymphoma unspecified with myelofibrosis; a case report. In Proceddings of the International Conference on Hepatobiliary, Pancreatic and Haematolymphoid Pathology. 2013.

## 2014

## Prof.N.V.I. Ratnatunga

# **Full Articles**

1. Nanayakkara S, Senevirathna S, Abeysekera T, Chandrajith R, Ratnatunga N, Gunarathne E et al. An integrative study of the genetic, social and environmental determinants of chronic kidney disease characterized by tubulointerstitial damages in the North Central Region of Sri Lanka. Journal of Occupational Health. 2014;56(1):28-38.

2. Herath NJ, Kularatne SAM, Weerakoon KAD, Wazil A, Subasinghe N, Ratnatunga NVI. Long term outcome of acute kidney injury due to leptospirosis? A longitudinal study in Sri Lanka. BMC Research Notes. 2014;7(1):398.

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- 1. Warawita TS, Wijetunga S, Ratnatunga NVI, Wickramasingha SM. Lymphoma incidence pattern by WHO subtypes: experience in a referral centre in Sri Lanka. In proceedings of Peradeniya University International Research Sessions. 2014.
- 2. Siriweera EH, Ratnatunga NVI. Demographic profile of Hashimoto's thyroiditis and ancillary Pathologies. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 37.
- 3. Dharmapala AD, Karunathilaka N, Siriweera EH, Ratnatunga NVI et al. Thyroiditis as a risk factor for primary thyroid lymphoma. Sri Lanka Journal of surgery. 2014;32(1):76.
- 4. Karunathilaka NP, Dharmapala AD, Siriweera EH, Ratnatunga NVI, Tennakoon S, Samarasinghe AKBBTB, Ranasinghe RHSN, Thswa E, Agalawatte ASMGBB, Herath HMMNB. Association between follicular neoplasms and multinodular goitre of thyroid gland. In proceedings of 11<sup>th</sup> Asia Oceania Thyroid association Congress. 2014.
- 5. Jayawardhana MPPGNS, Gunewardhana RTAW, Ratnatunga NVI, Dissanayake M. Tuberculoid leprosy is the most common cause of granulomatous inflammation in a sample of Sri Lankan patients. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup> -8<sup>th</sup> February 2014.
- 6. Warawita T S, Ratnatunga NV I et al. Clinical and pathological features of pure acute tubular injury of the kidney in a Sri Lankan Setting. Annual sessions of the College of Pathologists of Sri Lanka. 2014.
- 7. Wijethunga S, Dassanayake DLP, Dharani K, Bowala DNK, Gunawardena R, Ratnatunga NVI. Characteristics of appendiceal mucinous neoplasm in a cohort of patients from the Central province. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup> 8<sup>th</sup> February 2014.

# Prof. D.M. Dissanayake

# **Abstracts**

1. Bandara DMWH, Samarasingha SHME, Gunathilake IM, Dissanayake DM, Abeysekara CK. Incidence of iron deficiency in exclusively breast fed infants. In Proceedings of the Sri Lanka College of Paediatricians 17<sup>th</sup> Annual Scientific Congress. 2014.

- 2. Wijerathna TM, Dissanayake DM, Fahim M, Gawarammana IBG, Buckley NA. Identification of acute kidney injury and associated renal biomarker panels due to an emerging epidemic selfpoisoning. International Conference of Asia Pacific Association of Medical Toxicology (APAMT). China.2014.
- 3. Wijerathna TM, Dissanayake DM, Fahim M, Gawarammana IBG, Buckley NA.Identification of acute kidney injury and associated renal biomarker panels due to Glory Lily (Gloriosa superba) intoxication. International Conference of Asia Pacific Association of Medical Toxicology (APAMT). China. 2014.
- 4. Jayasekara JMKB, Dissanayake DM, Ranasinghe A, Fhihana F, Sivakanesan R, Gunaratne MDN. Sensitivity of serum cystatin C over serum creatinine in identifying CKD patients with proteinurea. International Conference of Asia Pacific Association of Medical Toxicology (APAMT). China. 2014.
- 5. Rathnayaka IU, Dissanayake DM, Buckely NA, Isbister GK. The performances of 20 min whole blood clotting test in detecting of venom induced consumption coagulopathy from Russell's viper (Daboia russeli). International Conference of Asia Pacific Association of Medical Toxicology (APAMT). China. 2014.

# Dr. R.N. Waduge

# **Full Articles**

- 1. Karunanada A, Waduge R. Management of atypical endometrial hyperplasia; How appropriate and consistent with our management. European International Journal of Applied Sciences & Technology. 2014;1(4).
- 2. Kularatne SAM, Imbulpitiya IVB, Abeysekera RA, Waduge RN, Rajapakse RPVJ, Weerakoon KGAD. Extensive haemorrhagic necrosis of liver is an unpredictable fatal complication in dengue infection: a postmortem study. BMC Infectious Diseases. 2014;14(1):141.
- 3. Kularatne K, Kannangare T, Jayasena A, Jayasekera A, Waduge R, Weerakoon K et al. Fatal acute pulmonary oedema and acute renal failure following multiple wasp/hornet (Vespa affinis) stings in Sri Lanka: two case reports. Journal of Medical Case Reports. 2014;8(1):188.
- 4. Weerakoon K, Kularatne SAM, Rajapakse J, Adikari SB, Waduge R. Cutaneous manifestations of spotted fever Rickettsial infections in the Central province of Sri Lanka: A Descriptive Study. PLOS Neglected Tropical Diseases. 2014;8(9):3179.

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- 1. Dharmapala A, Waduge RN, Premathilake N, Jayasundara LCK, Samarasinghe BN.Retrospective analysis of histopathological changes seen in Gall bladder specimens in patients with symptomatic Gall stone disease and the risk of Gall Bladder Carcinoma. In Proceedings of the Annual academic sessions, The College of Surgeons of Sri Lanka. 2014.
- Dissanayake DLP, Dharani K, Bowela DNK, Waduge R. Tuberculosis lymphadenitis and Toxoplasmosis in Lymph node biopsies received to THP laboratory from 2011 to 2013. International Research Conference 2014, General Sir John Kotelawala Defense University, Sri Lanka. 2014.
- 3. Thilakaratne BMIK, Kotakadeniya HMSRB, Waduge RN. Isolated coccygeal tuberculosis; first reported case in Sri Lanka. In Proceedings of 36th Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 4. Senanayake SSHMML, Ranasinghe JGS, Alexander PABD, Nizanthan K, Waduge R. Effect of increased temperature and age on serum lipids and proteins of Broiler birds. In Proceedings of One health International Conference. University of Peradeniya, Sri Lanka. 5-6th September 2014.
- 5. Pathiraja PDM, Waravita TS, Waduge R, Ranaraja SK. Rare variant of endometrial carcinoma: Carcinosarcoma of the endometrium. SriLanka Journal of obstetrics &Gynaecology. 2014;36.
- 6. Thilakaratne BMIK, Waduge RN. A thyroid carcinoma in a resected specimen of a sebaceous cyst in the axilla. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup> -8<sup>th</sup> February 2014.

### Dr. R.T.A.W. Gunawardhana

# Full Articles

1. Jayawardhana MPGNS, Gunewardena R, Wijethungha S. A large Brunner's gland hamartoma presenting with severe anaemia. Journal of Diagnostic Pathology. 2014;8(2):34-38.

- Wijethunga S, Dassanayake DLP, Dharani K, Bowala DNK, Gunawardena R, Ratnatunga NVI. Characteristics of appendiceal mucinous neoplasm in a cohort of patients from the Central province. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup> -8<sup>th</sup> February 2014.
- 2. Jayawardhana MPGNS, Gunawardhana RTAW, Ratnatunga NVI, Dissanayake M. Tuberculoid leprosy is the most common cause of granulomatous inflammation in skin in a sample of Sri Lankan patients. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup> -8<sup>th</sup> February 2014. p. 63.

