

Dr. KASUN BANDARA EKANAYAKE

MBBS (Peradeniya), DAS (IASSL)

Lecturer (Probationary) | Registrar in Forensic Medicine

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PERSONAL DETAILS

- Name with initials : E.M.K.B. Ekanayake
- Name in full : Ekanayake Mudiyanseelage **Kasun** Bandara Ekanayake
- Date of birth : 04th February, 1992
- Gender : Male
- Civil Status : Married
- Current affiliation : Department of Forensic Medicine, Faculty of Medicine,
University of Peradeniya, Sri Lanka

EDUCATION

- **MD in Forensic Medicine (Reading)** – Post Graduate Institute of Medicine, University of Colombo (2023 August to date).
- **Certificate in Teaching in Higher Education (CTHE)** – University of Peradeniya (2023).
- **Diploma in Applied Statistics (DAS)** – Institute of Applied Statistics Sri Lanka (2023).
- **Bachelor of Medicine and Bachelor of Surgery (MBBS)** - Faculty of Medicine, University of Peradeniya, Sri Lanka (January 2020).

SKILLS

- Forensic Pathology and Clinical Forensic Medicine.

- Medical statistics.
- Journal management.
- Fluency in Sinhala and English.

RESEARCH INTERESTS

- Forensic pathology and forensic histopathology
- Clinical forensic medicine
- Medical education

PROFESSIONAL REGISTRATIONS

- Sri Lanka Medical Council
 - Registration No. 41188 since 21st October, 2021

PROFESSIONAL WORK EXPERIENCE

- Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka
 - **Temporary Lecturer** – 03rd February, 2020 to 19th October, 2020.
 - **Lecturer (Probationary)**, Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka – 01st February 2022 to date.
 - **Registrar in Forensic Medicine**, Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka – 07th August, 2023 to date.
- Ministry of Health, Sri Lanka
 - **Intern House Officer**, Teaching Hospital, Kurunegala – 20th October 2020 to 19th October 2021 in Paediatrics, Gynaecology and Obstetrics.
 - **Relief House Officer**, Teaching Hospital, Kurunegala – 20th October, 2021 to 31st January, 2022.

RESEARCH AND PUBLICATIONS

- **Journal publications**
 1. Nayakarathne NMTB, Vadysinghe AN, Wijerathne NASP, **Ekanayake EMKB**. Analysis of diaphragmatic morphology and cause of death: an autopsy study at

- District General Hospital, Kegalle, Sri Lanka. *Sri Lanka Journal of Forensic Medicine, Science & Law*. 2025 May 30;16(Special):1-5. doi: [10.4038/slifmsl.v16i5.8020](https://doi.org/10.4038/slifmsl.v16i5.8020).
2. **Ekanayake EMKB**, Devpura N, Vadysinghe AN, Daraniyagala DHU, Liyanage LPM, Jayasinghe SS. A retrospective study of cardiac deaths reported to the Department of Forensic Medicine, University of Peradeniya, Sri Lanka. *Sri Lanka Journal of Forensic Medicine, Science & Law*. 2025 May 30;16(Special):6-9. doi: [10.4038/slifmsl.v16i5.8018](https://doi.org/10.4038/slifmsl.v16i5.8018).
 3. Kulathunga NP, **Ekanayake EMKB**, Wijerathne NASP. Sociodemographic, behavioural, psychological and contraceptive aspects among victims of sexual abuse presented to the District General Hospital, Kegalle, Sri Lanka - A retrospective study. *Sri Lanka Journal of Forensic Medicine, Science & Law*. 2025 May 30;16(Special):10-13. doi: [10.4038/slifmsl.v16i5.8037](https://doi.org/10.4038/slifmsl.v16i5.8037).
 4. Rathnaweera MS, **Ekanayake KB**, Udagedara S. Chronic osteomyelitis due to retained war-time shrapnel after 16 years: Case report. *Surgery Case Reports*. 2025 Apr 17:100111. [10.1016/j.sycrs.2025.100111](https://doi.org/10.1016/j.sycrs.2025.100111).
 5. Jayarathna MJS, **Ekanayake EMKB**, Udupihille J, Amaratunga HA. Morphometric analysis of the hepatic ducts: A study on autopsies. *Sri Lanka Anatomy Journal*. 2025;9(1):24–34. [10.4038/slaj.v9i1.266](https://doi.org/10.4038/slaj.v9i1.266).
 6. Roshini N, Jayarathna SL, Madushani N, Wickramasinghe CU, **Ekanayake KB**, Fernando DMG. Knowledge and practices on the usage of pesticides among farmers in Sevanagala, Sri Lanka. *Sri Lanka Journal of Medicine*. 2024;33(4):8-15. [10.4038/sljm.v33i4.513](https://doi.org/10.4038/sljm.v33i4.513).
 7. Vadysinghe AN, Nayakarathne TB, Ilangarathna Banda YMG, **Ekanayake KB**, Perera I, Wijesiriwardena Y. Sociodemographic background and psychosocial behaviors of perpetrators of intimate partner violence: A hospital-based retrospective study. *Journal of Forensic Science and Medicine*. 2024;10(3):176-183. doi: [10.4103/jfsm.jfsm_143_23](https://doi.org/10.4103/jfsm.jfsm_143_23).
 8. Vadysinghe AN, Kumarasinghe GB, **Ekanayake EMKB**, Amarakoon AALIS, Daraniyagala DHU. Harmonising tradition and child welfare: ordination of Buddhist child monks in Sri Lanka. *Sri Lanka Journal of Forensic Medicine, Science & Law*. 2024;15(1):18-23. doi: [10.4038/slifmsl.v15i1.7957](https://doi.org/10.4038/slifmsl.v15i1.7957).
 9. **Ekanayake KB**, Sanjaya B, Vadysinghe AN, Kumarasinghe G, Kodikara S, Fernando D, Wickramasinghe C, Nayakarathne N. A case of *Gloriosa superba* poisoning. *Australian Journal of Forensic Sciences*. 2024;56(S1):S147–S149. doi: [10.1080/00450618.2024.2324759](https://doi.org/10.1080/00450618.2024.2324759).
 10. Kumarasinghe G, Vadysinghe AN, Kodikara S, Edussuriya D, **Ekanayake KB**. Sex and stature determination by handprint measurements of a Sri Lankan population. *Australian Journal of Forensic Sciences*. 2024;56(S1):S150–S152. doi: [10.1080/00450618.2024.2324761](https://doi.org/10.1080/00450618.2024.2324761).
 11. Kumarasinghe G, Sivasubramaniam M, **Ekanayake KB**, Rambukwella D, Sanjaya B. A fatal misdiagnosis of acute kidney–case report. *Forensic Science, Medicine and Pathology*. 2024. doi: [10.1007/s12024-024-00807-6](https://doi.org/10.1007/s12024-024-00807-6).
 12. Vadysinghe AN, Senasinghe DPP, Dassanayake PB, Sivasubramaniam M, **Ekanayake EMKB**, Premaratne BG, Rathnayake RMISD, Wickramasinghe WMMHP. Fatalities Following Fall from Heights Presented to Three Medico-Legal

