# Curriculum vitae: Prof. Deepthika Himali Edussuriya

**SURNAME** Edussuriya

OTHER NAMES Deepthika Himali

**GENDER** Female

**DATE OF BIRTH** 26<sup>th</sup> May 1966

PERMANENT ADDRESS 454/10D, Piachaud gardens, Kandy

Sri Lanka

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**DESIGNATION** Professor in Forensic Medicine (Medical

education)

Department of Forensic Medicine

Faculty of Medicine

University of Peradeniya

Sri Lanka

MEDICAL REGISTRATIONS Sri Lanka Medical council (Registration no.

12010) 1996 to date

### **PROFESSIONAL QUALIFICATIONS**

1. MBBS:1994 - North Colombo Medical College, Ragama, Sri Lanka

2. MPhil:2003 - University of Peradeniya, Sri Lanka

(Cellular changes and time since death)

3. PhD: 2013 - University of Peradeniya, Sri Lanka

(Effectiveness of the undergraduate Forensic

medicine curriculum for medico legal work in Sri Lanka)

# PROFESSIONAL WORK EXPERIENCE

Lecturer probationary, department of Forensic medicine - 24/04/1997

Senior lecturer grade 11 - 20/06/2003

Head, department of Forensic medicine - 2004-2008

- 2011-2018

Professor

- 2019 to date

### ADDITIONAL TRAINING OBTAINED

#### Research

- (1) Research methods and data analysis: Conducted by the Medical Education Unit, University of Peradeniya, 1997
- (2) Scientific writing, University of Peradeniya, 2003
- (3) Workshop on Sri Lanka Journals online (SLJOL) for Journal Editors jointly organized by The National Science Foundation, Sri Lanka and the International Network for the Availability of Scientific Publications, 2018

### **Medical education**

- (1) Educational technology: Conducted by the Medical Education Unit, University of Peradeniya, 1999
- (2) Workshop on Mid semester curriculum review, small group discussions and clinical cases for relevance, University of Peradeniya,2005
- (3) Functioned in the capacity of an observer in team based learning and clinical skills teaching at the university of Arizona, USA, 2013
- (4) Workshop on One Health Teaching Scholars program, conducted by the University of California Davis, 2014/2015
- (5) Workshop on Role of reflection in medical education, conducted by the medical education unit, University of Peradeniya, 2015
- (6) Workshop on Clinical and moral reasoning, University of Kelaniya, 2016
- (7) SLQF mapping/assessment of higher order thinking/problem-based learning process, organized by the College of Medical Educationists and Faculty of Medicine, University of Peradeniya, June 2016

#### Administration

(1) Leadership and management skills for women in higher education, Staff development center, University of Peradeniya, 2000

- (2) Workshop on Training of student counselors, University of Peradeniya, 2009
- (3) Workshop on Communication skills for doctors, University of Peradeniya, 2013
- (4) Workshop on Quality assurance conducted by the Internal Quality Assurance cell of the University of Peradeniya, 2019

# Histopathology

- (1) Training in histopathology, Department of Pathology, Faculty of Medicine, University of Peradeniya, Sri Lanka, for a duration of 1-year 2002/2003
- (2) Training in Forensic histopathology at the Department of Forensic Medicine, University of Colombo, for a duration of one month January 2004

## Ethics and human rights

- (1) Obtained a "Certificate in human rights": Center for study of Human rights, University of Peradeniya, 2003
- (2) Training program for human rights educators, University of Peradeniya, 2003
- (3) Investigation and documentation of torture according to the Istanbul protocol, 2004
- (4) Followed an intensive course on bioethics conducted by the Forum for Research and Development in collaboration with the section of Epidemiology, Institute of Psychiatry, Kings College, University of London, 2006
- (5) Workshop on Teaching bioethics in Sri Lanka, conducted by the University of Kelaniya, Sri Lanka, 2018
- (6) Online training program on "responsible conduct of research by the Collaborative Institutional Training Initiative, 2018

### TEACHING AND ACADEMIC DEVELOPMENT

# Postgraduate supervision and examination

- (1) Supervisor, MPhil thesis of Dr. Induwara Gooneratne, 2006
- (2) Examiner for MPhil thesis of Dr. Ravi Nanayakkara, University of Sri Jayawardenapura, 2008
- (3) Supervisor, MSc thesis of Mr. P.G.L Gunatilaka, 2009

- (4) Supervision of the research project and ethics component of the Post graduate Diploma in Legal Medicine (DLM)& doctorate in Forensic Medicine (MD) training programs, PGIM, Colombo, 2016 to date
- (4) Lecturer, supervisor and examiner, postgraduate Diploma in Forensic Medicine course for Judges and Lawyers, University of Peradeniya Sri Lanka, 2009 to date
- (5) Supervisor of the MPhil degree of Ms. Anuradha Rathnayake of the Faculty of Allied Health sciences, University of Peradeniya. 2018, 2019
- (6) Supervisor of the MPhil degree of Dr. Chandima Herath, University of Peradeniya, 2019
- (7) Supervision of the ethics and professionalism component of the MD in Emergency Medicine, 2017,2018,2019

## Contribution as a resource person in workshops

- (1) Workshop on "Human rights" at the center for the study of human rights, University of Peradeniya, 2003
- (2) Rehabilitation program for children of Kabithigollawa, Sponsored by World vision Lanka and the centre for economic and social rights, 2007.
- (3) Workshop for school teachers on "socialization of street children", organized by the Education department, 2007.
- (4) "Psychosocial effects of abuse on children and its management" and "Psychosocial development of children" matrons of children's homes in the central province of Sir Lanka (2005-2007)
- (5) Workshop on "Psychosocial interventions and counseling" and "Interventions for children with low socioeconomic background" for teachers conducted by the department of Education,2007
- (6) Workshop on "Child abuse and neglect" for staff of the Women's Development Centre, 2005
- (7) Training program on "How to handle abused children" for Probation and childcare officers of the department of Probation and childcare, 2005
- (8) Staff development program conducted by the medical