## Dr. S. Wijethunga

## Full Articles

- 1. Wijetunga S, Kotakadeniya R. Barrets oesophagus: where are we now?. Sri Lanka Journal of Surgery. 2014;32(3):2-8.
- 2. Jayawardhana MPGNS, Gunewardena R, Wijethungha S. A large Brunner's gland hamartoma presenting with severe anaemia. Journal of Diagnostic Pathology. 2014;8(2):34-38.

- 1. Buharideen SM, Noordeen F, Wijetunga S, Dharmapala A, Samarasinghe AKBBTB, Kotakadeniya R, Galketiya KB, Abeykoon AMSB. Prevelance of anti helicobactor anti bodies in patients with dyspeptic symptoms. Sri Lanka College of Microbilogists bulletin. 2014;12(1).
- 2. Wijethunga S, Rathnayake RMCJ, Rosairo S. Kotakadeniya HMSRB, Dharani K, Raankothkumbura JP, Karunarathne KPG, Kalupahana NS. A correlation of adipocyte size and adipose crown like structures with measures of adiposity and hepatic steatosis in a sample of adults in Sri Lanka. The book of abstract of the assembly of Asia Pacific International Academy of Pathology and College of Pathologists of Sri Lanka. 2014. p. 43.
- 3. Dasanayake DLP, Dharani K, Bowala DNK, Wijetunga S. A descriptive analysis of appendiceal pathologies observed in routine surgical specimens. The book of abstract of the assembly of Asia Pacific International Academy of Pathology and College of Pathologists of Sri Lanka. 2014.
- 4. Wijetunga S, Kotakadeniya HMSRB, Galketiya KB, Buharideen SM, Samarasinghe AKBBTB, Dharmapala A, Peiris SPM, Noordeen F, Tennakoon TRDSK, Wickramasingha SM. Characteristics of benign gastric ulcers in a sample of patients with dyspeptic symptoms. In Proceedings of Peradeniya University International Research Sessions. 2014.
- 5. Warawita TS, Wijetunga S, Ratnatunga NVI, Wickramasingha SM. Lymphoma incidence pattern by WHO subtypes: experience in a referral centre in Sri Lanka. In Proceedings of Peradeniya University International Research Sessions. 2014.
- 6. Rankothkumbura JP, Weerasinghe GS, Wijetunga S, Kotakadeniya HMSRB, Nallaperuma OL. Increasing trends of oesophageal adenocarcinoma in a sample of patients from Teaching Hospital, Peradeniya. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 7. Rankothkumbura JP, Rosairo S, Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Bandara AMBD, Karunaratna KPG, Harangala PUB, Kalupahana NS. Fatty liver and adipose tissue macrophage infiltration is associated with impaired fasting glucose in adult Sri Lankan females. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.

- 8. Galketiya KB, Kotakadeniya HMSRB,Wijetunga S, Buharideen SM, Dharmapala A, Samarasinghe AKBBTB, Peiris, Noordeen F. "Endoscopic gastritis" shows poor correlation with histologically confirmed gastritis with patients with dyspeptic symptoms. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 9. Wijethunga S, Dassanayake DLP, Dharani K, Bowala DNK, Gunawardena R, Ratnatunga NVI. Characteristics of appendiceal mucinous neoplasm in a cohort of patients from the Central province.In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup> -8<sup>th</sup> February 2014. p.

#### Dr. E.H. Siriweera

#### **Full Articles**

1. Thilakarathne BMIK, Siriweera EH. Cytological atypia in a Thyroid Treated with Carbimazole. Journal of case reports 2014;4(2):450-451.

- 1. Siriweera EH, Ratnatunga NVI. Demographic profile of Hashimoto's thyroiditis and ancillary Pathologies.In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014. p. 37.
- 2. Siriweera EH, Qi Z, Yong LC. Intraepithelial lymphocyte count in the diagnosis of coeliac disease: A histopathological study. In proceedings of Peradeniya University International Research Sessions. 2014. P. 350.
- 3. Jayawardhana MPGNS, Siriweera EH, Samarasinghe B. Plasma cell mastitis clinically and radiologically mimicking malignancy. In Proceedings of AAPIAP Diagnostic Pathology Update & Junior Academy and CPSL Annual Academic Sessions. 2014. p. 71.
- 4. Dharmapala AD, Karunathilaka N, Siriweera EH, Ratnatunga NVI et al. Thyroiditis as a risk factor for primary thyroid lymphoma. Sri Lanka Journal of surgery. 2014;32(1):76.
- Karunathilaka NP, Dharmapala AD, Siriweera EH, Ratnatunga NVI, Tennakoon S, Samarasinghe AKBBTB, Ranasinghe RHSN, Thswa E, Agalawatte ASMGBB, Herath HMMNB. Association between follicular neoplasms and multinodular goitre of thyroid gland. In proceedings of 11<sup>th</sup> Asia Oceania Thyroid association Congress. 2014.
- 6. Wijeratne KHMCUB, Siriweera EH, Jayasena HMCK, Wijayagunawardena MPB. Hepatoprotective effect of Osbeckia octandra against CC14 induced chronic liver cell damage in ICR mice. In Proceedings of The Faculty of Agriculture Undergraduate research symposium. 2014.

# **Department of Pharmacology**

# 2013

# Dr Y.A. Illangasekera

## **Abstracts**

- 1. Illangasekera YA, Kumarasiri PVR, Dalton CF, Fernando DJS. Validation of the Sinhalese Language version of the Dutch Eating Behaviour Questionnaire. In Proceedings of International Conference of Public Health Innovations. National Institute of Health Sciences, Kalutara, Sri Lanka. (ICPHI). 2<sup>nd</sup>-4<sup>th</sup> May 2013. p. 61, Abstract 58.
- 2. Thalgahagoda RS, Illangasekera YA, Abeyagunawardena AS. The effect of alternate day corticosteroids on linear growth in childhood nephrotic syndrome. In Proceedingsof the 13<sup>th</sup>scientific meeting of the Commonwealth Association of Paediatric Gastroenterology and Nutrition. Colombo, Sri Lanka. 2013. p. 33.

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## Dr Y.A. Illangasekera

- Illangasekera YA, Kumarasiri PVR, Dalton CF, Fernando DJS. The association between common SNP's in the hypothalamic satiety pathways, eating behaviour and obesity measures. In Proceedings of the 12<sup>th</sup> International Congress on Obesity. Kuala Lampur, Malaysia. 17<sup>th</sup>-20<sup>th</sup> March 2014.p. 97.
- 2. Abeyagunawardena AS, Thalgahagoda S, Illangasekera Y, Trompeter RS. Short course of daily prednisolone during upper respiratory tract infection reduces the risk of relapse in childhood nephrotic syndrome. Archives of Disease in Childhood. 2014;99:155-6.
- 3. Illangasekera YA, Kumarasiri PVR, Dalton CF, Fernando DJS. A study on the relationship between adiposity levels and eating behaviour. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions of the Kandy Society of Medicine. 5-8<sup>th</sup> February 2014. p. 11.
- 4. Illangasekera YA, Gamage OR, Dassanayake DMSNB, Gunawardhana JG, Kumarasiri PVR. Increasing trends in BMI and related measures in a rural population. In Proceedings of the 36<sup>th</sup> Annual academic sessions of the Kandy Society of Medicine. 5-8<sup>th</sup> February 2014. p. 31.
- 5. Illangasekera U, Keerthisinghe RNPS, Piyaratna SPMLR, Illangasekera YA. Degree of daytime sleepiness determined using the Epsworth sleepiness scale in diabetes. In Proceedings of the 36<sup>th</sup> Annual Academic Sessions of the Kandy Society of Medicine. 5<sup>th</sup>-8<sup>th</sup> February 2014. p. 33.

