

# CURRICULUM VITAE

## PERSONAL DETAILS AND CONTACT INFORMATION

**Name with initials:** K.A.S. Kodikara

**Full name:** Kodikara Arachchige Sarathchandra Kodikara

**Date of birth:** 1972/03/28

**Age:** 50 years

**Current Designation:** Chair and Senior Professor of Forensic Medicine/Consultant in Forensic Medicine

**Official address:** Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka

**Personal address:** Gammadugolla Mawatha, Malkaduwawa Circular Road, Wehera, Kurunegala

**Telephone:** Mobile +94 71 8038486

Home +94 37 2056371

Official +94 81 2388083

Email [kaskodikara@yahoo.com](mailto:kaskodikara@yahoo.com)

[sarathchandra.kodikara@med.pdn.ac.lk](mailto:sarathchandra.kodikara@med.pdn.ac.lk)

## REGISTRATIONS

2001-Present                      Sri Lanka Medical Council (SLMC)

2010-2011                         College of Physicians and Surgeons Ontario (CPSO)

## MEMBERSHIPS

### Professional bodies

1997-Present	Bar Association of Sri Lanka
2004-Present	College of Forensic Pathologists Sri Lanka (Council member 2015 & 2021)
2005-Present	Sri Lanka Medical Association
2012-Present	Indo-Pacific Association of Law Medicine & Science
2012-Present	Medico-Legal Society of Sri Lanka

### International rosters

2012-Present	Justice Rapid Response roster of experts (This is an international inter-governmental stand-by facility to deploy experts in case of international criminal law violations)
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### Other committees

2006-2007	Committees of 'Alcohol & Tobacco'. 'Ethics' and 'Road Traffic Accidents Prevention' - Sri Lanka Medical Association
2014-2018	Student Affairs Committee, Faculty of Medicine, University of Peradeniya
2014-Present	Centre for Research in Tropical Medicine Faculty of Medicine, University of Peradeniya
2018-2021	Ethics review committee, Faculty of Medicine, University of Peradeniya

## QUALIFICATIONS

2011-2012	University of Toronto, Canada Research Fellow in Forensic Pathology
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K.A.S. Kodikara

2010-2011	University of Toronto, Canada Clinical Fellow in Forensic Pathology
2008	University of Colombo, Sri Lanka Board certification as a Consultant in Forensic Medicine
2005-2006	University of Colombo, Sri Lanka Doctor of Medicine (MD) (Forensic Medicine), first on the merit list
2002-2004	University of Colombo, Sri Lanka Diploma in Legal Medicine (DLM)
1994-1999	University of Peradeniya, Sri Lanka Bachelor of Medicine & Bachelor of Surgery (MBBS)
1994-1997	Sri Lanka Law College Attorney at Law of the Supreme Court (honors)

## EMPLOYMENT HISTORY 1

- 26/11/2016 -Present Chair and Professor in Forensic Medicine (Head of the Department 2017-2020)
  - Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka  
Job description-Performing autopsies, clinical forensic examinations, teaching and research
- 02/03/2015 to 25/11/2016 Professor in Forensic Medicine
  - Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka  
Job description-Performing autopsies, clinical forensic examinations, teaching and research
- 01/07/2012 to 01/03/2015 Senior Lecturer in Forensic Medicine
  - Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka  
Job description-Performing autopsies, clinical forensic examinations, teaching and research
- 01/07/2011 to 30/06/2012 Research Fellow in Forensic Pathology
  - Department of Laboratory Medicine and Pathobiology, Faculty of Medicine, University of Toronto, Supervisor; Dr. Michael Pollanen  
Job description- Forensic research
- 01/07/2010 to 30/06/2011 Clinical Fellow in Forensic Pathology