- education unit, University of Peradeniya (2009,2010,2011, 2015, 2017,2018)
- (9) Workshop on "Safe Autopsy" for postmortem assistants, 2014
- (10) Workshop on Medical Ethics Professionalism and ForensicOdontology, for dental surgeons, organized by the ministry of health, 2014
- (11) Workshop on peer assisted learning 3<sup>rd</sup> SEARAME and 2<sup>nd</sup> FOSME conference, 2014
- (12) Stakeholder workshop to obtain vews on the draft manual for review of undergraduate study programs of Sri Lankan universities and higher education Institutions, October 2015
- (13) Workshop and symposium on Teaching Ethics to Medical students UNESCO chair in Bioethics, 2018

## Development of new material for existing courses (Undergraduate and Postgraduate)

- (1) Developed the logbook used by medical students for the clinical appointment.
- (2) Developed several fixed learning modules in the form of posters for medical students
- (3) Prepared video clips and movies for the teaching of ethics and professionalism
  (http://medmoodle.pdn.ac.lk/course/view.php?id=70)
- (4) Uploaded several student centred activities to the moodle (http://medmoodle.pdn.ac.lk/mod/forum/view.php?id=1494)
- (5) Developed new teaching learning material in the areas of
  - a) Evidence based medicine
  - b) Writing a critical review
  - c) Integrating ethics/professionalism/critical thinking to the forensic medicine clinical appointment
- (6) Preparation of presentations and handouts for undergraduate lectures in Forensic Medicine
- (7) Preparation of teaching learning material for the staff development program of the Faculty of Medicine, University of Peradeniya
  - a) How to promote critical thinking
  - b) Constructing effective essay questions

- c) The concept of teaching
- (8) Preparation of teaching material in professionalism for the soft skills program of the Faculty of Medicine, University of Peradeniya and University of Wayamba

## **Inter-Faculty teaching**

- (1) Conducts lectures for undergraduates at the Faculty of Dental Sciences, University of Peradeniya
- (2) Conducts visiting lectures for the faculty of medical sciences, Eastern University and Rajarata, University
- (3) An external examiner and a moderator in Forensic Medicine for undergraduates at the Faculty of medical sciences, Eastern University
- (4) Examiner, final year research project for the 2011/2012 batch of the Faculty of Allied Health Sciences, 2016

### Introduction of new courses/new degree programs

- (1) Instrumental in developing the curriculum for the Diploma in Forensic Medicine for Lawyers & Judges, University of Peradeniya. Approved in 2009.
- (2) Instrumental in developing the initial draft of the Diploma in Family Medicine curriculum, Postgraduate School of Medicine (PGSM), University of Peradeniya
- (3) Member of the team instrumental in developing the initial draft of the Diploma in Medical Jurisprudence curriculum, PGSM, University of Peradeniya
- (4) Contributed to developing post MD curricula in the subspecialty areas in Forensic Medicine, and MSc in Forensic Medicine for the PGIM, University of Colombo
- (5) Member, Academic Program Development Committee (APDC) which developed the prospectus for the PGSM.

## **Curriculum planning and development**

- (1) Member, core group, Medical Education Unit, Faculty of Medicine
- (2) Member, panel which reviewed and developed the clinical curriculum, 2013.
- (3) Contributed actively to development of the curriculum of the current undergraduate Forensic medicine program by way of
  - a) developing a competency framework

- b) identifying content, developing objectives and designing evaluations.
- c) blueprinting Intended learning outcomes of the Forensic Medicine program with the MBBS program outcomes
- d) developing a teaching learning blueprint for the subject of Forensic
   Medicine
- e) developing an assessment blueprint for the evaluations in Forensic medicine.
- f) streamlining the clinical appointment by
  - developing objectives
  - identifying prerequisites
  - structuring the program
- g) introducing components such as discussions related to ethical issues to the clinical program in forensic Medicine.
- (4) Member of the Curriculum Development Committee from 2013-2014
- (5) Member of team involved in designing and implementation of the major curriculum. revision of the faculty, 2004
- (6) Participated at the curriculum review workshop organized by the Faculty of Medicine, University of Peradeniya, 2016
- (7) Developed and submitted to the faculty, the following proposals.
  - a) Improving Scientific/critical thinking in the undergraduate medical curriculum, 2013
  - b) An evidence-based approach to curriculum development, 2013
  - c) Improving numeracy and literacy skills in medical students, 2014
- (8) Member, panel appointed to analyze essay/structured essay examination questions of the Faculty of Medicine, 2013
- (9) Member, panel appointed to review MCQ s of the Faculty of Medicine, 2013
- (10) Provided feedback to departments on the cognitive level of examination questions constructed by them and assisted several departments (Pathology, Anatomy) in constructing questions which require higher order thinking skills.
- (11) Represented the Faculty of Medicine, University of Peradeniya at a stakeholder workshop on the process of developing a manual for review of undergraduate study programs of Sri Lankan universities and higher education institutions, 2015.
- (12) Member faculty subcommittee on making suggestions to the SLQF document, 2015.

(13) Assisted the Faculty of Medicine & Allied Health Sciences, Rajarata in curriculum development and revision

### Laboratory planning and development

Developed a protocol to streamline the processing of specimens taken at autopsy for histopathological evaluation (internal) for the Department of Forensic Medicine, University of Peradeniya.

### Other contributions to research

- (1) Secretary, Ethical review subcommittee, University of Peradeniya 2004,2005, 2006
- (2) Member Ethical review committee 2006, 2007, 2008, 2009
- (3) Developed a document on "Guidelines for ethical review and conduct of research", 2003
- (4) Developed an Ethical review form for the Ethics committee of the University of Peradeniya, for the evaluation of biomedical research, 2003
- (5) Developed operational guidelines for the Ethics committee for review of biomedical research, University of Peradeniya, 2003
- (6) Supervision and evaluation of undergraduate research projects.2014, 2015
- (7) Supervision and examining of postgraduate research degrees.
- (8) Supervision of the training of the ethics and professionalism component, research component and writing of the portfolio of the Diploma and MD in Forensic Medicine, PGIM
- (9) Supervisor and examiner of the dissertations of students of the Diploma in Forensic Medicine for Lawyers and Judges, for 6 batches of lawyers
- (10) Resource person, 3<sup>rd</sup> South East Asian Regional Association for Medical Education Conference, 2014
- (11) Faculty representative, and Member, Editorial board of Hanthana vision, (research magazine of the University of Peradeniya), 2014, 2015,2016
- (12) Faculty representative for the organization of the Peradeniya
  University research sessions and a member of the editorial sub-committee in 2003,
  2014, 2019