- Units in Sri Lanka. *Medico-Legal Journal of Sri Lanka*. 2023;11(2):1-8. doi: [10.4038/mlj.v11i2.7483](https://doi.org/10.4038/mlj.v11i2.7483).
13. Vadysinghe AN, Seneviratne P, **Ekanayake KB**, Wickramasinghe CU, Kumarasinghe WGGB, Sanjaya B. A death due to faulty airbag system—case report. *Forensic Science, Medicine and Pathology*. 2023. doi: [10.1007/s12024-023-00715-1](https://doi.org/10.1007/s12024-023-00715-1).
 14. **Ekanayake KB**. ChatGPT: To cite or not to cite? *Sri Lanka Journal of Forensic Medicine, Science & Law*. 2023;14(1):1-2. doi: [10.4038/sljfmsl.v14i1.7942](https://doi.org/10.4038/sljfmsl.v14i1.7942)
 15. Sanjaya B, Vadysinghe AN, Sivasubramaniam M, **Ekanayake EMKB**, Rodrigo G, Nawarathna LS, Liyanage LPM. Sex determination by evaluation of foramen magnum on computer tomography scanning among Sri Lankan population. *Medico-Legal Journal of Sri Lanka*. 2023;11(1):20-26. doi: [10.4038/mlj.v11i1.7476](https://doi.org/10.4038/mlj.v11i1.7476)
 16. Vadysinghe AN, **Ekanayake KB**, Kulathunga N. Child sexual abuse unmasked due to vaginal foreign body: case review. *Forensic Science, Medicine and Pathology*. 2023. doi: [10.1007/s12024-022-00574-2](https://doi.org/10.1007/s12024-022-00574-2)
 17. Fernando DMG, **Ekanayake KB**. Medico-Legal Death Investigation Systems—Sri Lanka. *Sri Lanka Journal of Forensic Medicine, Science & Law*. 2022;13(Special):53-6. doi: [10.4038/sljfmsl.v13i0.7923](https://doi.org/10.4038/sljfmsl.v13i0.7923)
 18. Edussuriya DH, Perera S, Marambe K, Wijesiriwardena SY, **Ekanayake KB**. The associates of Emotional Intelligence in medical students: A systematic review. *The Asia Pacific Scholar*. 2022;7(4):59-70. doi: [10.29060/TAPS.2022-7-4/OA2714](https://doi.org/10.29060/TAPS.2022-7-4/OA2714)
 19. Siddique MS, Vadysinghe AN, **Ekanayake KB**, Fernando DMG. Near-fatal air gun injury in a child - Case report. *Sri Lanka Journal of Medicine*. 2022;31(1):116-121. doi: [10.4038/sljm.v31i1.317](https://doi.org/10.4038/sljm.v31i1.317)
 20. Kulathunga NP, Vadysinghe AN, Sivasubramaniam M, **Ekanayake KB**, Wijesiriwardena Y. Variation of the human skull bone thickness with the age, gender, and body stature: An autopsy study of the Sri Lankan population. *Medico-Legal Journal of Sri Lanka*. 2022;10(1):1–6. doi: [10.4038/mlj.v10i1.7451](https://doi.org/10.4038/mlj.v10i1.7451)
 21. Vadysinghe AN, Attygalle U, **Ekanayake EMKB**, Dharmasena EGIA. Ammonia exposure: a review of six cases. *The American Journal of Forensic Medicine and Pathology*. 2021;42(4):373-378. doi: [10.1097/PAF.0000000000000690](https://doi.org/10.1097/PAF.0000000000000690)
 22. Fernando DMG, **Ekanayake EMKB**. Nail gun suicide: an atypical case report and review of the literature. *The American Journal of Forensic Medicine and Pathology*. 2021;42(3):267-274. doi: [10.1097/PAF.0000000000000650](https://doi.org/10.1097/PAF.0000000000000650)