- Department of Laboratory Medicine and Pathobiology, Faculty of Medicine, University of Toronto; Supervisor; Dr. Michael Pollanen  
Job description-Performing autopsies and forensic research
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- 08/12/2008 to 30/06/2010 Senior Lecturer in Forensic Medicine
  - Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka; Supervisors; Dr. I.G. Goonaratne  
Job description-Performing autopsies, clinical forensic examinations, teaching and research
- 01/01/2007 to 07/12/2008 Lecturer in Forensic Medicine (Intermediate grade)
  - Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka; Supervisor; Dr. D.E. Edussuriya & Dr. M. Sivasubramaniam  
Job description-Performing autopsies, clinical forensic examinations, teaching and research
- 04/05/2001 to 31/12/2006 Lecturer in Forensic Medicine (Probationary)
  - Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka Prof. C.J. Babapulle, Dr. L.B.L. De Alwis, Dr J. Perera  
Job description-Performing autopsies, clinical forensic examinations, teaching and research

## Clinical commitments

### *i. Forensic Pathology*

Performing, scene visits, full autopsies, and giving expert opinions (by way of reports and oral testimony) to, Police, Attorney General of Sri Lanka, Inquirers into Sudden Deaths (Coroners), Magistrates, District Court Judges, and High Court Judges.

Providing routine autopsy and on-call services to;

- *Teaching Hospital, Peradeniya, Sri Lanka*
- *Specialized Children's Hospital, Peradeniya, Sri Lanka*
- *Dental (Teaching) Hospital, Peradeniya, Sri Lanka*
- *Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka*

Providing autopsy services to high-profile cases referred for second opinions by the Magistrates from other jurisdictions in Sri Lanka.

Providing second opinions for referral and consult cases referred by Consultant Forensic Pathologists, Consultant Pathologists, Senior Registrars, and Registrars in Forensic Pathology and Pathology from other hospitals in Sri Lanka.

Providing forensic histopathology services/opinions for referral and consult cases referred by Consultant Forensic Pathologists, Consultant Pathologists, Senior Registrars, and Registrars in Forensic Pathology and Pathology from other hospitals in Sri Lanka.

Conducting and participating in multidisciplinary teams, clinicopathological meetings, and case conferences.

Oversee the autopsy and histopathology facility.

**ii. Clinical Forensic Medicine**

Performing, scene visits, clinical forensic medical examinations, and giving expert opinions (by way of reports and oral testimony) to, Police, Attorney General of Sri Lanka, Magistrates, District Court Judges, and High Court Judges.

Providing routine clinical forensic medical examination and on-call services to;

- *Teaching Hospital, Peradeniya, Sri Lanka*
- *Specialized Children's Hospital, Peradeniya, Sri Lanka*
- *Dental (Teaching) Hospital, Peradeniya, Sri Lanka*
- *Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka*

Providing clinical forensic medical examination services to high-profile cases referred for second opinions by the Magistrates from other jurisdictions in Sri Lanka.

Providing clinical forensic medical examination opinions for referral and consult cases referred by Consultant Forensic Physicians, Senior Registrars, and Registrars in Clinical Forensic Medicine, from other hospitals in Sri Lanka.

Conducting and participating in multidisciplinary teams, clinicopathological meetings, and case conferences.

**4. Non-clinical commitments**

**i. Serving:**

- As a member of the Senate
- As a member of the faculty board
- As an academic counselor
- As a mentor
- As a chair/member of disciplinary inquires
- In the university and faculty committees
- In outreach programs
- In internal and external quality assurance programs
- In the peer review process

- ii. Conducting and publishing high-quality research and attracting grants.
- iii. Participate in curriculum development and revision.
- iv. Contributing to infrastructure development of the autopsy and histopathology facility.

## **5. Professional experience**

### **Forensic Pathology**

**2001-Present**

Conducted over 2000 autopsies (with histopathological examinations) and submitted reports to courts. Provided expert testimony to Magistrate's/High Courts as a forensic pathologist for over 100 cases. These cases examined include suicides, homicides, drowning, road traffic accidents toxicology, and poisoning.