- (13) Chaired Oral presentations of the One health International conference, 2014, Oral presentation of the Annual sessions of the Kandy Society of medicine, 2014,technical sessions of the iPURSE 2016 and Guest lecture of the Annual sessions of the Kandy Society of medicine, 2015
- (14) Reviewer of papers for the annual academic sessions of the KSM, iPURSE, College of Forensic Pathologists and College of medical educationists
- (15) Reviewer of articles for the Sri Lanka Journal of Forensic medicine,
  Science and Law and the Sri Lanka Journal of Medicine
- (16) Established research collaborations with the Medical Education
  Unit and the Department of Medicine, Faculty of Medicine, University of Peradeniya,
  resulting in several publications.
- (17) Member, Core group of the Faculty of Medicine for mentorship in research writing
- (18) Reviewer of research proposals for the PGIM, 2018,2019
- (19) Resource person of the elective program for medical students "Toxic plants of Sri Lanka", 2008

### Other contributions

- (1) Faculty representative, to the Staff Development Centre, of the University of Peradeniya 2015,2016
- (2) Member, organizing committee of the "open day program" of the Faculty of Medicine, 2014, 2015, 2016
- (3) Member, monitoring and evaluation committee, 2014-2016
- (4) Member, Exhibition committee, 8th Medical Exhibition, 2015,
- (5) Member, library committee, Faculty of Medicine, 2009 to date
- (6) Member infrastructure committee, 2009
- (7) Quality assurance activities of the faculty
  - a. Member, Faculty Quality Assurance Cell since 2013
  - b. Member, self-evaluation report writing team for MBBS program evaluation, 2019.
  - c. Member, steering committee of the faculty quality assurance cell, 2019
  - d. Member, Course module design and development committee of faculty quality assurance cell, 2018,2019
  - e. Member, internal quality assurance review team,2019

- (8) Member of the Ragging prevention committee, 2016
- (9) Member, core group of the Medical Education Unit, Faculty of Medicine which conducts staff development programs annually for academic staff of the faculties of health sciences.
- (10) Mentoring of students in the capacity of Student counsellor, Academic mentor

## RESEARCH, SCHOLARSHIP AND CREATIVE WORK

### Peer reviewed publications

### **Full papers**

- (1) De Silva L, Babapulle C J, Marambe K, **Edussuriya DH.** The English language ability of fourth year medical students: An analysis of common errors and an evaluation of language use. *Sri Lanka journal of educational research. 2003; 7 (1): 1-37*
- (2) Gooneratne I, Marambe K, **Edussuriya DH.** A debate as a method of teaching/learning. *Sri Lanka Journal of Medicine*, 2003;12(1): 7-10
- (3) **EdussuriyaDH** Postmortem changes in the liver. A histopathological evaluation. Sri Lanka Journal of Medicine. 2004,13(2);35-40
- (4) Kosala N. Marambe, **Deepthi H. Edussuriya**, P.D. Indika S. Somaratne, ChathuraPiyaratne. Do medical students who claim to be using deep learning strategies perform better at the Forensic Medicine examination? *South East Asian Journal of Medical Education*. 2009; (3):1,25-30
- Budagoda BDSS, Kodikara KAS, Kularatne WKS, Mudiyanse RM, EdussuriyaDH,
  - Edirisinghe JP, Karunaratne IP, Weerakoon KGAD, Medagedara SC, Kularatne SAM. Giant Asian honeybee or Bambara stings causing myocardial infarction, bowel gangrene and fatal anaphylaxis in Sri Lanka: a case series. *Asian Pacific Journal of Tropical Medicine 2010: 3(7); 586-588*
- (6) Weerakoon KGAD, Kularathne SAM, Edussuriya DH, Kodikara KAS, Gunathilake PGL, Pinto VG, Senaviratne AB, Gunasena S Histopathological diagnosis of myocarditis in a dengue outbreak in Sri lanka, 2009. BMC Research Notes 2011

- (7) D.M.G. Fernando, **D.H. Edussuriya**, K.M.P.L. Dayaratne. Repeated episodes of physical child abuse: is the existing system on managing child abuse defective in Sri Lanka? *Journal of Forensic medicine, science and law 2010;1(2);20-22*
- (8) **Edussuriya D**, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. Perceptions of judiciary on competencies needed by medical officers to provide expert evidence in Sri Lanka. *South East Asian Journal of Medical Education*. 2012;6(2); 14-19
- (9) Edussuriya D, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. An evidence based approach to curriculum development in Forensic medicine. *Sri Lanka Journal of Forensic medicine, science and law 2012;3(1);25-26*
- (10) Marambe KN, **Edussuriya D,**Dayaratne KMPL.Attitudes of medical students towards learning communication skills A Study conducted in Sri Lanka. *Education for health.* 2012;25(3): 165-171
- (11) Edussuriya D, Marambe KN, Abeyasinghe N, Jayawickramarajah PT.

  Competencies expected from a medical officer in performing medicolegal 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
- (12) Edussuriya DH, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. Aligning graduate competencies with occupational standards: An analysis of medicolegal training and practice in Sri lanka. *Anuradhapura Medical Journal.* 2013;7(1);18-20
- (13) Edussuriya Deepthi, MarambeKosala, AbeyasingheNilukshi,
  JayawickramarajahPonnampalam. 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);107109
- (14) **Edussuriya DH,** Marambe K, Abeysekara Y.Analysis of Forensic medicine questions in the undergraduate medical curriculum of the University of Peradeniya, Sri Lanka. *Anuradhapura Medical Journal*. 2014;8(2);34-36
- (15) **D Edussuriya**, S Ubhayasiri, N Abeysiriwardhana, M Wickramasinghe. Learning preferences of medical students- A study conducted at the University of Peradeniya, *Sri Lanka. Sri Lanka Journal of medicine* 2016;25(1); 3-9
- (16) Mudiyanse RM, Herath C, Gamage P, Weerasooriya N, Arosha P, Premarathna KG, De Silva H and **Edussuriya D** Evaluation of a multidisciplinary professional