➤ Oral and Poster Presentations

1. **Ekanayake EMKB**, Peiris YMAVJ, Ekanayake EMNK, Agalawatte AVDP, Wickramasinghe CU, Kodikara KAS, Fernando DMG, Jayasooriya RP, Gunawardane DA, Vadysinghe AN. A GIS-based forensic analysis of road traffic and railway fatalities in Peradeniya, Sri Lanka. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka*.
2. **Ekanayake EMKB**, Vadysinghe AN, Kodikara KAS. Estimation of sex and stature using the nasal index in a Sri Lankan young adult population. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka*.

3. Wickramasinghe CU, **Ekanayake EMKB**, Vadysinghe AN, Kodikara KAS, Dassanayake PB. Sexual behaviour in children: Indicator of abuse or normal development?- A case series. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka.*
4. Wickramasinghe CU, **Ekanayake EMKB**, Sanjaya B, Vadysinghe AN. A retrospective analysis of deaths related to intestinal pathologies in a tertiary care hospital in Sri Lanka: An autopsy study. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka*
5. Peiris YMAVJ, Delgahagoda PP, **Ekanayake EMKB**, Wickramasinghe CU, Jayasooriya RP, Vadysinghe AN, Kodikara KAS. Unexpected fatal pulmonary thromboembolism in a young male: Was it medical negligence? *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka.*
6. Illukkumbura SPIMCS, Eranda HAH, **Ekanayake EMKB**, Izzath MHMA, Senasinghe DPP. Knowledge of death reporting and inquest procedures among Grama Niladharis in Sri Lanka: a cross-sectional study in Gampaha and Kandy districts. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka.*
7. Chandradasa KGCS, Vadysinghe AN, **Ekanayake EMKB**. Correlation of height and maximum overhead reach: Forensic implications from a study of young adults in Sri Lanka. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka.*
8. Kumarasinghe WGGB, Vadysinghe AN, Abhayanayaka C, **Ekanayake EMKB**. Psychological sequelae and forensic aspects among survivors of sexual abuse: A retrospective study from Sri Lanka. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka.*
9. Lowe WMT, Hulathduwa SR, Ariyaratne HTDW, **Ekanayake EMKB**. Association between coronary artery atherosclerosis and diagonal earlobe crease (Frank's sign): A prospective autopsy study in Sri Lanka. *Proceedings of the Forensic Medicine Postgraduate Research Sessions 2025, 30th October 2025, Colombo, Sri Lanka.*
10. **Ekanayake KB**, Eranda H, Lowe M, Perera V, Govinnage C, Wijayarathne P, Jayasinghe M, Premaratne C, Illukkumbura S. A retrospective analysis of railway-related fatalities presented to five medico-legal units in Sri Lanka. *Proceedings of the National Trauma Conference 2025, 17th-19th October 2025, Colombo, Sri Lanka.*
11. Herath HMAN, Kiriwaththuduwa SN, **Ekanayake EMKB**. Knowledge and attitudes toward epidural analgesia for labour among pregnant women and health staff at a National Hospital in Sri Lanka. *Proceedings of the 10th SARPS Congress on Pain (SARPS 2025), 26th-27th September 2025, New Delhi, India.*
12. Abeykoon WDSE, Jayarathna MJS, Kosgallana EW, Jayawardana WJBSMS, Alwis VKIU, **Ekanayake EMKB**, Nakano Y, Ogawa N, Zhang S, Obayashi Y, Gunawardane DA. Comparison of disaster preparedness frameworks between Sri Lanka and Japan. *Proceedings of Peradeniya University International Research Symposium and Exposition (iPURSE 2025), 28th-29th August 2025, Peradeniya, Sri Lanka,*
13. Fernando DMG, **Ekanayake EMKB**. Challenges in forensic publications in Sri Lanka: An editorial perspective *Proceedings of the Medico-Legal Conference in Nepal (MELECON 2025), 16th-18th August 2025, Kathmandu, Nepal.*