As a Board-Certified Consultant, Clinical Fellow, Senior Registrar, Registrar, Medical Officer-Medico Legal, and a Lecturer in Forensic Medicine the above autopsy cases were carried out at the:

- *Teaching Hospital, Peradeniya, Sri Lanka*
- *Specialized Children's Hospital, Peradeniya, Sri Lanka*
- *Provincial Forensic Pathology Unit, Toronto, Ontario, Canada*
- *Teaching Hospital, Kegalle, Sri Lanka*
- *Office of the Judicial Medical Officer including National Hospital of Sri Lanka, Lady Ridgeway Children's Hospital, De Zoysa Maternity Hospital, and Castle Street Maternity Hospital, Colombo, Sri Lanka*

### **Clinical Forensic Medicine**

**2001-present**

- Completed over 5000 clinical forensic medical examinations
- Submitted over 1000 reports to courts.
- Provided expert testimony to Magistrate's/High Courts as a forensic physician for over 100 cases and conducted over 50 case conferences in alleged child abuse cases with relevant agencies.
- Experienced in pronouncing life extinct at a scene of death.
- The cases examined include
  - drink/drug driving.
  - suspected child abuse/neglect cases and conducting case conferences with relevant agencies.
  - sexual assault.
  - alleged police assaults in custody.
  - assaults/domestic violence/torture.

- determining fitness to be detained, fitness to be interviewed by the police/detaining body, fitness to be charged; competence to understand the charge, fitness to plead/give evidence in courts, understanding court procedures, and fitness to transfer.
- crime scene investigation.

As a Board-Certified Consultant, Senior Registrar, Registrar, Medical Officer-Medico Legal, and a Lecturer in Forensic Medicine the above forensic medical cases were carried out at the

- *Teaching Hospital, Peradeniya, Sri Lanka*
- *Specialized Children's Hospital, Peradeniya, Sri Lanka*
- *Teaching Hospital, Kegalle, Sri Lanka*
- *Office of the Judicial Medical Officer including National Hospital of Sri Lanka, Lady Ridgeway Children's Hospital, De Zoysa Maternity Hospital, and Castle Street Maternity Hospital, Colombo, Sri Lanka*

## **EMPLOYMENT HISTORY 2 GAPS IN EMPLOYMENT**

None

## **AWARDS LIST**

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| 2019      | Best teacher-Paraclinical section<br>Faculty of Medicine, University of Peradeniya, Sri Lanka  |
| 2012      | An award granted by the Center of Forensic Science and Medicine, the University of Toronto in recognition of the special academic distinction in research  |
| 2012      | National Merit Award for Research, awarded by the National Research Council, Sri Lanka in 2012   |
| 2007      | The prize for the best scientific paper (medical section) at the 9th Indo-Pacific Congress on Legal Medicine and Forensic Sciences of the Indo-Pacific Association of Law, Medicine, and Science in 2007 |
| 2006      | 1st on the merit list of the Doctor of Medicine (MD) degree program  |
| 2001/2002 | 'Youngest lawyer' at the 'National Competition for Youth Record' awarded by the Ministry of Youth and Sports, Sri Lanka.   |
| 2001/2002 | 'Youngest doctor' at the 'National Competition for Youth Record' awarded by the Ministry of Youth and Sports, Sri Lanka  |

K.A.S. Kodikara

- 2001 M.S. Lin Scholar awarded by the Inter-Pacific Bar Association
- 1999 Honors in MBBS degree program
- 1997 Final examination for Attorney at Law (honors) (Distinctions in Law of Conveyancing and Accounting)

## RESEARCH EXPERIENCE

- 2001 - Present Researcher-University of Peradeniya, Sri Lanka
- *Completed 24 research projects*
- 2014-2018 Director, Research and Development Unit, Faculty of Medicine, University of Peradeniya
- *Duties-Conducting workshops, writing clubs, and networking with other faculties to enhance the University of Peradeniya's research culture and secure funding and grants. Collaborated with the International Network for the Availability of Scientific Publications (INASP) and Author AID*
- 2011-2012 Research Fellow-University of Toronto
- *Completed 10 research projects*