# **Department of Physiology**

## 2013

# Prof. V.S.Weerasinghe

#### **Abstracts**

- 1. Marambe KN, Weerasinghe VS. An analysis of the grading system used in a Sri Lankan Medical School. 10<sup>th</sup> Asia Pacific Medical education Conference, Singapore. 16<sup>th</sup>-20<sup>th</sup> January 2013. p. 362.
- 2. Wadugodapitiya SI, Weerasinghe VS, Dassanayake TL. Assessment of functional motor disability in children with Cerebral Palsy: Neuroaxis 2013, Abstract book, 59.

# Dr. Anula Kariyawasam

#### **Full Articles**

1. Prasanna ALI, Liyanage E, Rajaratne SA, Kariyawasam KPAP, Rajaratne AAJ. Change in muscle strength of Hip and Knee muscles and thigh circumference in a group of transtibial amputees. International Journal of Medicine and Allied Health Sciences. 2013;3(2):237-241.

- Prasanna ALI, Liyanage E, Rajaratne SA, Kariyawasam KPAP, Rajaratne AAJ. Effectiveness of impairment specified muscle strengthening programmes in a group of disabled athletes. Proceedings and abstracts of the international sports science students' conference. Sports centre and UM Arena, University of Malaya, Kuala Lumpur, Malaysia. 28<sup>th</sup>-29<sup>th</sup> November 2013.
- 2. Dissanayake T, Kariyawasam A, Pallegama R, Suraweera H. Immediate effectiveness of transcutaneous electrical nerve stimulation (TENS) in treating trigger points of the Upper Trapezius in Myofascial Pain Syndrome; Preliminary study. In Proceedings of 5th Association of South-East Asian Pain Societies Conference. Singapore. 2-5 May 2013. p. 43.
- 3. Dissanayake T, Kariyawasam A, Pallegama R, Suraweera H. Effectiveness of transcutaneous electrical nerve stimulation (TENS) and interferential therapy on reduction of trigger trigger points of the Upper Trapezius in Myofascial Pain Syndrome. In Proceedings of 5<sup>th</sup> Association of South-East Asian Pain Societies Conference. Singapore. 2<sup>nd</sup>-5<sup>th</sup> May 2013. p. 32.
- 4. Prasanna ALI, Rajaratne SA, Kariyawasam KPAP, Kulatunga S, Liyanage E, Rajaratne AAJ. Assessment of lower back and upper body flexibility in disabled soldiers in Sri Lankan Army. In Proceedings of the Peradeniya University Research Sessions. July 2013. p. 277.

- 5. Dissanayake T, Kariyawasam A, Pallegama R, Suraweera H. Immediate effectiveness of transcutaneous electrical nerve stimulation (TENS) in treacting trigger points of the Upper Trapezius in Myofascial Pain Syndrome; Preliminary study. In Proceedings of the Peradeniya University Research Sessions July 2013. p. 110.
- 6. Dissanayake TD, Kariyawasam A, Pallegama R, Suraweera HJ. Effectiveness of transcutaneous electrical nerve stimulation (TENS) and interferential therapy on increasing cervical extension in Myofascial Pain Syndrome patients. In Proceedings of 35<sup>th</sup> Annual academic sessions, Kandy Society of Medicine. 2013;35:84.

# Dr. S.D.I. Nanayakkara

#### **Abstracts**

- 1. Wimalasiri BMCR, Dissanayake AMSDM, Nanayakkara SDI, Jayasekara KB, Amunugama PWKK, Rathnayake RMUI, Dissanayake DMTS. Provision of natural spring water and renal tubular functions of farmers in Padaviya area. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions of Kandy Society of Medicine.
- 2. Wimalasiri BMCR, Dissanayake AMSDM, Nanayakkara SDI, Jayasekara KB, Amunugama PWKK, Rathnayake RMUI, Dissanayake DMTS. Assesment of hydration status and renal function of farmers in the North Central Province. In Proceedings of the 35<sup>th</sup> Annual Academic Sessions of Kandy Society of Medicine.

# Dr. N.S. Kalupahana

- 1. Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Siriwardena NLW, Kalupahana NS. Adipose tissue macrophages infiltration correlates with obesity indices in adult Sri Lankan females. In Proceedings of 35th Annual Academic Sessions, Kandy Society of Medicine. 2013.
- 2. Jayalath WATA, Piyaratne R, Kalupahana NS. Prevalence of under nutrition among hospitalized patients in a medical ward at Teaching Hospital Peradeniya. Proceedings of the 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. February 2013.

# Dr. T.L. Dassanayake

#### **Abstracts**

1. Wadugodapitiya SI, Weerasinghe VS, Dassanayake TL. Assessment of functional motor disability in children with Cerebral Palsy: Neuroaxis 2013, Abstract book, 59.

#### Dr. A.A.C. Alahakoon

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 Galappaththy CJG, Pitigalarchchi PR, Rajakaruna RARMRCB, Manathunge MMDDJ, Alahakoon AAC. Can the Alverado Score Compete with a Surgeon's Diagnosis of Appendicitis?. In Proceedings of 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2013.

## 2014

# Prof. V.S. Weerasinghe

- 1. Balz J, Roa Romero Y, Keil J, Pomper U, Gallinat J, Senkowski D, Weerasinghe VS. P331: Neurophysiological markers of multisensory processing in schizophrenia. Clinical Neurophysiology. 2014;125(1):S137.
- 2. Weerasinghe V, Sedgwick M, Dassanayake T, Gawarammana I, Senanayake N, Naser K et al. P337: Stimulated single fibre electromyography using concentric needle electrode in organophosphate insecticide poisoning in Sri Lanka. Clinical Neurophysiology. 2014;125(1):138.
- 3. Wadugodapitiya SI, Weerasingha VS, Suraweera HJ, Kudagammana ST. Improvement in gait pattern in children with diplegic cerebral palsy following low dose botulinum toxin injection and physiotherapy in Sri Lanka. In Proceedings of the 4th Asia Oceanian conference of Physical and rehabilitation medicine. 2014.
- 4. Dassanayake TL, Weerasinghe V, Gawarammana I, Naser K, Buckley N. Neurophysiological markers of cognitive impairment in organophosphate and carbamate insecticide poisoning: preliminary findings. 4<sup>th</sup> Biennial Conference of South Asian Association of Physiologists (SAAP-3) 2014, Dhaka, Bangladesh.

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#### **Abstracts**

- 1. Dissanayaka TD, Pallegama RW, Kariyawasam A. Immediate effectiveness of Transcutaneous Electrical Nerve Stimulation (TENS) and Interferential therapy (IFT) on reduction of pain of trigger points in the upper trapezius in myofascial pain syndrome. In Procedings of 3<sup>rd</sup> young scientists forum symposium. 2014. p. 42-44.
- 2. Prasanna ALI, Liyanage E, Rajaratne SA, Kariyawasam KPAP, Rajaratne AAJ. Assessment of Progress of Muscle Strength and Circumference in Hip and knee Muscles in a Group of Transtibial Amputees. In Proceedings of Annual International Conference on Advanced Research: Physiology. Singapore. 2014.
- 3. Mayooran S, Rajaratne SA, Ariyasinghe AS, Kariyawasam AP, Dinaratne AP, Rajapakse HRM, Rajaratne AAJ. A comparative study of ventilatory function among disabled soldiers, disabled civilians and able bodied soldiers. In Proceedings of the Annual Scientific sessions of the Physiological Society of Sri Lanka. November 2014.p. 17.