14. **Ekanayake EMKB**, Pranavan S, Vasutheva K, Sanjaya B, Illukkumbura CS, Lowe WMT, Mayorathan U. Challenges in exhuming a wartime mass grave: A Sri Lankan experience. *Proceedings of the Medico-Legal Conference in Nepal (MELECON 2025), 16th-18th August 2025, Kathmandu, Nepal.*
15. Jayasooriya RP, Fernando DMG, **Ekanayake EMKB**. The importance of preserving a crime scene for forensic integrity and accuracy. *Proceedings of the Medico-Legal Conference in Nepal (MELECON 2025), 16th-18th August 2025, Kathmandu, Nepal.*
16. Senaviratne P, Ekanayake EMNK, **Ekanayake EMKB**, Dayasiri HDKG, Vadysinghe AN. An uncommon presentation of illegal abortion: Fatal necrotizing fasciitis. *Proceedings of the Medico-Legal Conference in Nepal (MELECON 2025), 16th-18th August 2025, Kathmandu, Nepal.*
17. Vadysinghe AN, Senaviratne P, Ekanayake EMNK, **Ekanayake EMKB**, Wickramasinghe CU, Agalawatte DA. Fatal trauma in an e-scooter rider: A case highlighting regulatory gaps in South East Asia. *Proceedings of the Medico-Legal Conference in Nepal (MELECON 2025), 16th-18th August 2025, Kathmandu, Nepal.*
18. **Ekanayake EMKB**, Vadyasinghe AN, Pranavan S, Mayorathan U, Illukkumbura SPIMCS, Jayasooriya RP, Senasinghe DPP, Jayasinghe HM, Wickramasinghe CU, Sanajaya B, Kulathunga NP, Ranathunga WAPS, Ekanayake EMNK, Agalawatte AVDP, Kumarasinghe WGGB, Chandradasa KGCS. Socio-demographic profile and medico-legal aspects of child suicide deaths in Sri Lanka; A multi-center retrospective study. *Proceedings of the International Conference on Child Protection 2025, 25th-27th July 2025, Kelaniya, Sri Lanka.*
19. Sanjaya B, **Ekanayake EMKB**, Wickramasinghe CU, Ekanayake EMNK, Fernando DMG, Vadysinghe AN. Challenges in formulating an opinion on the category of hurt in injuries to deciduous teeth: Case study. *Proceedings of the International Conference on Child Protection 2025, 25th-27th July 2025, Kelaniya, Sri Lanka.*
20. Seneviratne P, Vadysinghe AN, Ekanayake EMNK, **Ekanayake EMKB**, Wickramasinghe CU, Bandarage S. Electrocution of a child via a kite thread: A case report highlighting child safety. *Proceedings of the International Conference on Child Protection 2025, 25th-27th July 2025, Kelaniya, Sri Lanka.*
21. Sanjaya B, Ekanayake EMNK, **Ekanayake EMKB**, Wickramasinghe CU, Vadyasinghe AN. Regulatory gaps in school transportation in Sri Lanka: A case-based analysis. *Proceedings of the International Conference on Child Protection 2025, 25th-27th July 2025, Kelaniya, Sri Lanka.*
22. Wijayarathne JAPT, Perera HAVK, Premaratne CN, **Ekanayake EMKB**. Men as victims of intimate partner violence; A case series. *Proceedings of the International Conference on Child Protection 2025, 25th-27th July 2025, Kelaniya, Sri Lanka.*
23. **Ekanayake EMKB**, Vadysinghe AN, Kodikara KAS. Estimation of sex and stature using the Nasal Index in a Sri Lankan young adult population. *Proceedings of the Sri Lanka Medical Association 138th Anniversary International Medical Congress 2025, 23rd-26th July 2025, Colombo, Sri Lanka.*
24. Rambukwella MWDTB, Vadysinghe AN, Wijerathna NASP, Sivasubramaniam M, **Ekanayake EMKB**. Prevalence of liver pathologies in medico-legal autopsies conducted at three tertiary care hospitals in Sri Lanka. *Proceedings of the Sri Lanka Medical Association 138th Anniversary International Medical Congress 2025, 23rd-26th July 2025, Colombo, Sri Lanka.*

25. Rathnaweera MS, **Ekanayake EMKB**, Udagedara BMS. Chronic osteomyelitis due to retained war-time shrapnel. *Proceedings of the Sri Lanka Medical Association 138th Anniversary International Medical Congress 2025, 23rd-26th July 2025, Colombo, Sri Lanka*.
26. Abeykoon AMTDB, Samaranayake TDKB, Abeywickrama SD, Kumanayaka JN, Sendanayake JP, **Ekanayake EMKB**, Vadysinghe AN. Determination of sex and stature from the anthropometric measurements of upper limb among the medical undergraduates of University of Peradeniya, Sri Lanka. *Proceedings of the Sri Lanka Medical Association 138th Anniversary International Medical Congress 2025, 23rd-26th July 2025, Colombo, Sri Lanka*.
27. **Ekanayake EMKB**, Ekanayake EMNK, Agalawatte AVDP, Illukkumbura SPIMCS, Gunawardane DA, Senasinghe DPP, Vadysinghe AN. A Retrospective Analysis of Patterns and Socio-Demographic Factors in Suicidal Deaths Reported to Medico-Legal Units in Peradeniya and Kandy, Sri Lanka. *Proceedings of the Global Public Health Summit 2025, 13th-16th July 2025, Colombo, Sri Lanka*.
28. **EMKB Ekanayake**, EMNK Ekanayake, AVDP Agalawatte, AN Vadysinghe. An attempted neonaticide with scissors at partus. *Proceedings of the 27th Annual Scientific Congress of the Sri Lanka College of Paediatricians. 8th-10th June 2025. Sri Jayawardenepura Kotte, Sri Lanka*.
29. **Ekanayake EMKB**, Wickramasinghe CU, Sanjaya B, Fernando DMG, Vadysinghe AN. Suicide attempt of a child following an encounter with law enforcement. *Proceedings of the Annual Scientific Sessions of Medico-Legal Society of Sri Lanka 2025, 8th February 2025, Colombo, Sri Lanka*.
30. Sanjaya B, **Ekanayake EMKB**, Wickramasinghe CU, Kodikara KAS, Vadysinghe AN. Concealment of drugs by "bunker" method: a review of cases. *Proceedings of the Annual Scientific Sessions of Medico-Legal Society of Sri Lanka 2025, 8th February 2025, Colombo, Sri Lanka*.
31. **Ekanayake KB**, Wijayarathne P, Perera V, Premaratne C, Lowe M, Illukkumbura S, Eranda H, Govinnage C, Gamage L, Balalla D, Renushanth T. A retrospective analysis of injury patterns among motorcyclists presented for clinical forensic examination to eight medico-legal units in Sri Lanka. *National Trauma Conference. 28th-30th November 2024, Colombo, Sri Lanka*.
32. **Ekanayake EMKB**, Devpura N, Vadysinghe AN, Daraniyagala DHU, Liyanage LPM, Jayasinghe SS. A retrospective study of cardiac deaths reported to the Department of Forensic Medicine, University of Peradeniya, Sri Lanka. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka*.
33. **Ekanayake EMKB**, Senarathne KNC, Sanjaya B, Somathilaka HMDD, Fernando DMG, Vadysinghe AN. Complex suicide of an adolescent. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka*.
34. **Ekanayake EMKB**, Sanjaya B, Senarathne KNC, Wickramasinghe CU, Vadysinghe AN, Fernando DMG, Kodikara KAS. Child's play gone wrong: experimentation with explosives and fire – A case series. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka*.