- development activity to enhance communication skills based on Calgary Cambridge Model. *Journal of Nursing Care* 2016;5:1.318
- (17) Amal N. Vadysinghe, **Deepthi Edussuriya**, MedhaniWickramasinghe, RavindraAttapattu. Case report. A child with imperforate anus for twelve years: a case report of neglect and exploitation. *Archives of Forensic Medicine and Criminology 2017; 67 (2): 134-141*
- (18) Vadysinghe AN, **Edusooriya D**, Dayaratne SP, Manoratne NMK, Abeysekara Y, Nissanka WAPDPM. Is the Undergraduate Forensic Medicine Teaching Adequate to Produce an Expert Medical Witness?.*Medico-Legal Journal of Sri Lanka*, 2017;5(2):5-10
- (19) Edussuriya, D.Tennakoon S. U. B., Marambe K. N., Rathnayake R. M. I. S. D., Premaratne B. G., Ubhayasiri S. K. Translation and validation of the genos emotional intelligence inventory (concise version) for use in Sri Lanka. *Sri Lanka Journal of Medicine*. 2017;26 (1), pp.20–24.
- (20) Vadysinghe AN, **Edussuriya D**, Lakma MRY, Kaluarachchi CI, Nanayakkara DN. Socio-demographic Profile: Nature of Abuse and Help Seeking Behavior of Victims of Intimate Partner Violence Presenting to Two Tertiary Care Units in the Central Province of Sri Lanka. *International Journal of Medical Toxicology & Forensic Medicine.*; 2018;8(1):21-28.
- (21) **DeepthikaHimaliEdussuriya**, RoshithaNilminiWaduge, MD Lamawansa, AchiniNuwangikaSamaranayake. Evaluation of the cognitive level of essay questions of an undergraduate medical program in Sri Lanka, using bloom's taxonomy. *Sri Lanka Journal of Medicine* 2018;27(1);3-10
- (22) Vadysinghe, A.N, Dassanayaka P.B, **Edussuriya, D.H**, Rukshana M.J.F. Tissue donation and transplantation program in Sri Lanka: a medico-legal point of view. *Sri Lanka Journal of Forensic Medicine, Science & Law.* 2018; *9(1)*; 23–32.
- (23) **Edussuriya, D.**, Marambe, K.N., Tennakoon, S.U.B., Rathnayake, R.M.I.S.D., Premaratne, B.G., Ubhayasiri, S.K. and Wickramasinghe, C.U. Emotional intelligence in first year medical students and its correlates: a study conducted at a faculty of medicine in Sri Lanka. *Sri Lanka Journal of Medicine*, 2018; 27(2):.4–13.
- (24) Amal N. Vadysinghe, **Deepthi Edussuriya**, Mukalanyaya R. Y. Lakma. A Study of Injury Patterns and Socio-Demographic Profiles of Victims of Intimate Partner

- Violence in Sri Lanka. *Arab Journal of Forensic Sciences & Forensic Medicine* 2018;1(8): 1025-1033
- (25) .Bandara KVUKS, Vadysinghe AN, Edussuriya DH. Medico legal aspects of injuries sustained by occupants of three wheelers in road traffic crashes: a study conducted in a tertiary care hospital in the central province of Sri Lanka. Sri Lanka Journal of Forensic Medicine, Science & Law. 2019 Jul 17;10(1):25.
- (26) 'Kosala N. Marambe , Deepthi H. Edussuriya & Dharshana Jayawickrama.

  Feedback provided by clinical teachers during undergraduate medical training: A

  Sri Lankan experience *The Asia Pacific Scholar 2020; 5(3): 20-27*
- (27) Edussuriya, D.H., Paranitharan, P., Perera, W.N.S., Thilakarathne, M.G.N.I., Wijesiriwardena, W.M.S.Y. and Nanayakkara, C., 2021. Perceptions of medical students on autopsy and its significance as a teaching-learning method. *Sri Lanka Journal of Medicine*, 30(1), pp.44–52. DOI: <a href="http://doi.org/10.4038/sljm.v30i1.235">http://doi.org/10.4038/sljm.v30i1.235</a>
- (27) Edussuriya, D.H., Paranitharan, P., Perera, W.N.S., Thilakarathne, M.G.N.I., Wijesiriwardena, W.M.S.Y. and Nanayakkara, C., 2021. The autopsy in medical education. *South-East Asian Journal of Medical Education(letter to the editor)*, 15(1), p.68. DOI: <a href="http://doi.org/10.4038/seajme.v15i1.367">http://doi.org/10.4038/seajme.v15i1.367</a>
- (30) Deepthi Edussuriya, Sriyani Perera, Kosala Marambe, Yomal Wijesiriwardena, Kasun Ekanayake. The Associates of Emotional Intelligence in medical students: A systematic review. *The Asia Pacific Scholar* 2022, 7(4) 59-70
- (31) Ratnaya AU, Marambe K, Edussuriya D. Perception of Self-assessment (SA) in learning nursing skills. *South East Asian Journal of Medical Education* 2022;16(2):66-68
- (32) <u>Chathula Ushari Wickramashinghe, Deepthi Edussuriya, Sriyani Perera, Nimashi Herath.</u> Usefulness of virtual autopsy in diagnosing pathologies in the paediatric population: A systematic review. Sage Open Medicine 2023;11(1): DOI: 10.1177/20503121231172002