# Dr A.S. Ariyasinghe

## **Abstracts**

1. Mayooran S, Rajaratne SA, Ariyasinghe AS, Kariyawasam AP, Dinaratne AP, Rajapakse HRM, Rajaratne AAJ. A comparative study of ventilaory function among disabled soldiers, disabled civilians and able bodies soldiers. In Proceedings of the Annual Scientific sessions of the Physiological Society of Sri Lanka. November 2014.p. 17.

## Dr. N.S. Kalupahana

- 1. Wijethunga S, Rathnayake RMCJ, Rosiro S. Kotakadeniya HMSRB, Dharani K, Raankothkumbura JP, Karunarathne KPG, Kalupahana NS. A correlation of adipocyte size and adipose crown like structures with measures of adiposity and hepatic steatosis in a sample of adults in Sri Lanaka. The book of abstract of the assembly of Asia Pacific International Academy of Pathology and College of Pathologists of Sri Lanka. 2014. p. 43.
- 2. Rankothkumbura JP, Rosairo S, Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Bandara AMBD, Karunaratna KPG, Harangala PUB, Kalupahana NS. Fatty liver and adipose tissue macrophage infiltration is associated with impaired fasting glucose in adult Sri Lankan females. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.

# Dr. T.L. Dassanayake

#### **Full Articles**

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- 1. Dassanayake TL, Weerasinghe V, Gawarammana I, Naser K, Buckley N. Neurophysiological markers of cognitive impairment in organophosphate and carbamate insecticide poisoning: preliminary findings. 4<sup>th</sup> Biennial Conference of South Asian Association of Physiologists (SAAP-3) 2014, Dhaka, Bangladesh.
- Dassanayake TL. Cognitive Functions: Principles, Assessment Techniques and Implications. 4<sup>th</sup> Biennial Conference of South Asian Association of Physiologists (SAAP-3) 2014, Dhaka, Bangladesh.
- 3. Weerasinghe V, Sedgwick M, Dassanayake T, Gawarammana I, Senanayake N, Naser K, Buckley N, Dawson A. Stimulated single fibre electromyography using concentric needle electrode in organophosphate insecticide poisoning in Sri Lanka. 30<sup>th</sup> International Congress of Clinical Neurophysiology 2014, Book of Abstracts, 565.

# Dr. A.A.C. Alahakoon

- Alahakoon AAC, Amarakoon AMAN, Bandara KMVC, Nizahir S, Mudiyanse RM. Retrospective Analysis of Adequacy of Blood Transfusions in an Undertransfused Population of Beta Thalassaemia Major. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 2. Alahakoon AAC, Bandara KMVC, Nizahir S. Fanconi Anaemia, a Girl Who Presented with Echimosis and Purpura. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 3. Galappaththy CJG, Amarakoon AMAN, Alahakoon AAC, Dissanayake DMSNB, Wijesinghe WMNC, Gurusinghe GCS, Suraweera HJ. An Audit: How long should our patients wait for their hip fracture surgeries?. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.

# **Department of Psychiatry**

## 2013

## Dr.G.S.S.R. Dias

### **Full Articles**

- 1. Dias GSSR. What is this thing called science?. Sri Lanka Journal of Medicine. 2013;21(1).
- 2. Dias GSSR et al. A study of the demography and behavioral patterns of patients staying the night for the following day clinic in the Teaching Hospital. Sri Lanka Journal of Medicine. 2013;22(1). (Awarded the best paper at annual academic sessions)
- 3. Dias GSSR. The quality of Qualitative Research. Editorial, Sri Lanka Journal of Medicine. 2013;22(1).

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- 1. Dias GSSR et al. A study of the demography and behavioral patterns of patients staying the night for the following day clinic in the Teaching Hospital. In Proceedings of Jaffna Medical Association Annual Sessions 2013.
- 2. Dias GSSR. Descriptive study of the postgraduate education plans of intern medical graduates and eliciting the determining factors. International Medical Education Conference, Malaysia. 2013.
- 3. Kodikara KAS, Dias GSSR, Athapaththu APMR. Accidental injury: Is it a clue for emotional and/or sexual child abuse?. In Proceedings of 11<sup>th</sup> Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka. 2013.

# Dr. Thilini Rajapakse

## **Full Articles**

1. Rajapakse T, Griffiths K, Christensen H. Characteristics of non-fatal self-poisoning in Sri Lanka: a systematic review. BMC Public Health. 2013;13(1):331.

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1. Rajapakse T. Non fatal self poisoning in Sri Lanka. In Proceedings of Australian Society for Psychiatric Research (ASPR). Melbourne, Australia. December 2013.

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#### Dr.G.S.S.R. Dias

#### **Full Articles**

- 1. Dias GSSR. Editorial, From Tuesday talks to Kandy society of Medicine. 2014;23(1).
- 2. Dissabandara L, Loxton N, Dias GSSR, Dodd P, Daglish M, Stadlin A. Dependent heroin use and associated risky behaviour: The role of rash impulsiveness and reward sensitivity. Addictive Behaviors. 2014;39(1):71-76.

## **Abstracts**

- 1. Dias GSSR et al. Exploratory study to explain the web based sexual activities among university students. In Proceedings of One Health International Conference. Peradeniya, Sri Lanka. 2014.
- 2. Dias GSSR. How the expression of grief in Buddhist and Muslim community in rural Sri Lanka fits with the five-stage model of grief proposed by Murray Parks. In Proceedings of International Conference of Applied Psycholgy. Colombo, Sri Lanka. 2014.

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### **Full Articles**

- 1. Rajapakse T, Griffiths K, Christensen H, Cotton S. A comparison of non-fatal self-poisoning among males and females, in Sri Lanka. BMC Psychiatry. 2014;14(1):221-234.
- 2. Williams S, Rajapakse T. Physical illness and psychiatric comorbidity. Sri Lanka Journal of Psychiatry. 2013;4(1):22-24.

#### **Abstracts**

1. Rajapakse T. Non fatal self poisoning in Sri Lanka; the impact of age. In Proceedings of 15<sup>th</sup> Europian Symposium on Suicidal Behaviour (ESSSB). Estonia. August 2014.

# Dr. P. Ginige

# **Full Articles**

1. Ginige P, Tennakoon S, Wijesinghe W, Liyanage L, Herath P, Bandara K. Prevalence of behavioral and emotional problems among seven to eleven year old children in selected schools in Kandy District, Sri Lanka. Journal of Affective Disorders. 2014;167:167-170.

# Dr. D. Ariyasinghe

# Full Articles

1. Ariyasinghe D, Abeyasinghe R. Catatonia following abrupt discontinuation of clozapine. Sri Lanka Journal of Psychiatry. 2014;5(2):27-28.

# **Department of Radiology**

## 2013

#### Dr. S. Rosairo

#### **Abstracts**

- 1. Rosairo S, Ratnatunga NVI, Wettasinghe MC. The validity of ultrasonographic characteristics in identification of malignant thyroid nodule. Annual academic sessions of Sri Lanka College of Radiologists 7th SAARC Congress of Radiology. 2013. p. 59.
- 2. Rosairo S, Madagama A, Wettasinghe MC. Idiopathic chondrolysis: A case report. Annual academic sessions of Sri Lanka College of Radiologists 7th SAARC Congress of Radiology. 2013. p. 83.
- 3. Weerakoon HTW, Ranasinghe JGS, Galketiya KB, Rosairo S, Sivakanesan R, Navarathne A. Types of gall stones found in a Sri Lankan community. Proceedings of the 3rd Annual Research Symposium, Rajarata University of Sri Lanka. 2013. p. 113-114.

## 2014

# Prof. P.B. Hewawithana

# Full Articles

1. Chandrasekara PP, Hewawithana PB, Rosairo S, Herath MHMN, Mirihella DMRD. Ultrasonographic manifestations of germinal matrix haemorrhage and periventricular leukomalacia in preterm neonates at Teaching Hospital Peradeniya. International Journal of Scientific & Technology Research. 2014;3(9):62-65.