35. Senarathne KNC, **Ekanayake EMKB**, Sanjaya B, Wijesooriya HNH, Kodikara KAS. Can a fibroid uterus kill a young woman? *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka.*
36. Kulathunga NP, **Ekanayake EMKB**, Wijerathne NASP. Socio-demographic, behavioral, psychological and contraceptive aspects of victims of sexual abuse presenting to the District General Hospital, Kegalle, Sri Lanka – A retrospective preliminary study. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka.*
37. Wickramasinghe CU, Sanjaya B, Jayasooriya RP, **Ekanayake EMKB**, Senarathne KNC, Kodikara KAS. Wischnowsky spots in a cluster of deaths in a tropical setting; is it due to hypothermia? A case series. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka.*
38. Sanjaya B, **Ekanayake EMKB**, Wijerathne NASP, Vadysinghe AN, Fernando HI. Diagnosing pneumothorax on a chest x-ray: Is it always reliable? *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka.*
39. Senarathne KNC, Sanjaya B, **Ekanayake EMKB**, Wickramasinghe CU, Vadysinghe AN. Transthoracic impaling injury at a construction site: A forensic aspect. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka.*
40. Illukkumbura CS, Ranathunga WAPS, **Ekanayake EMKB**, Dissanayake MR, Vadysinghe AN. A case of fatal tree failure in a school premises. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka.*
41. Nayakarathne NMTB, Vadysinghe AN, Wijerathne NASP, **Ekanayake EMKB**. Analysis of human diaphragmatic morphology and cause of death: an autopsy study at District General Hospital Kegalle, Sri Lanka. *Proceedings of Forensic Medicine Postgraduate Research Sessions 2024, 29th November 2024, Colombo, Sri Lanka.*
42. Abeykoon WDSE, **Ekanayake EMKB**, Gowrishanker B, Koirala S, Dharmaratne SD, Gunawardane DA. Comparative analysis of fatal road traffic accidents: a study of Nepal and Sri Lanka. *Proceedings of iPURSE 2024 International Conference, 29th-30th August 2024, University of Peradeniya, Sri Lanka.*
43. Abeykoon WDSE, Alwis VKIU, **Ekanayake EMKB**, Gowrishanker B, Islam T, Nakano Y, Thilakarathne PKGNN, Obayashi Y, Gunawardane DA. Comparison of waste management practices between Bangladesh, Japan and Sri Lanka. *Proceedings of iPURSE 2024 International Conference, 29th-30th August 2024, University of Peradeniya, Sri Lanka.*
44. Jayarathna MJS, **Ekanayake EMKB**, Rajapakshe HNK, Hilma MTF, Vadysinghe AN, Udupihille J, Amaratunga HA. Variations of the cystic artery and its surgical relevance. *Proceedings of the Sri Lanka Medical Association 137th Anniversary International Medical Congress, 16th-18th August, Colombo, Sri Lanka.*
45. **Ekanayake EMKB**, Gunawardane DA. The trends in suicide deaths in elderly population in Sri Lanka from 2005 to 2015. *Proceedings of the 29th Annual Academic Sessions of the College of Community Physicians of Sri Lanka, 8th-10th August, Colombo, Sri Lanka.*
46. De Silva PBPMN, De Silva BKM, Deshapriya NDSC, Dewagiri DMSN, Dhammadinna NBU, **Ekanayake EMKB**, Vadysinghe AN. Impact of intimate relationships on