#### **Abstracts**

- 1) PGL Gunatilake, **D H Edussuriya** and V Bandaranayake. "Pollen fingerprint" in area surrounding the Faculty of Medicine, Peradeniya. *Proceedings of the Peradeniya University Research Sessions*. 2009;14:380-382
- 2) **D H Edussuriya,** N Ratnatunga, C J Babapulle, HM Gunapala. Postmortem degeneration of elastic tissue in blood vessels and time since death- a preliminary study, *Annual research sessions of the University of Peradeniya*, 1999;46
- 3) **D H Edussuriya,** N Ratnatunga, C J Babapulle, HM Gunapala. Postmortem changes in the cerebellum and time since death- a preliminary study, *Annual research sessions* of the University of Peradeniya, 1999;121
- 4) K Marambe, **DH Edussuriya** and CJ Babapulle. It's time to change the evaluation process in Forensic Medicine: revelations from the results of the April/May 2000 examination. *Annual research sessions of the University of Peradeniya*, 2000; 20-21
- 5) L De Silva, CJ Babapulle, K Marambe and **D Edussuriya**. Some speculations on why language competence does not affect performance at examinations: An analysis of scripts in Forensic Medicine. *Proceedings of the Annual research sessions of the University of Peradeniya*, 2001;6:98
- 6) L De Silva, CJ Babapulle, K Marambe and **D Edussuriya**. The English Language ability of fourth year medical students and their performance in the essay component of the Forensic Medicine paper. *Proceedings of the Annual academic sessions, University of Peradeniya*. 2001;6:92
- 7) Edussuriya D H. Recent advances in the methods of estimating time since death. Proceedings of the Scientific sessions of the medicolegal society of Sri lanka. 2001;28-29
- 8) CJ Babapulle, KN Marambe, **DH Edussuriya.** Reasoning abilities of fourth year medical students. *Proceedings of the Annual academic sessions, University of Peradeniya.* 2002;7:103
- 9) **Edussuriya DH,** Gooneratne I. A Study of changes in the dental pulp of human teeth with a view to estimate time since death. *Proceedings of the Regional scientific sessions of the Sri Lanka dental Association, Sri Lanka.* 2003;12-13

- 10) **Edussuriya DH,** Fernando DMG. Can time since death be estimated using postmortem changes of the liver? Preliminary results of an ongoing study. Annual academic sessions of the college of Forensic pathologists, Sri Lanka. 2004
- 11) Induwara Gooneratne, **DH Edussuriya.** Do undergraduates prefer to use their mother tongue at examinations? *Proceedings of the Annual research sessions of the University of Peradeniya*, *Sri Lanka*, 2004;9:105
- 12) Gunaratne I, Marambe K, **Edussuriya DH**. Student perceptions on dabate as a method of teaching/learning. Annual academic sessions of the Kandy Society of Medicine, 2004
- 13) Weerakoon KS, **Edussuriya DH.** Abuse of children prior to admission to some childrens' homes in the central province of Sri Lanka, 2005. *Proceedings of the Annual research sessions of the University of Peradeniya, Sri Lanka*, 2005;10:64
- 14) Senanayake SMHMK, **Edussuriya DH.** What is the place of systemic inflammatory response syndrome (SIRS) in medicolegal practice? *Annual academic sessions of the college of Forensic pathologists of Sri Lanka*. 2005;22
- 15) Chinthika HLH, Edussuriya DH, Marambe K. Student perceptions of the true/false type multiple choice questions (MCQ) as a method of evaluation in Forensic Medicine. Proceedings of the Annual research sessions of the University of Peradeniva, Sri Lanka. 2005;10:66
- 16) Piyaratne TACL, Munasinghe A, Edussuriya DH, Gooneratne I. Evaluation of medicolegal functions performed by medical officers in the central province, Sri Lanka. 9th Indo-pacific congress on legal medicine and forensic sciences of the Indo-Pacific association of law, medicine and science. 2007;68
- 17) Fernando DMJ, **Edussuriya DH**, Dayaratne KMPL. Child abuse: Are we doing enough? 7<sup>th</sup> Annual academic sessions of the college of Forensic pathologists of Sri Lanka. 2008;38
- 18) **Edussuriya DH**, Marambe KN, Dayaratne KMPL. Attitudes of Medical students exposed to and not exposed to formal training in communication skills. 31<sup>st</sup> Annual academic sessions of the Kandy society of Medicine, Sri Lanka. 2009;31:196-197

- 19) **Edussuriya DH**, Aluthgedara R. Perception of Medical students on gender stereotypes. 31<sup>st</sup> Annual academic sessions of the Kandy society of Medicine, Sri Lanka. 2009; 31:34-35
- 20) **DH Edussuriya**, DM Dissanayake, R Aluthgedara, JMKB Jayasekara. The vitreous humor potassium and sodium concentration and time since death: preliminary findings of an ongoing study. 31<sup>st</sup> Annual academic sessions of the Kandy society of Medicine, Sri Lanka.2009;31:156-157
- 21) Budagoda BDSS, Pathirage LPMMK, **Edussuriya DH**, Kodikara KAS, Waduge R, Somaratne P, Seneviratne, AB, Kularatne, SAM. Autopsy study of Leptospirosis in the outbreak,2008: distinctive histopathology in organ systems. *Annual academic sessions of the Kandy society of Medicine, Sri Lanka.* 2009;31:76-77
- 22) R.Angammana, **D Edussuriya**, R. Elleperuma, RM Jayasinghe, N Wijayawardhane, RD Jayasinghe. Computer use among students of faculties of healthcare science in the University of Peradeniya. Proceedings of the Annual Academic Sessions of the College of Dentistry and stomatology of Sri Lanka. 2017 pp. 39
- 23) Balasooriya C, Gooneratne I, **Edussuriya DH.** Evaluating the impact of educational innovations by measuring students' approaches to learning. *Proceedings of the annual academic sessions of the international dental congress of the college of general dental practitioners, Sri Lanka, 2003*
- 24) Edussuriya DH, Marambe KN, Dayaratne KMPL. Attitudes of Medical students exposed to and not exposed to formal training in communication skills. *Proceedings of the Annual academic sessions of the Kandy society of Medicine, Sri Lanka*, 2009;31:196
- 25) Marambe K, Pethiyagoda K, Athuraliya N, Edussuriya D. The module on effective communication through student assignments: The views of first year Medical students. 6<sup>th</sup> Asia Pacific Medical Education Conference, National University of Singapore, Singapore. 2009;14
- 26) Edussuriya D H, Dayaratne KMPL. Attitudes of male & female Medical students towards learning communication skills. *Annual academic sessions of the Kandy society of Medicine, Sri Lanka, 2009;36-37*

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- 28) **Edussuriya D**, Marambe KN, Abeyasinghe N, Jayawickramarajah PT.Competencies required by medical officers to provide expert medical evidence to court, as perceived by the judiciary: A study conducted in Sri Lanka.8th Asia Pacific Medical Education Conference. Singapore; 2011:162-163
- 29) **Edussuriya D**, Vadysinghe A, Kaluarachchi C, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. Competencies that are expected from a medical officer in performing medicolegal duties; A Delphi study conducted in Sri Lanka. 2<sup>nd</sup>