- 1. Hewawithana PB, De silva K, Jayasekara U, Jayasinghe AL. Effect of age and body mass index on breast cancer. In Proceedings of the Peradeniya University International Research Sessions.2014. p.374.
- 2. Hewawithana PB, Hettiarachchi G, Galketiya KB, Kumarasiri PVR, De silva K. Mammographic breast density patterns, duration of breast feeding, number of breast fed children among histologically proven breast cancer patients. In Proceedings of the Peradeniya University International Research Sessions. 2014. p. 76.
- 3. Herath HMISW, Ekanayake EMK, Perera MGRS, Rosairo S, Jayasekara UMUW, Hewawithana PB. Evolution of the radiation dose to the thyroid during mammography. In Proceedings of the Peradeniya University International Research Sessions. 2014. p. 361.

- 4. Wettesinghe MC, Hewavithana PB, Alahakoon AAK, Galketiya KB. Presacral giant schwannoma with extra pelvic extension: A case report. 13<sup>th</sup> annual academic sessions of Sri Lanka College of Radiologists. 2014. p. 39.
- 5. Hewawithana PB, Hettiarachchi G, Goonasekara ST, Galketiya KB, Kumarasiri PVR, De silva K. Destribution of breast cancer patients and stage at presentation by sector living. In Proceeding of the One Health International conference. 2014.

#### Dr. S. Rosairo

#### Full Articles

- 1. Weerakoon HTW, Ranasinghe JGS, Navaratna A, Sivakanesan R, Galketiya KB, Rosairo S. Can the type of gallstones be predicted with known possible risk factors?: a comparison between mixed cholesterol and black pigment stones. BMC Gastroenterology. 2014;14(1):88.
- 2. Weerakoon HTW, Ranasinghe S, Navaratne A, Sivakanesan R, Galketiya KB, Rosairo S. Serum lipid concentrations in patients with cholesterol and pigment gallstones. BMC Research Notes. 2014;7(1):548.
- 3. Chandrasekara PP, Hewavithana PB, Rosairo S, Herath MHMN, Mirihella DMRD. Ultrasonographic manifestations of germinal matrix haemorrhage and periventricular leukomalacia in preterm neonates at Teaching Hospital Peradeniya. International Journal of Scientific & Technology Research. 2014;3(9):62-65.

- 1. Samarakoon E, Sivakanesan R, Rosairo S. Urinary iodine excretion and antioxident status in patients with thyroiditis. Proceedings of the International Conference on Multidisciplinary Approaches. 2014. p.21.
- 2. Samarakoon BEU, Sivakanesan R, Rosairo S. Serum concentration of thiobarbituric acid; reactive substance in thyroiditis patients. Proceedings of the Postgraduate Institute of Science Research Congress. 2014. p. 75.
- 3. Weerakoon HTW, Ranasinghe JGS, Navarathne AN, Sivakanesan R, Galketiya KB, Rosairo S. Chemical composition of gallstones in patients with gallstone disease. Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 4. Weerakoon HTW, Ranasinghe JGS, Navarathne AN, Sivakanesan R, Galketiya KB, Rosairo S. Socio-demographic characteristics of patients with gallstone disease found in a cohort of patients in Kandy district, Sri Lanka. In Proceedings of the Peradeniya University Research Sessions. 2014. p. 316.

- 5. Samarakoon BEU, Sivakanesan R, Rosairo S. Serum thyroid stimulating hormone concentration in patients with thyroiditis and its relationship to urinary iodine excretion. In Proceedings of the Peradeniya University International Research Sessions. 2014. p. 301.
- 6. Rankothkumbura JP, Rosairo S, Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Bandara AMBD, Karunaratna KPG, Harangala PUB, Kalupahana NS. Fatty liver and adipose tissue macrophage infiltration is associated with impaired fasting glucose in adult Sri Lankan females. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 7. Wijethunga S, Rathnayake RMCJ, Rosairo S. Kotakadeniya HMSRB, Dharani K, Raankothkumbura JP, Karunarathne KPG, Kalupahana NS. A correlation of adipocyte size and adipose crown like structures with measures of adiposity and hepatic steatosis in a sample of adults in Sri Lanka. The book of abstract of the assembly of Asia Pacific International Academy of Pathology and College of Pathologists of Sri Lanka. 2014. p. 43.
- 8. Herath HMISW, Ekanayake EMK, Perera MGRS, Rosairo S, Jayasekara UMUW, Hewawithana PB. Evolution of the radiation dose to the thyroid during mammography. In Proceedings of the Peradeniya University International Research Sessions. 2014. p. 361.
- 9. Chandrasekara PP, Hewawithana PB, Rosairo S, Herath MHMN, Mirihella DMRD. Ultrasonographic manifestations of hypoxic ischaemic brain damage (HIBD) in preterm neonates at Teaching Hospital Peradeniya. Proceedings of the Peradeniya University International Research Sessions. 2014. p. 242.
- 10. Wettasinghe MC, Rosairo S, Pussepitiya DMURK, Kiriwattuduwa KSU, Jayaweera AHHM. Congenital duodenal membrane causing duodenal obstruction and gastric emphysema: A case report. 13<sup>th</sup> Annual Academic sessions of Sri Lanka College of radiologists. 2014. p. 41.

# **Department of Surgery**

## 2013

# Dr. A.U.B. Pethiyagoda

## **Abstracts**

- 1. Pethiyagoda AUB, Nallaperuma OL, Rankothkumbura JP, Dissanayake BN, Gamage TM. Bacterial aetiology and antibiotic sensitivity of community acquired urinary tract infections. 35<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2013.
- 2. Rosairo S, Hewavithana PB, Pethiyagoda AUB, Wettasinghe MC. Persistent Mullerian Duct Syndrome – A case report. SLCR.2013.

# Dr.K.B. Galketiya

#### Full Articles

- 1. Galketiya KB, Pinto V. Thoracoscopic sympathectomy; evaluation of technique and advantages. Journal of the Ceylon College of Physicians. 2013;44(1-2):45-46.
- 2. Galketiya KB, Pinto V, Rathnathunga N, Wanasinghe WMMPB, Peiris SPM. Laparoscopic distal pancreatectomy: A Sri Lankan experience. Sri Lanka Journal of Surgery. 2013;31(1):22-23.
- 3. Galketiya KB, Pinto V, Perera R, Jayasooriya U, Rohankumar R, Gamage DSB Weerasinghe WNL. The role of laparoscopy in vascular surgery: our experience. Sri Lanka Journal of Surgery. 2013;31(3):61-63.
- 4. Galketiya KB, Lamawansa MD, Pinto V, Kumarasingha N. Laparoscopic cholecystectomy for a left sided gallbladder in a patient with situs inversus tortalis. Sri Lanka Journal of Medicine. 2013;22(1):24-26.
- 5. Galketiya KB, Pinto V, Perera R, Wijeweera I, Medagedara D. The future of thymectomy; Gateway and beyond. Sri Lanka Journal of Medicine. 2013;22(1):3-7.

# **Abstracts**

1. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya R, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A. Helicobactor pylori is not a common cause for endoscopically visible mucosal abnormalities with dyspeptic symptoms. Book of Abstracts of the second Annual Conference and Sciectific sessions of Sri Lanka Society of Microbiologists. 2013.