- academic performances among medical undergraduates at the University of Peradeniya. *Proceedings of the Peradeniya Medical School Annual Research Conference (PeMSARC) 2024. 30th July 2024, Peradeniya, Sri Lanka.*
47. Jayarathna MJS, **Ekanayake EMKB**, Rajapakshe HNK, Hilma MTF, Vadysinghe AN, Udupihille J, Amaratunga HA. External diameter of the common bile duct – Comparison between preserved and fresh cadavers. *Proceedings of the Annual Scientific Sessions 2024 of the Anatomical Society of Sri Lanka, 30th June 2024, Colombo 7, Sri Lanka.*
 48. **Ekanayake EMKB**, Gowrishanker B, Abeykoon WDSE, Gunawardane DA, Vadysinghe AN. A retrospective descriptive study of elderly deaths autopsied at the Department of Forensic Medicine, University of Peradeniya, Sri Lanka. *Proceedings of the 10th Anniversary Annual Academic Sessions of the Sri Lankan Association of Geriatric Medicine, 26th-29th June 2024, Colombo, Sri Lanka.*
 49. AN Vadysinghe, **EMKB Ekanayake**, MJS Jayarathna, KRPR Kaththota, NP Kulathunga, CU Wickramasinghe. Acute cardiac event following a minor trauma: Comprehensive clinical evaluation for justice. *Proceedings of the Annual Scientific Sessions of Medico-Legal Society of Sri Lanka, 17th February 2024, Colombo, Sri Lanka*
 50. NMTB Nayakarathne, AN Vadysinghe, NASP Wijerathne, **EMKB Ekanayake**. Analysis of human diaphragmatic morphology in a Sri Lankan population. *Proceedings of the Annual Scientific Sessions of Medico-Legal Society of Sri Lanka, 17th February 2024, Colombo, Sri Lanka.*
 51. **EMKB Ekanayake**, PGL Gunatilake, DMG Fernando. Estimation of postmortem interval using the life cycle of the blowfly species *Chrysomya megacephala*. *Proceedings of the Annual Scientific Sessions of Medico-Legal Society of Sri Lanka, 17th February 2024, Colombo, Sri Lanka.*
 52. **Ekanayake EMKB**, Bandara KVUKS, Kulathunga NP, Sanjaya B, Wickramasinghe CU, Chandradasa KGCS, Kodikara KAS, Vadysinghe AN, Fernando DMG. Injury patterns in high-voltage electrocution – a case series. *Proceedings of the 46th Annual Academic Sessions of the Kandy Society of Medicine, 7th-9th February 2024, Kandy, Sri Lanka.*
 53. Kulathunga NP, **Ekanayake EMKB**, Kodikara KAS, Bandara KVUKS, Wickramasinghe CU. Intracranial haemorrhage following methamphetamine toxicity. *Proceedings of the 46th Annual Academic Sessions of the Kandy Society of Medicine, 7th-9th February 2024, Kandy, Sri Lanka.*
 54. Seneviratne P, **Ekanayake EMKB**, Wickramasinghe CU, Liyanage LSL, Vadysinghe AN. Single papillary muscle hypertrophy: A sudden teenage death. *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka. 9th-10th December 2023, Colombo, Sri Lanka.*
 55. Seneviratne P, **Ekanayake EMKB**, Wickramasinghe CU, Liyanage LSL, Vadysinghe AN. Methotrexate instead of metolazone: A fatal overdose. *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka. 9th-10th December 2023, Colombo, Sri Lanka.*
 56. De Silva PBPMN, De Silva BKM, Deshapriya NDSC, Dewagiri DMSN, Dhammadinna NBU, **Ekanayake EMKB**, Vadysinghe AN. Impact of intimate partner violence on academic performances among medical undergraduates in University of Peradeniya, Sri Lanka. *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka. 9th-10th December 2023, Colombo, Sri Lanka.*