  International Forensic Science symposium, Malaysia 2011;82
- 30) **Edussuriya D**, Vadysinghe A, Kaluarachchi C, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. Establishing consensus on developing Forensic Medicine curricula. 2<sup>nd</sup> International Forensic Science symposium, Malaysia 2011;86
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- 32) **D.H Edussuriya,** K Marambe, Y. Abeysekara, P Dayaraytne. Analysis of Forensic Medicine questions in the undergraduate medical curriculum of the University of Peradeniya, Sri Lanka. *Proceedings of the Peradeniya University International Research Sessions, Sri Lanka.* 2014;18:99
- 33) **D.H.Edussuriya**, RMAD Rajapakshe. Perception of medical students on an activity done to promote interaction in large classes. *3<sup>rd</sup> South East Asian Regional Association for Medical Education conference*, 2014;84
- 34) AN Vadysinghe, RS Ramanayake, KMPL Dayaratne, **D Edussuriya**, I Ekanayake, AIzzath. A study on knowledge and help seeking behavior regarding child abuse among school children. *Annual scientific session.Medicolegal Society of Sri Lanka*, 2014:52

- 35) Mudiyanse RM, Gamage TGPT, Herath HMCL, **Edussuriya D.** Development of a questionnaire to measure patients' perception about health care providers' communication. *Annual academic sessions of the Kandy Society of medicine*, 2015;52
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- 37) **D. Edussuriya**, K.N. Marambe, R.M.I.S.D. Rathnayake, B.G. Premaratne, S.K. Ubhayasiri, J.M.H.C. Mudalige, S. Tennakoon.Comparison of emotional intelligence of two groups of medical students and their co-relations. *Proceedings of the Peradeniya University Research sessions, Sri Lanka, 2016;20:189*
- 38) **D Edussuriya**, S Ubhayasiri, N Abeysiriwardhana, WMMHP Wickramasinghe. Learning preferences of medical students at University of Peradeniya, Sri Lanka. Proceedings of the 9<sup>th</sup>International Research Conference, KothalawalaDefence Academy, Sri Lanka, 2016 (Awarded best poster)
- 39) **D Edussuriya**, KN Marambe, SK Ubhayasiri, RMISD Rathnayake, BG Premaratne, S Tennakoon. Emotional Intelligence in Medical students: Preliminary results of an ongoing study at the University of Peradeniya, Sri Lanka. *Proceedings of the 9th International Research Conference, KothalawalaDefence Academy, Sri Lanka, 2016*
- 40) **D Edussuriya**, R Waduge, ANSamaranayake, BG Premaratne. Classification of examination questions based on blooms cognitive levels: An analysis of essay questions of the undergraduate medical program, university of Peradeniya, Sri lanka, *Proceedings of the 9th International Research Conference, KothalawalaDefence Academy, Sri Lanka, 2016*
- 41) A.D. Premaratne, T.G.A. Prabathini, B.S. Pathum, L.A.D. Priyanwada, P.G.K.K. Pinnagolla, S.H.D.M. Prabuddha, K.M.W.W. Priyadarshani, P.P. Pothupitiya, E.S.S. Premakumara, K.P. Pitiyage, B.P.N. Priyaranga, W.N. Priyankara, **D. Edussuriya.** Career Preferences of medical students. Proceedings of the *Peradeniya University Research sessions, Sri Lanka, 2016;20:196*

- 42) R.M. Mudiyanse, **D. Edussuriya**, R. Jayawardhana, V. Liyanapathirana and I. Nanayakkara. Developing a tool for the evaluation of student's engagement in learning activities. *Proceedings of the Peradeniya University Research sessions, Sri Lanka*, 2016;20:40
- 43) R.M. Mudiyanse, **D. Edussuriya**, V. Liyanapathirana, I. Nanayakkara, R. Jayawardhana, Effect of student engagement on acquisition of knowledge from an interactive lecture *Proceedings of the Peradeniya University Research sessions, Sri Lanka*, 2016;20:41
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- 45) Rathnayake A. R. M.A U, Marambe K.N, Edussuriya D. *Use of Peer assessment in Nursing Education*. Colombo conference of Medical Education, 2017

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- 46) Bandara KVUKS, Vadysinghe AN, **Edussuriya D.** Medicolegal aspects of injuries sustained by occupants of three wheelers in road traffic crashes. A study conducted in a tertiary care hospital in the central province of Sri Lanka. *Annual academic sessions of the college of forensic pathologists of Sri lanka*, 2017
- 47) AnuradhaRatnayake, Marambe K and **Edussuriya D.** The relationship between self, peer and teacher assessment in assessing clinical skills of undergraduate nursing curriculum. *Proceedings of the 10 th Asian medical education conference. Malaysia*, 2019;118
- 48) MS. Siddique, AN Vadysinghe, **DH Edussuriya.** Medicolegally significant issues among children presenting to the Peradeniya Teaching Hospital complex, *Annual scientific sessions of the Medicolegal society of Sri Lanka, February, 2019*
- 49) Rathnayake A. R. M.A U, Marambe K, **Edussuriya D**. Development and Validation of the scale for peer assessment in assessing Intravenous drug administration and blood drawing Procedures in Undergraduate Nursing Education. *Australia New Zealand Association For health Professionals Education Conference 2019.(ANZAHPE 2019)*, Canberra, Australia.