- 2. Kotakadeniya R, Buharideen SM, Galketiya KB, Samarasinghe AKBBTB, Peris SPM, Dharmapala A, Noordeen F, Wijetunga S. One minute rapid urease test as adiagnostic test to detect Helicobator pylori gastritis. In Proceedings of Annual Academic Sessions, The college of Surgeons of Sri Lanaka. 2013.
- 3. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with dyspeptic symptoms and gastric antral inflammation. Sri Lankan College of microbiologists Bulletin. 2013;11(1).
- 4. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with chronic gastric antral inflammation. In proceedings of Peradeniya University Research Sessions. 2013.
- 5. Galketiya KB, Pinto V, Jayasooriya U. Resection of retrosternal goiter- comparison of median sternotomy and thoracoscopic resection. In Proceedings of the Annual Academic Sessions of the College of Surgeons of Sri Lanka. August 2013. p. 34.
- 6. Galketiya KB, Pinto V, Jayasooriya U, Rohankumar, Solangarachchi, Weerasinghe N, Agmage D. Use of Thoracoscopic splanchnicectomy for the relief of chronic pancreatic pain.In Proceedings of the Annual Academic Sessions of the College of Surgeons of Sri Lanka. August 2013. p. 35-36.
- 7. Weerakoon HTW, Ranasinghe JGS, Galketiya KB, Rosairo S, Sivakanesan R, Navarathne A. Types of gall stones found in a Sri Lankan community. In Proceedings of the 3<sup>rd</sup> Annual Research Symposium, Rajarata University of Sri Lanka. 2013. p113-114.

## Dr. H.M.S.R.B. Kotakadeniya

- Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya R, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A. Helicobactor pylori is not a common cause for endoscopically visible mucosal abnormalities with dyspeptic symptoms. Book of Abstracts of the second Annual Conference and Sciectific sessions of Sri Lanka Society of Microbiologists. 2013.
- 2. Kotakadeniya R, Buharideen SM, Galketiya KB, Samarasinghe AKBBTB, Peris SPM, Dharmapala A, Noordeen F, Wijetunga S. One minute rapid urease test as adiagnostic test to detect Helicobator pylori gastritis. In Proceedings of Annual Academic Sessions, The college of Surgeons of Sri Lanaka. 2013.

- 3. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with dyspeptic symptoms and gastric antral inflammation. Sri Lankan College of microbiologists Bulletin. 2013;11(1).
- 4. Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Siriwardena NLW, Kalupahana NS. Adipose tissue macrophages infiltration correlates with obesity indices in adult Sri Lankan females. 35th Annual Academic Sessions, Kandy Society of Medicine. 2013.
- 5. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with chronic gastric antral inflammation. In proceedings of Peradeniya University Research Sessions. 2013.

# Dr. A. Dharmapala

### **Full Articles**

- 1. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya R, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A. Helicobactor pylori is not a common cause for endoscopically visible mucosal abnormalities with dyspeptic symptoms. Book of Abstracts of the second Annual Conference and Sciectific sessions of Sri Lanka Society of Microbiologists. 2013.
- 2. Kotakadeniya R, Buharideen SM, Galketiya KB, Samarasinghe AKBBTB, Peris SPM, Dharmapala A, Noordeen F, Wijetunga S. One minute rapid urease test as adiagnostic test to detect Helicobator pylori gastritis. In Proceedings of Annual Academic Sessions, The college of Surgeons of Sri Lanaka. 2013.
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# Dr. A.K.B.B.T.B. Samarasinghe

#### Abstracts

- Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya R, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A. Helicobactor pylori is not a common cause for endoscopically visible mucosal abnormalities with dyspeptic symptoms. Book of Abstracts of the second Annual Conference and Sciectific sessions of Sri Lanka Society of Microbiologists. 2013.
- 2. Kotakadeniya R, Buharideen SM, Galketiya KB, Samarasinghe AKBBTB, Peris SPM, Dharmapala A, Noordeen F, Wijetunga S. One minute rapid urease test as adiagnostic test to detect Helicobator pylori gastritis. In Proceedings of Annual Academic Sessions, The college of Surgeons of Sri Lanaka. 2013.
- 3. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with dyspeptic symptoms and gastric antral inflammation. Sri Lankan College of microbiologists Bulletin. 2013;11(1).
- 4. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with chronic gastric antral inflammation. In proceedings of Peradeniya University Research Sessions. 2013.

#### Dr. S.P.M. Peiris

- 1. Peiris SPM, Amaratunga HA, De Silva K. Is isolated nipple discharge an alarm symptom?. In Proceedings of Peradeniya University Research Sessions.2013;17:286.
- 2. Galketiya KB, Pinto V, Rathnathunga N, Wanasinghe WMMPB, Peiris SPM. Laparoscopic distal pancreatectomy: A Sri Lankan experience. Sri Lanka Journal of Surgery. 2013;31(1):22-23.
- 3. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya R, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A. Helicobactor pylori is not a common cause for endoscopically visible mucosal abnormalities with dyspeptic symptoms. Book of Abstracts of the second Annual Conference and Sciectific sessions of Sri Lanka Society of Microbiologists. 2013.

- 4. Kotakadeniya R, Buharideen SM, Galketiya KB, Samarasinghe AKBBTB, Peris SPM, Dharmapala A, Noordeen F, Wijetunga S. One minute rapid urease test as adiagnostic test to detect Helicobator pylori gastritis. In Proceedings of Annual Academic Sessions, The college of Surgeons of Sri Lanaka. 2013.
- 5. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with dyspeptic symptoms and gastric antral inflammation. Sri Lankan College of microbiologists Bulletin. 2013;11(1).
- 6. Buharideen SM, Wijetunga S, Noordeen F, Kotakadeniya HMSRB, Galketiya KB, Samarasinghe AKBBTB, Peiris SPM, Dharmapala A, Tennakoon TRDSK, Wickramasinghe SM. Prevelance of Helicobactor pylori infection in a sample of patients with chronic gastric antral inflammation. In proceedings of Peradeniya University Research Sessions. 2013.

# 2014

## Dr. A.U.B. Pethiyagoda

# **Abstracts**

- 1. Kajendran J, Silva GRC, Pethiyagoda AUB, Pinto V, Fahim SM, Ranaraja SK, De Silva WVV, Adikaram DRS, Wijesinghe RD, Dissanayake DME, Jayawardane RP. A case report: Bacterial endometrioma causing obstruction of the ureters leading to renal failure. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 5<sup>th</sup> -8<sup>th</sup> February 2014.
- 2. Pethiyagoda AUBP, Herath HMMNB, Ranasinghe RGSN, Karunathilake NP, Agalawaththa ASMGBB, Theswa E. Descriptive demographic and symptom evaluation of Lower Urinary Tract Symptoms (LUTS) on urology clinic patients, Teaching Hospital Peradeniya (THP), Sri Lanka.

# Dr.K.B. Galketiya

## **Full Articles**

- 1. Galketiya KB, Pinto V. Port placement in thoracoscopy. Anuradhapura Medical Journal. 2014;8(1):9-20.
- 2. Pinto V, Galketiya KB, Gamage D, Wijesinghe D. Endoscopic thoracic sympathectomy(ETS) for complex regional pain syndrome(CRPS). Sri Lankan Journal of Anaesthesiology. 2014;22(1):29-31.