57. Jayarathna MJS, **Ekanayake EMKB**, Udupihille J, Amaratunga HA. Morphometric analysis of human bile ducts – a preliminary autopsy study. *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka*. 9th-10th December 2023, Colombo, Sri Lanka.
58. Sanjaya B, Vadysinghe AN, **Ekanayake EMKB**, Daraniyagala DHU, Amarakoon AALIS, Liyanage LPM. An unexpected death due to peptic ulcer: is it due to bad communication? *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka*. 9th-10th December 2023, Colombo, Sri Lanka. *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka*. 9th-10th December 2023, Colombo, Sri Lanka.
59. Kulathunga NP, **Ekanayake EMKB**, Kodikara KAS, Daraniyagala DHU, Amarakoon AALIS, Liyanage LPM. Whispers of danger: Unveiling the hazards of improvised firearms in Sri Lanka's agricultural communities. *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka*. 9th-10th December 2023, Colombo, Sri Lanka.
60. Wickramasinghe CU, Fernando DMG, **Ekanayake EMKB**. Isolated jejunal perforations following fall from height - A case report. *Proceedings of 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka*. 9th-10th December 2023, Colombo, Sri Lanka.
61. **Ekanayake EMKB**, Sanjaya B, Vadysinghe AN, Kumarasinghe WGGB, Kodikara KAS, Fernando DMG, Wickramasinghe CU. A Case of Gloriosa superba Poisoning. *Proceedings of 23rd Triennial Meeting of International Association of Forensic Sciences (IAFS)*, 20th-24th November 2023. Sydney, Australia.
62. Kumarasinghe WGGB, **Ekanayake EMKB**, Amarakoon AALIS, Bandarage S, Daraniyagala DHU, Liyanage LPM, Vadysinghe AN. Harmonizing tradition and child welfare: The ordination of Buddhist child monks in Sri Lanka. *Proceedings of iPURSE 2023 International Conference, 21st September 2023, University of Peradeniya, Sri Lanka*.
63. **Ekanayake EMKB**, Kodikara KAS, Kumarasinghe WGGB, Sanjaya B, Daraniyagala DHU, Amarakoon AALIS, Liyanage LPM. Enhancing legislation on improvised firearms and explosive use in Sri Lanka: Safeguarding communities through effective measures. *Proceedings of Peradeniya Medical School Annual Research Conference (PeMSARC), 12th September 2023, University of Peradeniya, Sri Lanka*.
64. Wijetunga WMKB, Sivasubramaniam M, **Ekanayake EMKB**, Amarakoon AALIS, Daraniyagala DHU, Liyanage LPM. Socio-demographic and medico-legal aspects of female victims of sexual assault under the legal age of consent who presented to two peripheral medico-legal units in Sri Lanka. *Proceedings of Peradeniya Medical School Annual Research Conference (PeMSARC), 12th September 2023, University of Peradeniya, Sri Lanka*.
65. Seneviratne P, Vadysinghe AN, **Ekanayake EMKB**, Wickramasinghe CU, Kumarasinghe WGGB, Sanjaya B. Saviour turned killer: Death due to faulty airbag system. *Proceedings of Sri Lanka Medical Association 136th Anniversary International Medical Conference, 25th-28th July 2023, Colombo, Sri Lanka*.
66. **Ekanayake EMKB**, Kulathunga NP, Kodikara KAS, Vadysinghe AN, Sanjaya B. Cardiac and great vessel injuries secondary to blunt trauma to the chest. *Proceedings of the*

- 45th Annual Academic Sessions of the Kandy Society of Medicine, 9th-11th February 2023, Kandy, Sri Lanka.*
67. **Ekanayake EMKB**, Ekanayake EMNK, Vadysinghe AN, Kulathunga NP, Sanjaya B. Silenced sexual harassment among healthcare workers: A case masked by a burn injury. *Proceedings of the 45th Annual Academic Sessions of the Kandy Society of Medicine, 9th-11th February 2023, Kandy, Sri Lanka.*
 68. **Ekanayake EMKB**, Vadysinghe AN, Kulathunga NP, Sanjaya B, Sajeevanie BGV. Polythene bag used in place of a condom: A case of child sexual abuse. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 69. **Ekanayake EMKB**, Fernando DMG. Variations in the unpaired visceral branches of the abdominal aorta: An autopsy study. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 70. **Ekanayake EMKB**, Senasinghe DPP, Vadysinghe AN. Injury dynamics in a fatal air conditioner blast. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 71. Kulathunga NP, Vadysinghe AN, Sivasubramaniam M, **Ekanayake EMKB**, Wijesiriwardena WMSY. Variation of the human skull bone thickness with the age, gender, and body stature: An autopsy study in a Sri Lankan population. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 72. Sanjaya B, Vadysinghe AN, **Ekanayake EMKB**, Sivasubramaniam M, Ganganath R, Liyanage LPM. Sex determination by evaluation of foramen magnum on computer tomography scanning among the Sri Lankan population. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 73. Kulathunga NP, Vadysinghe AN, Sanjaya B, **Ekanayake EMKB**, Wimalaratne NADS. Self-inflicted electrical wire inside the male urethra. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 74. Sanjaya B, Vadysinghe AN, **Ekanayake EMKB**, Kulathunga NP. Melioidosis mimicking amoebiasis in a male with liver abscess. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 75. Sanjaya B, Vadysinghe AN, **Ekanayake EMKB**. Explosion of phone battery in mouth: A case report. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 76. Sanjaya B, Vadysinghe AN, Sivasubramaniam M, **Ekanayake EMKB**, Kulathunga NP. Near-death due to smuggling of a mobile phone inside the rectum while in custody. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
 77. Ekanayake EMNK, Senasinghe DPP, **Ekanayake EMKB**, Vadysinghe AN. Suicide of a healthcare worker by intravenous administration of potassium chloride: A case

- report. *Proceedings of the 14th International Congress of Indo Pacific Association of Law Medicine and Science, 13th-16th December 2022, Colombo, Sri Lanka.*
78. Vadyasinghe AN, Perera I, Wickramasinghe CU, Darshika S, **Ekanayake EMKB**, Thilakarathne I, Jayasooriya D, Wijesiriwardena Y. Prevalence, socio-demographic patterns and impact of COVID-19 pandemic on cyberbullying among Advanced Level students in Kandy municipal area - a descriptive study. *Proceedings of the 20th Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka, 11th December 2021, Kandy, Sri Lanka.*
 79. **Ekanayake EMKB**, Dissanayake TMWCB, Edirisinghe EALS, Edirisinghe EKS, Edirisinghe GS, Ekanayaka DS, Ekanayaka EMMB, Ekanayake EMNM, Erandika NVGH, Gooneratne I. Awareness among Arts Students of University of Peradeniya on the disposal of dead bodies and inquest procedures in Sri Lanka. *Proceedings of the 41st Annual Academic Sessions, Kandy Society of Medicine, 15th February 2019, Kandy, Sri Lanka.*
 80. **Ekanayake EMKB**, Dissanayake TMWCB, Edirisinghe EALS, Edirisinghe EKS, Edirisinghe GS, Ekanayaka DS, Ekanayaka EMMB, Ekanayake EMNM, Erandika NVGH, Gooneratne I. Awareness on disposal of dead bodies and inquest procedures in Sri Lanka among Arts students of University of Peradeniya. *Proceedings of the Undergraduate Research Forum - Faculty of Medicine, University of Peradeniya, 13th November 2018, Peradeniya, Sri Lanka.*