- 50) Rathnayake A. R. M.A U, Marambe K.N, **Edussuriya D**. Teachers Consensus on Introducing Peer Assessment in to Nursing Education. *Colombo conference of Medical Education*, 2019
- 51) Rathnayake A. R. M.A U, Marambe K.N, **Edussuriya D**. Improving self-directed learning using formal validated self-assessment scale among health care education, *Ottawa Conference 2020. Kuala Lumpur, Malaysia*
- 52) Rathnayake A. R. M.A U, Marambe K, **Edussuriya D**, Teacher Perception in Peer Assessment in an undergraduate nursing program at a Sri Lankan University. *Asia Pacific Medical Education Conference 2021, (APMEC 2021) Singapore.*
- 53) HMCL Herath, T Rajapaksha, **D Edussuriya**, DDKS Karunanayake, WD Chandrasena. Identifying risk factors for development of psychological morbidity among new entrants to the university of Peradeniya: preliminary results of an ongoing study. 43<sup>rd</sup> Proceedings of the Annual academic sessions of the Kandy society of Medicine, Sri Lanka, 2021; 87
- 54) Edussuriya DH, Wickramasinghe CU, Perera S, Herath N. Usefulness of virtual autopsy in diagnosing pathologies in the paediatric population-a systematic review. Sri Lanka Medical Association 134th Anniversary International Medical Congress 2021.
- 55) Herath HMCL, Rajapaksha TN, **Edussuriya D**, Karunanayake DDKS, Chandrasena WD. Developing a Screening tool to identify the risk of psychological morbidity among new entrants of the University of Peradeniya. *18th Annual Academic Sessions of the Sri Lanka College of Psychiatrists*, 2021
- 56) Kumarasinghe G, Kodikara S, Vadysinghe AN, **Edussuriya D**. Sex and stature determination by handprint measurement of a Sri Lankan population. 14<sup>th</sup>

  International Congress of Indo Pacific Association of Law Medicine and Science (INPALMS), 2022
- 57) Herath HMCL, Rajapakse T, **Edussuriya D**, Karunannayake DDKS, Chandrasena WD Identification of new entrants to the university of peradeniya at risk of psychological morbidity using a newly developed screening tool. *Proceedings of the 46 Annual Academic Sessions of the Kandy Society of Medicine, 2024*
- 58) Herath HMCL, Rajapakse T, **Edussuriya D**, Karunannayake DDKS, Chandrasena WD.Development of an intervention programme to support new-entrants to the university of Peradeniya who are at increased risk of psychological morbidity

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- 2) Marambe KN, **Edussuriya D,**Dayaratne KMPL.(2012) Attitudes of medical students towards learning communication skills A Study conducted in Sri Lanka. Education for health. 25(3): 165-171 (Cited 26 times)
- 3) Budagoda BDSS, Kodikara KAS, Kularatne WKS, Mudiyanse RM, **Edussuriya DH**, Edirisinghe JP, Karunaratne IP, Weerakoon KGAD, Medagedara SC, Kularatne SAM. Giant Asian honeybee or Bambara stings causing myocardial infarction, bowel gangrene and fatal anaphylaxis in Sri Lanka: a case series. Asian Pacific Journal of Tropical Medicine 2010: 3(7); 586-588 (Cited 10 times)
- 4) Kosala N. Marambe, **Deepthi H. Edussuriya**, P.D. Indika S. Somaratne, Chathura Piyaratne. Do medical students who claim to be using deep learning strategies perform better at the Forensic Medicine examination? South East Asian Journal of Medical Education. 2009; (3):25-30 (Cited 9 times)
- 5) De Silva L, Babapulle C J, Marambe K, **Edussuriya DH.** The English language ability of fourth year medical students: An analysis of common errors and an evaluation of language use. *Sri Lanka journal of educational research*. 2003; 7 (1): 1-37(Cited once)
- 6) Vadysinghe AN, Edussuriya D, Lakma MRY, Kaluarachchi CI, Nanayakkara DN. Socio-demographic Profile: Nature of Abuse and Help Seeking Behavior of Victims of Intimate Partner Violence Presenting to Two Tertiary Care Units in the Central Province of Sri Lanka. *International Journal of Medical Toxicology & Forensic Medicine*. 2018;8(1):21-28. (Cited once)
- 7) **D Edussuriya,**SUB Tennakoon,KN Marambe, RMISD Rathnayake, BG Premaratne, SK Ubhayasiri Translation and validation of the Genos Emotional Intelligence inventory (concise version) for use in Sri Lanka. *Sri Lanka Journal of Medicine*. 2017; 26(1): 20–24. (Cited once)

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- **9)** Edussuriya **D**, Ubhayasiri S, Abeysiriwardhana N, Wickramasinghe M. Learning preferences of medical students-a study conducted at the University of Peradeniya, Sri Lanka. Sri Lanka Journal of Medicine. 2016 Aug 12; 25(1). (Cited once)
- 10) **Edussuriya D,** Marambe KN, Abeyasinghe N, Jayawickramarajah PT. An evidence based approach to curriculum development in Forensic medicine. Sri Lanka Journal of Forensic medicine, science and law 2012;3(1);25-26 (Cited twice)
- **11) D Edussuriya**, S Ubhayasiri, N Abeysiriwardhana, M Wickramasinghe (2016). Learning preferences of medical students- A study conducted at the University of Peradeniya, Sri Lanka. Sri Lanka Journal of medicine 25(1); 3-9 (Cited once)
- 12) **Edussuriya Deepthi**, MarambeKosala, AbeyasingheNilukshi, JayawickramarajahPonnampalam. (2013) 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* 1(3);107-109 (Cited twice)
- 13) **Edussuriya D**, Marambe KN, Abeyasinghe N, Jayawickramarajah PT. (2013) Competencies expected from a medical officer in performing medicolegal duties: the results of a Delphi Study conducted among Judicial Medical Officers in Sri Lanka Journal of Forensic medicine, science and law. 3(2);6-14 (Cited once)
- **14) Edussuriya DH**, Marambe KN, Abeyasinghe N, Ponnampalam T. Perceptions of judiciary on competencies needed by medical officers to provide expert evidence in Sri Lanka. South-East Asian Journal of Medical Education. 2012;6(2):15. (**Cited once**)

### **Editorial activities**

- (1) Medicolegal aspects of injuries by Prof C.J.Babapulle, Peradeniya, 2000. ISBN 955-97146-0-0
- (2) Member, editorial board, Peradeniya University research sessions, 2003, 2014, 2019
- (3) Editor, Annual Academic sessions of the Kandy society of medicine, 2010,2011,2017
- (4) Chairman, editorial committee, Kandy Society of medicine, 2015

- (5) Member, Editorial board, One health international conference, 2014
- (6) Editor 8<sup>th</sup> Medical Exhibition, 2015

## Reviewer/editorial board member of journals

- (1) Member, Editorial board, Sri Lanka Journal of Forensic Medicine, Science & Law, 2010,2011,2012,2013,2014,2015,2016,2017
- (2) Editor in chief, Sri Lanka Journal of Forensic Medicine Science and law 2018,2019