## PUBLICATIONS

### Peer-review journal articles

1. Izzath, M.H.M.A. and **Kodikara, S.** Attrition of Cases of Sexual Offences from The Criminal Justice System of Sri Lanka; A Pilot Study. *Medico-Legal Journal of Sri Lanka*, 2022. 10(2), pp.7–11. DOI: <http://doi.org/10.4038/mlj.v10i2.7466>
2. Wickramasinghe C, Vadysinghe AN, **Kodikara S**, Udupihilla J. Frontal sinus pattern analysis for human identification using non-contrast computed tomography images: A Sri Lankan experience. *SAGE Open Medicine*. 2022;10. doi:10.1177/20503121221143628
3. **Kodikara, S**, Siddique, S, Wickramasinghe, C. Self-induced hemopericardium using a syringe needle: A rare method of suicide, *Legal Medicine*, Vol. 54, 2022, <https://doi.org/10.1016/j.legalmed.2021.102005>.



4. **Kodikara, S.**, Izzath, A., Wijerathne, S., Jayasooriya, P., & Kudagama, M. Novel tools for assessment of drunken driving: are they legal within the Sri Lankan jurisdiction? *Sri Lanka Journal of Medicine*, 30(1) 2021. Pp.90-93.
5. **Kodikara, S.**, 2021. Forensic Research in Sri Lanka: Is the Magistrate's Authority Essential to Use Medico-Legal Records Retrospectively? *Medico-Legal Journal of Sri Lanka*, 9(1).p.50.
6. **Kodikara, S.**, Wijerathne, S., Kudagama, K.M., Jayasooriya, R.P., Dayapala, A. and Subasinghe, D., 2020 A legislation made on smelling of liquor: Erroneous in the context of a scientific novelty after four decades. *Sri Lanka Journal of Forensic Medicine, Science & Law*, 11(2).
7. **Kodikara, S.**, Kumarasinghe, G., Rambukwella, D., & Chandradasa, S., 2021 Murder and Culpable Homicide versus Trauma and Disease: A Case-Based Forensic Pathological Review from the Perspectives of Penal Law in Selected South/South-East Asian Jurisdictions. *Medico-Legal Journal of Sri Lanka*, 9(1).202.pp.33-36.
8. Sivasubramaniam, M., **Kodikara, S.**, Jayasooriya, R.P. and Chandrakirthi, A., 2017. Safety of the rear seat passenger: the importance of a new legislation. *Sri Lanka Journal of Forensic Medicine, Science & Law*, 7(1), pp.27–29.
9. **Kodikara, K.A.S.**, Siddique, M.S., Bandara, K.V.U.K.S., Katugaha, B.H.M.K.D., Wickramasinghe, C.U., Dayaratne, S.P. and Lakma, M.R.Y., 2017. Increasing the fine to 25,000 Rs. for drinking & driving: injustice by prejudice in medico-legal diagnosis. *Sri Lanka Journal of Forensic Medicine, Science & Law*, 8(2), pp.4–6.
10. **S. Kodikara.** K.M. Kudagama. Trap Gun: An Unusual Firearm, Aimed at Wild Animals but Causing a Silent Epidemic of Human Fatalities. *American Journal of Forensic Medicine & Pathology*, March 2014, Volume 35, Issue 1, p1-3.
11. **S. Kodikara.** Over-a-Century-Old Death Investigation System in Sri Lanka: An Appraisal for Reforms. *American Journal of Forensic Medicine & Pathology*, September 2013 34 (3) 283-285.
12. **S Kodikara**, P. Paranitharan, Michael S. Pollanen. The role of the Armani- Ebstein lesion, hepatic steatosis, biochemical analysis and second-generation antipsychotic drugs in fatal diabetic ketoacidosis. *Journal of Forensic and Legal Medicine*, Volume 20, Issue 2, February 2013, Pages 108–111.
13. **S. Kodikara.** A Death Following Hemopericardium Due to Rupture of a Right Ventricular Aneurysm Due to a Congenital Ventricular Septal Defect. *Journal of Forensic Sciences*, Volume 58, Issue Supplement s1, pages S258–S260, January 2013
14. **S. Kodikara.** Attempted Suicidal Hanging: An Uncomplicated Recovery. *American Journal of Forensic Medicine & Pathology*: December 2012 - Volume 33 - Issue 4 – p 317–318.