AWARDS

- **URC Research Award**, University of Peradeniya - 2024.
- **Research Publication Award**, Faculty of Medicine - 2021, 2023, 2024.
- Awarded the **SLMA Prize for the Best Poster** for "*Estimation of sex and stature using the nasal index in a Sri Lankan young adult population*" at the 138th SLMA Anniversary International Medical Congress 2025.
- Awarded the **Best Presentation in the Session on Child Protection: Health and Forensic Medicine** for "*Socio-demographic profile and medico-legal aspects of child suicide deaths in Sri Lanka; A multi-centre retrospective study*" presented at the International Conference on Child Protection 2025.
- Awarded the **Best Poster Presentation** for "*A retrospective descriptive study of elderly deaths autopsied at the Department of Forensic Medicine, University of Peradeniya, Sri Lanka*", presented at the 10th Anniversary Annual Academic Sessions of the Sri Lankan Association of Geriatric Medicine - 2024
- Awarded the **Best Poster Presentation** for "*External diameter of the common bile duct – Comparison between preserved and fresh cadavers*" presented at the Annual Scientific Sessions of the Anatomical Society of Sri Lanka - 2024.
- Awarded the **2nd place in Best Research Presentation** for "*Impact of intimate partner violence on academic performances among medical undergraduates in University of Peradeniya, Sri Lanka*" presented at 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka - 2023.

- Awarded the **3rd place in Best Poster Presentation** for "*Methotrexate instead of metolazone: A fatal overdose*" presented at 22nd Annual Academic Sessions of the College of Forensic Pathologists of Sri Lanka - 2023.

POSITIONS AND MEMBERSHIPS

- **Assistant Deputy Proctor** - Faculty of Medicine (2024 to date)
- **Associate Editor** – Sri Lanka Journal of Forensic Medicine, Science & Law (2023 to date)
- **Faculty Representative** - Tier 1 - SER Writing Committee of Institutional Review of University of Peradeniya (2022-2023)
- **Editorial Assistant** - Sri Lanka Journal of Forensic Medicine, Science & Law (2020, 2022-2023)
- **Member** – Student Mentoring Committee, Faculty of Medicine, University of Peradeniya (2022 to date)
- **Member** - Faculty Publications Committee, Faculty of Medicine (2022 to date)
- **Faculty Representative** - Internal Quality Assurance Cell, Faculty of Medicine, Faculty of Medicine (2022 to date)
- **Member** - Sub-committee appointed for the reactivation of Parent-Teacher Association of Faculty of Medicine, University of Peradeniya (2022 to date)
- **Member** – Editorial Committee to the Executive Committee of Peradeniya Medical School Annual Research Conference (PeMSARC) 2023-25
- **Associate Member** – College of Forensic Pathologists of Sri Lanka (CFPSL)
- **Associate Member** - Institute of Applied Statistics Sri Lanka.
- **Associate Member** – Sri Lanka College of Legal Medicine.
- **Life Member** – The Elderly Care Society (ECS).
- **Life Member** – Medico-Legal Society of Sri Lanka.
- **Life Member** - Peradeniya Medical School Alumni Association (PeMSAA)
- **Life Member** – Sri Lanka Medical Association (SLMA)

OTHER INTERESTS

- Enthusiast in general knowledge quizzing with special interests in current affairs and history. Captained the **General Knowledge Quiz Team of Dharmaraja College, Kandy** (2010-11) in number of all-island level victories. Captained the private quiz team which emerged as champions in the **Japura Masters Quiz 2017**, **CIMA Mind Challenge 2013** and runners-up in **CMI Quiz Challenge 2016**. Trained the General Knowledge Quiz Team and acted as an advisor to the General Knowledge Quiz Club of Dharmaraja College, Kandy, from 2012 to date. Contributed as a judge, in charge of question-setting and quiz master at the annual **RQ** all-island interschool general knowledge quiz competitions from 2013 and **RQ OPEN** online open quiz competition, organized by the General Knowledge Quiz Club of Dharmaraja College, Kandy. Contributed as a question compiler for the **School Quizzers' Association (SQA)** of Sri Lanka.

- Ranked 10th in Sri Lanka in the ***World Quizzing Championship 2017***, organized by the International Quizzing Association.
- Featured in the 3rd episode of ***Hall of Fame: Memories of Quizzing Legends***, a YouTube video series on leading quizzers of the island, presented by D.S. Senanayake College Quiz Club.

REFEREES

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I do hereby certify that the above particulars are true and correct to the best of my knowledge.

Dr. Kasun Bandara Ekanayake
09th November 2025