- 3. Pinto V, Galketiya KB. Insufflation pressure required for thoracoscopic surgery and its influence on respiratory and cardiovascular parameters. Sri Lankan Journal of Anaesthesiology. 2014;22(2):55-58.
- 4. Galketiya KB, Pinto V, Bandara SM. Thoracoscopy: beyond the key hole. Sri Lanka Journal of Surgery. 2014;32(1):29-34.
- 5. Galketiya KB, Pinto V. The influence of patient positioning to obtain adequate space for dissection in Video assisted thoracoscopic surgeries (VATS). International Journal of Scientific and Research Publications. 2014;4(12).
- 6. Galketiya KB, Pinto V. The sequential surgical path to the first laparoscopic resection with Mini- laparotomy anastomosis for pancreatico-duodenectomy (Whipple's) in Sri Lanka. International Journal of Scientific and Research Publications. 2014;4(12).
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- 8. Galketiya KB, Pinto MGV. A new approach for thoracoscopic posterior medistinal procedures. Ruhuna Journal of Science. 2014;5:1-6.
- 9. Galketiya KB, Pinto V, Perera R, Rohankumar, Jayasuriya U, Gamage, Aluwihare S. Laparoscopic exision of choledochal cyst. Sri Lanka Journal of Surgery. 2014;32(3).
- 10. Galketiya KB, Pinto V. The use of intercostal drainage following thoracoscopic lymph node biopsy. Sri Lanka Journal of Surgery. 2014;32(3).
- 11. Galketiya KB, Pinto V, Chathuranga VGK, Hemachandra H, Rajapakasha C, Rathnayake D. Laporoscopic liver resection as a treatment modality for hepatic secondaries in a patient with cervical carcinoma. Journal of the Postgraduate institute of Medicine, University of Colombo, Sri Lanka. 2014;1(1):1-3.
- 12. Galketiya KB, Pinto V, Herath A, Rathnayaka RMD. Sympathetectomy as a modality of treatment for chronic phantom limb pain. International Journal of Scientific and Research Publications. 2014;4(11).
- 13. Weerakoon HTW, Ranasinghe JGS, Navaratna A, Sivakanesan R, Galketiya KB, Rosairo S. Can the type of gallstones be predicted with known possible risk factors?: a comparison between mixed cholesterol and black pigment stones. BMC Gastroenterology. 2014;14(1):88.
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- 1. Buharideen SM, Noordeen F, Wijetunga S, Dharmapala A, Samarasinghe AKBBTB, Kotakadeniya R, Galketiya KB, Abeykoon AMSB. Prevelance of anti helicobactor anti bodies in patients with dyspeptic symptoms. Sri Lanka College of Microbilogists bulletin. 2014;12(1).
- 2. Wijetunga S, Kotakadeniya HMSRB, Galketiya KB, Buharideen SM, Samarasinghe AKBBTB, Dharmapala A, Peiris SPM, Noordeen F, Tennakoon TRDSK, Wickramasingha SM. Characteristics of benign gastric ulcers in a sample of patients with dyspeptic symptoms. In proceedings of Peradeniya University International Research Sessions. 2014.
- 3. Galketiya KB, Kotakadeniya HMSRB, Wijetunga S, Buharideen SM, Dharmapala A, Samarasinghe AKBBTB, Peiris M, Noordeen F. "Endoscopic gastritis" shows poor correlation with histologically confirmed gastritis with patients with dyspeptic symptoms. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
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- 7. Galketiya KB, Pinto MVG. Posterior mediastinal thoracoscopic surgeries; adaptations and observations. In Proceedings of Sri Lanka Medical Association Sessions. 2014 p. 149.
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## Dr. H.M.S.R.B. Kotakadeniya

#### Full Articles

1. Wijetunga S, Kotakadeniya R. Barrets oesophagus: where are we now?. Sri Lanka Journal of Surgery. 2014;32(3):2-8.

- 1. Buharideen SM, Noordeen F, Wijetunga S, Dharmapala A, Samarasinghe AKBBTB, Kotakadeniya R, Galketiya KB, Abeykoon AMSB. Prevelance of anti helicobactor anti bodies in patients with dyspeptic symptoms. Sri Lanka College of Microbilogists bulletin. 2014;12(1).
- 2. Wijethunga S, Rathnayake RMCJ, Rosiro S. Kotakadeniya HMSRB, Dharani K, Raankothkumbura JP, Karunarathne KPG, Kalupahana NS. A correlation of adipocyte size and adipose crown like structures with measures of adiposity and hepatic steatosis in a sample of adults in Sri Lanka. The book of abstract of the assembly of Asia Pacific International Academy of Pathology and College of Pathologists of Sri Lanka. 2014. p. 43.
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- 4. Rankothkumbura JP, Weerasinghe GS, Wijetunga S, Kotakadeniya HMSRB, Nallaperuma OL. Increasing trends of oesophageal adenocarcinoma in a sample of patients from Teaching Hospital, Peradeniya. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 5. Rankothkumbura JP, Rosiro S, Wijetunga S, Kotakadeniya HMSRB, Rathnayake RMCJ, Bandara AMBD, Karunaratna KPG, Harangala PUB, Kalupahana NS. Fatty liver and adipose tissue macrophage infiltration is associated with impaired fasting glucose in adult Sri Lankan females. In Proceedings of 36th Annual Academic Sessions, Kandy Society of Medicine. 2014.
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- 7. Thilakaratne BMIK, Kotakadeniya HMSRB, Waduge RN. Isolated Coccygeal Tuberculosis; first reported case in Sri Lanka. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.

# Dr. A. Dharmapala

## **Abstracts**

- 1. Buharideen SM, Noordeen F, Wijetunga S, Dharmapala A, Samarasinghe AKBBTB, Kotakadeniya R, Galketiya KB, Abeykoon AMSB. Prevelance of anti helicobactor anti bodies in patients with dyspeptic symptoms. Sri Lanka College of Microbilogists bulletin. 2014;12(1).
- 2. Wijetunga S, Kotakadeniya HMSRB, Galketiya KB, Buharideen SM, Samarasinghe AKBBTB, Dharmapala A, Peiris SPM, Noordeen F, Tennakoon TRDSK, Wickramasingha SM. Characteristics of benign gastric ulcers in a sample of patients with dyspeptic symptoms. In proceedings of Peradeniya University Research Sessions. 2014.
- 3. Galketiya KB, Kotakadeniya HMSRB, Wijetunga S, Buharideen SM, Dharmapala A, Samarasinghe AKBBTB, Peiris M, Noordeen F. "Endoscopic gastritis" shows poor correlation with histologically confirmed gastritis with patients with dyspeptic symptoms. In Proceedings of 36<sup>th</sup> Annual Academic Sessions, Kandy Society of Medicine. 2014.
- 4. Karunathilaka NP, Dharmapala AD, Siriweera EH, Ratnatunga NVI, Tennakoon S, Samarasinghe AKBBTB, Ranasinghe RHSN, Thswa E, Agalawatte ASMGBB, Herath HMMNB. Association between follicular neoplasms and multinodular goitre of thyroid gland. In proceedings of 11<sup>th</sup> Asia Oceania Thyroid association Congress. 2014.
- 7. Dharmapala AD, Karunathilaka N, Siriweera EH, Ratnatunga NVI et al. Thyroiditis as a risk factor for primary thyroid lymphoma. Sri Lanka Journal of surgery. 2014;32(1):76.
- 8. Dharmapala A, Waduge RN, Premathilake N, Jayasundara LCK, Samarasinghe BN.Retrospective analysis of histopathological changes seen in Gall bladder specimens in patients with symptomatic Gall stone disease and the risk of Gall Bladder Carcinoma. In Prceedings of the Annual academic sessions, The College of Surgeons of Sri Lanka. 2014.

# Dr. A.K.B.B.T.B. Samarasinghe

# **Abstracts**

1. Karunathilaka NP, Dharmapala AD, Siriweera EH, Ratnatunga NVI, Tennakoon S, Samarasinghe AKBBTB, Ranasinghe RHSN, Thswa E, Agalawatte ASMGBB, Herath HMMNB. Association between follicular neoplasms and multinodular goitre of thyroid gland. In proceedings of 11<sup>th</sup> Asia Oceania Thyroid association Congress. 2014.

# **Medical Eduction Unit**

## 2013

#### Dr. K.N. Marambe

#### **Full Articles**

- 1. Edussuriya DH, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. An evidence based approach to identifying competencies for a medical curriculum: A proposal based on medico-legal practice in Sri Lanka. American Journal of Educational Research. 2013;1(3):107-109.
- 2. Edussuriya DH, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. Aligning graduate competence with occupational standards: An analysis of medico legal training and practice in Sri Lanka. Anuradhapura Medical Journal. 2013;7(1):18.
- 3. Edussuriya DH, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. Competencies expected from a medical officer in performing medico legal duties: The results of a Delphi study conducted among judicial medical officers in Sri Lanka. Journal of Forensic Medicine, Science and Law. 2013;3(2):6-14.