15. **S. Kodikara.** Accidental Hanging: A Novel Mobile Suspension Apparatus Partially Hidden Inside the Clothes. *American Journal of Forensic Medicine & Pathology*, December 2012 - Volume 33 - Issue 4 - p 311–313.
16. M Salvatori, **S Kodikara**, M Pollanen. Fatal subarachnoid hemorrhage following traumatic rupture of the internal carotid artery. *Legal Medicine*, Volume 14, Issue 6, November 2012, Pages 328–330.
17. **S. Kodikara**, K Cunningham, M S Pollanen. “Excited delirium syndrome”: Is it a cause of death? *Legal Medicine* Volume 14, Issue 5, September 2012, Pages 252– 254.
18. **S. Kodikara**, Practice of clinical forensic medicine in Sri Lanka: Does it need a new era? *Legal Medicine*, Volume 14, Issue 4, July 2012, Pages 167–171.
19. **S. Kodikara.** Pericardium: An exceedingly rare site for a primary biphasic synovial sarcoma. *Indian J Pathology and Microbiology* 2012; 55:227-9.
20. **S Kodikara**, M Pollanen. Fatal pediatric head injury due to toppled television: Does the injury pattern overlap with abusive head trauma? *Legal Medicine*, Volume 14, Issue 4, July 2012, Pages 197–200
21. **S. Kodikara.** Left-sided ventricular cardiomyopathy with minimal right ventricular involvement. *Medicine Science and Law* April 2012 vol. 52 no. 2 p 116-118.
22. Michael S. Pollanen, **S Kodikara**. Sudden unexpected death in epilepsy: a retrospective analysis of 24 adult cases. *Forensic Science, Medicine, and Pathology*, March 2012, Volume 8, Issue 1, pp. 13-18.
23. Jacqueline L. Parai, **Sarathchandra Kodikara**, Christopher M. Milroy, Michael S. Pollanen. Alcoholism and the Armanni Ebstein lesion. *Forensic Science, Medicine, and Pathology*, March 2012, Volume 8, Issue 1, pp 19-22.
24. **S. Kodikara.** Strychnine in amoxicillin capsules: A means of homicide. *Journal of Forensic and Legal Medicine*, Volume 19, Issue 1, January 2012, Pages 40–41.
25. **S. Kodikara.** Uncompromised unilateral adrenal calcification following a complicated birth event in an adult death due to hanging. *Sri Lanka Journal of Forensic Medicine, Science & Law*-December 2011-Volume 2 No.2, p18-19.
26. **S. Kodikara.** Idiopathic pulmonary artery aneurysm: A case report. *Indian Journal of Forensic Medicine & Toxicology*, 2011, Volume 5, Issue 1, p77-78.
27. **S. Kodikara.** Suicide by electrocution- A case report. *Indian Journal of Forensic Medicine & Toxicology*. Year: 2011, Volume 5, Issue 2, p109-110.
28. **S. Kodikara**, R Alagiyawanna. Accidental Hanging by a T-Shirt Collar in a Man with Morphine Intoxication: An Unusual Case. *American Journal of Forensic Medicine & Pathology*, September 2011 - Volume 32 - Issue 3 - pp 260-262.