## Textbooks authored for university students:

CJ Babapulle, DH Edussuriya. MCQs in Forensic Medicine, Peradeniya, 2000

### **Scientific and Literary Communications**

- (1) Co-author of the first Newsletter of the research and higher degrees committee of the Faculty of medicine, 2003 Sri Lanka
- (2) Kodikara, S., Wickramasinghe, C., Kudagammana, V., Fernando, D., Vadysinghe, A., **Edussuriya, D.,** Siddique, S., Kumarasinghe, G., Nayakarathna, T., Gunasekara, S., Chandradasa, S., Kulathunga, N., (2021, July), Upgrading infrastructure of an autopsy laboratory to conduct autopsies of bodies infected with SARS CoV-2 virus, SLMANEWS+;14 (7):25-26
- (3) Kodikara, S., Wickramasinghe, C., Muthugala, R., Fernando, D., Vadysinghe, A., **Edussuriya, D.**, Siddique, S., Kumarasinghe, G., Nayakarathna, T., Gunasekara, S., Chandradasa, S., Wijetunge, S., (2021, June), SARS CoV-2 epidemic and autopsy practice in Sri Lanka: Can it be erroneous without a comprehensive autopsy?, SLMANEWS+, 14 (60:24

### **Commissioned Reports for National/International Bodies**

(1) Self Evaluation report-program review for the QAAC, UGC, 2019

#### **Awards**

# Best presentation

(1) R.Angammana, **D** Edussuriya, R. Elleperuma, RM Jayasinghe, N Wijayawardhane, RD Jayasinghe. Computer use among students of faculties of

healthcare science in the university of Peradeniya. Proceedings of the Annual Academic Sessions of the College of Dentistry and stomatology of Sri Lanka. 2017

- (2) AnuradhaRathnayake, Marabe K and **Edussuriya D** Assess the Relationship between Self, Peer and Teacher Assessment in Assessing of Clinical Skills of Undergraduate Nursing 10th Asian Medical Education Association (AMEA) Symposium 2019
- (3) Herath HMCL, Rajapaksha TN, **Edussuriya D**, Karunanayake DDKS, Chandrasena WD. Developing a Screening tool to identify the risk of psychological morbidity among new entrants of the University of Peradeniya (2nd place in oral free papers). 18th Annual Academic Sessions of the Sri Lanka College of Psychiatrists, 2021

### Best poster

- (1) D Edussuriya, S Ubhayasiri, N Abeysiriwardhana, WMMHP Wickramasinghe. Learning preferences of medical students at University of Peradeniya, Sri Lanka. Proceedings of the 9th International Research Conference, KothalawalaDefence Academy, Sri Lanka, 2016
- (2)Edussuriya DH, Wickramasinghe CU, Perera S, Herath N. Usefulness of virtual autopsy in diagnosing pathologies in the paediatric population-a systematic review. Sri Lanka Medical Association 134th Anniversary International Medical Congress 2021.

### Commendable presentations

- (1) L. De Silva, C.J. Babapulle, K Marambe, D Edussuriya.
  Some speculations on why English language competence does not affect performance at examinations: An analysis of scripts in Forensic medicine.
  Proceedings of the Annual research sessions, University of Peradeniya, Sri lanka, 2001
- (2) HMCL Herath, T Rajapaksha, **D Edussuriya**, DDKS Karunanayake, WD Chandrasena. Identifying risk factors for development of psychological morbidity among new entrants to the university of Peradeniya: preliminary results of an

ongoing study. 43<sup>rd</sup> *Proceedings of the Annual academic sessions of the Kandy society of Medicine, Sri Lanka, 2021; 87* 

### University, National and International Development Activities

- 1) Senior student counsellor, University of Peradeniya, 2015/2016
- 2) Academic counselor, Faculty of medicine, 2013 to 2016
- 3) Member, Sri Lanka Medical Association
- 4) Member, College of medical educationists
- 5) Coordinator/Chairperson, Society against child abuse and neglect (SCAN) 2006-2010
- 6) Member, District Child Protection Commission (DCPC) Kandy, 2005 -2010
- 7) Member, committee appointed to discuss the "Contribution of women to development", District secretariat, Kandy, 2007
- 8) Member, district level group convened to address the problem of street dwellers in the Kandy district, 2007, 2008
- 9) Coordinated many activities for the welfare of abused children in the Kandy district with the help of the department of probation and child care, department of labour, children's homes etc.
- 10) Member, Bioethics Unit of the International network of the UNESCO chair in Bioethics
- 11) Contributed to developing the following academic programs for the PGIM

  -Post MD curriculum leading to special interest areas in

  Forensic Medicine
  - -MSc curriculum in Forensic medicine
- 12) Contributed to developing the MBBS curriculum of the Wayamba University of Sri Lanka
- 13) Member, Stakeholder workshop to obtain views on the draft manual for review of undergraduate study programmes of Sri Lankan universities and higher education Institutions, October 2015
- 14) Training of Probation and child care officers of the department of Probation and childcare, on "How to handle abused children" 2005
- 15) Worked closely with governmental institutions such as the Department of Education, Department of social services, department of probation and childcare for the wellbeing of children

- 16) Member scientific committee, 3rd South East Asian Regional Association for Medical Education conference, 2014
- 17) Member, Editorial board, One health international conference, 2014
- 18) Member panel of judges to select best concept paper, Annual academic sessions of the College of Forensic Pathologists Sri Lanka, 2017
- 19) Member, panel of judges appointed to select full papers for awards, College of Forensic Pathologists Sri Lanka, 2018
- 20) Reviewer of scientific papers for the college of Forensic Pathologists Sri Lanka 2018
- 21) Member, program committee, staff development centre, University of Peradeniya
- 22) Member Academic Program Development Committee, Postgraduate School of Medicine, University of Peradeniya, 2015
- 23) Contributed to developing the prospectus for the Postgraduate School of Medicine, University of Peradeniya
- 24) Member faculty subcommittee on making suggestions to the SLQF document, 2015
- 25) Secretary, Board of study in Family Medicine, Postgraduate School of Medicine, University of Peradeniya, 2015
- 26) Member, Board of study in Forensic Medicine, Postgraduate School of Medicine, University of Peradeniya, 2015