- 1. Marambe KN, Weerasinghe VS. An analysis of the grading system used in a Sri Lankan Medical School. 10<sup>th</sup> Asia Pacific Medical education Conference, Singapore. 16<sup>th</sup>-20<sup>th</sup> January 2013. p. 362.
- 2. Edussuriya D, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. Competence of medical officers in performing medico legal duties- a study based on a self report by medical officers in Sri Lanka. In Proceedings of the 10th Asia Pacific Medical education Conference, Singapore. 16<sup>th</sup> -20<sup>th</sup> January 2013. p. 362.
- 3. Mudiyanse RM, Marambe KN. Students' Perceptions of Teacher Feedback and the Educational Environment as Measured by DREEM in a Single Medical Faculty in Sri Lanka. Association of South Asian Institutions of higher Learning (ASAIHL) international conference in BMICH, Colombo, Sri Lanka. 5<sup>th</sup> -7<sup>th</sup> December 2013.
- 4. Mudiyanse RM, Jeyapragash N, Marambe KN. Current Final year educational environment at the faculty of Medicine University Peradeniya (FOMUP) as perceived by the final year medical students. In Proceedings of the Annual session of the Sri Lanka College of Paediatricians. August 2013.

#### Dr. T.M.S.H. Dharmarathne

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- 1. Mudiyanse RM, Pallegama R, Jayalath T, Dharmarathna S. Comparison of patients centred attitudes among 1st, 3rd and 5th year Medical Students of the Faculty of Medicine Peradeniya. Proceedings of the 35<sup>th</sup>Annual Academic Sessions, Kandy Society of Medicine February 2013.
- 2. Mudiyanse RM, Pallegama R, Jayalath T, Dharmarathna S, Krupat E. Experience of translation and validation of patient practitioner orientation scale into the Sinhala Language, SLMA 126<sup>th</sup> Anniversary Scientific Medical Congress. 2013.47.

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#### Dr. K.N. Marambe

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- 1. Edussuriya DH, Marambe KN. Abeysekera Y. Analysis of Forensic Medicine questions in the undergraduate medical curriculum of the University of Peardeniya. Anuradhapura Medical Journal. 2014;8(2):34-36.
- 2. Edussuriya DH, Marambe KN, Wanniarachchi PMN, Ramanayake RS. Staff perceptions of academic Integrity among medical students: A study conducted in a higher educational institute in Sri Lanka. International Journal of Science and Research. 2014;3(9):1495-1499.

- 2. Dharmaratne S, Balasooriya C, Razee H, Marambe K, Ponnamperuma G. Vignette based decision point analysis: An innovative method to explore sensitive clinical practice information. 11<sup>th</sup> Asia Pacific Medical Education Conference. Singapore. 15<sup>th</sup> to 19<sup>th</sup> January 2014.
- 3. Edussuriya DH, Marambe KN, Abeysekera Y, Dayaratne P. Analysis of forensic Medicine questions in the undergraduate medical curriculum of the University of Peradeniya Proceedings of the Peradeniya university international research sessions. 2014. p. 99.
- 4. Jayaratne YGSW, Marambe KN, Karunathilake IM. Grade medical officers' knowledge and understanding about Continuing Professional Development (CPD) in the Central province of Sri Lanka. SLMA sessions. 15<sup>th</sup> to 18<sup>th</sup> July 2014.

- 5. Jayaratne YGSW, Marambe KN, Karunathilake IM. An analysis of lifelong learning preferences of grade medical officers (GMOs) A survey in the Central province, Sri Lanka Proceedings 3<sup>rd</sup> SEARAME and 2<sup>nd</sup> FOSME conference, Colombo, Sri Lanka. 12<sup>th</sup> -14<sup>th</sup> November 2014. p. 90.
- 6. Mudiyanse RM, Pallegama RW, Olupeliyawa A, Marambe KN, Chandratilake C, Krupat E. Patient centeredness of Medical graduates in Sri Lanka as measured by Patient practitioner orientation scale (PPOS). Proceedings 3<sup>rd</sup> SEARAME and 2<sup>nd</sup> FOSME conference Colombo Sri Lanka. 12<sup>th</sup> -14<sup>th</sup> November 2014.p. 65.
- 7. Weerasekera RMIM, Marambe KN. Challenges to implementing problem based learning for Allied health science graduates in Sri Lanka Proceedings 3<sup>rd</sup> SEARAME and 2<sup>nd</sup> FOSME conference Colombo Sri Lanka. 12<sup>th</sup> -14<sup>th</sup> November 2014. p. 80.
- 8. Rajaratnam A, Ranasingha DDJ, Marambe KN, Ranathunga PANS, Ranathunga RASN, Ranawakaarachchi HA et al. Factors affecting academic performance of preclinical students of the faculty of Medicine, University of Peradeniya, Sri Lanka Proceedings 3<sup>rd</sup> SEARAME and 2<sup>nd</sup> FOSME conference, Colombo, Sri Lanka. 12<sup>th</sup> -14<sup>th</sup> November 2014. p. 65.

#### Dr. T.M.S.H. Dharmarathne

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 Dharmarathne S, Balasooriya C, Razee H, Marabe KN, Ponnamperuma G. Vinette based Decision point analysis: An innovative method to explore sensitive clinical practice information. In proceedings of the 11<sup>th</sup> Asia Pacific Medical Education Conference. Singapore. 15<sup>th</sup> to 19<sup>th</sup> January 2014.

# **Nuclear Medicine Unit**

## 2013

# Dr. D.K.K. Nanayakkara

#### **Abstracts**

- 1. Nandakumara S, Nanayakkara D, Herath SS, Sivakanesan R. Thyroid dysfunction among sub fertile women – a retrospective study. In Proceedings of the Peradeniya University Research Sessions (PURSE).2013;17:120.
- 2. Rajeevan K, Sivakanesan R, Nanayakkara D. A study on total antioxidant capacity and oxidant stress in hypothyroid patients. In Proceedings of the Peradeniya University Research Sessions (PURSE). 2013;17:119.

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- 1. Nandakumara S, Sivakanesan R, Nanayakkara D, Herath SS. Total antioxidant capacity, free protein thiols and arylesterase activity in sub fertile women. In Proceedings of Peradeniya University International Research Sessions (iPURSE 2014). University of peradeniya, Sri Lanka. July 4<sup>th</sup> -5<sup>th</sup> 2014. p. 334.
- 2. Wickramarathne AMSM, Sivakanesan R, Nanayakkara DKK. Urinary Iodine Excretion and serum thyroid stimulation Hormone in Patients with Suspected Thyroid Dysfunction. In Proceedings of Peradeniya University International Research Sessions (iPURSE 2014). University of peradeniya, Sri Lanka. July 4<sup>th</sup> -5<sup>th</sup> 2014. p. 311.
- 3. Wickramarathne AMSM, Sivakanesan R, Nanayakkara DKK. Relationship between urinary iodine excretion, serum thyroid stimulating hormone and body mass index in patients with suspected thyroid dysfunction. In the Proceedings of the PGIS Congress. 2014. p. 77.
- 4. Wickramarathne AMSM, Sivakanesan R, Nanayakkara DKK. Relationship between thyroid stimulating hormone and antioxidant status in patients with suspected thyroid dysfunction. In Proceedings of Peradeniya University International Research Sessions (iPURSE 2014). University of peradeniya, Sri Lanka. July 4<sup>th</sup> -5<sup>th</sup> 2014. p. 312.

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