29. Michael S. Pollanen, **S. Kodikara**. Sudden death due to hemoperitoneum following rupture of cirrhosis-related mesenteric varices. *Egyptian Journal of Forensic Sciences* Volume 1, Issue 2, June 2011, Pages 77–79.
30. Weerakoon KGAD, Kularatne SAM, Edussuriya DH, **Kodikara KAS**, Gunatilake LPG, Pinto VG, Seneviratne AB, Gunasena S. Histopathological diagnosis of myocarditis in a dengue outbreak in Sri Lanka, 2009, *BMC Research Notes* 2011, 4: p268.
31. Budagoda BDSS, **Kodikara KAS**, Kularatne WKS, Mudiyanse RM, Edussuriya DH, Edirisinghe JP, Karunaratne IP, Weerakoon KGAD, Medagedara SC, Kularatne SAM. Giant Asian honey bee or Bambara stings causing myocardial infarction, bowel gangrene and fatal anaphylaxis in Sri Lanka: a case series. *Asian Pacific Journal of Tropical Medicine*. 2010, p 586-588.
32. **S. Kodikara**. Death Due to Hemorrhagic Shock after Delayed Rupture of Spleen: A Rare Phenomenon. *American Journal of Forensic Medicine & Pathology*, December 2009 - Volume 30 - Issue 4 - p 382-383.
33. **S. Kodikara**, M Sivasubramaniam. Mechanisms of delayed splenic rupture: A new hypothesis. *Legal Medicine*, Volume 11, Supplement 1, April 2009, Pages S515–S517.
34. **S. Kodikara**, M. Sivasubramaniam. Bilateral pulmonary artery aneurysms. *Legal Medicine*, April 2009 Volume 11, Supplement 1, Pages S496–S497.
35. **S. Kodikara**. Death due to concussive brain injury augmented by alcohol (case report) *Forensic Science, Medicine, and Pathology*, December 2007, Volume 3, Issue 4, pp 283-284.
36. **S. Kodikara**. Uneventful recovery from suicidal hanging. *Medicine Science and Law* January 2006 vol. 46 no. 1, Pages 89 91.

### Textbook chapters

1. **Sarathchandra Kodikara**, Michael Pollanen. Shaken Baby Syndrome and the Legal Perspective. In: *Legal and Forensic Medicine*, R.G. Beran (editor), DOI 10.1007/978-3-642-32338-6\_144, Springer-Verlag Berlin Heidelberg 2013, pp 1373 - 1388.
2. **Sarathchandra Kodikara**, Michael Pollanen. Legal and Forensic Medicine: A Sri Lankan Perspective. In: *Legal and Forensic Medicine*, R.G. Beran (editor), DOI 10.1007/978-3-642-32338-6\_149, Springer-Verlag Berlin Heidelberg 2013, pp 461- 8.

### International grants

### Financial grants

- 2015                      Obtained a grant of 10000 USD from the International Network for the Availability of Scientific Publications (INASP) for research and development at the Faculty of Medicine, University of Peradeniya, Sri Lanka

### Other/Travel grants

- 2017            Awarded by the International Association of Forensic Sciences to participate in the Triennial meeting in Toronto, Canada, and to present an invited talk.
- 2012            Awarded by the Centre for Forensic Sciences, Toronto, Canada to participate in the 22nd congress of the International Association of Legal Medicine and to present a paper.
- 2010            Awarded by the University Grants Commission of Sri Lanka to proceed with post-MD training at the University of Toronto.
- 2008            A travel grant offered by Capital Intermodal GmbH, Germany, enabled me to participate and present a paper to the 69th Annual Meeting of the American Academy of Forensic Sciences held in Washington D.C. the USA.
- 2008            Awarded by the organizing committee of the 7th International Symposium of Advances in Legal Medicine, Osaka, Japan, enabled me to participate and present papers at the symposium.
- 2006            Awarded by National Science Foundation, Sri Lanka to attend the 18th Australian New Zealand Forensic Science Society meeting, Freemantle, Australia and present three papers.
- 2006            Awarded by The Rotary Club of Scarborough (Inc.) of Western Australia to participate and present three papers at the 18th Australian New Zealand Forensic Science Society meeting, Freemantle, Australia.
- 2004            A grant offered by the Embassy of Switzerland in Sri Lanka enabled me to participate in the Annual Conference of the International Association of Lawyers, Geneva, Switzerland.
- 2001            Awarded by the Inter-Pacific Bar Association to participate in Annual Meeting in Tokyo, Japan.

### Newsletters

1.     **Kodikara S**, Wickramasinghe C, Kudagammana V, Fernando DMG, Vadysinghe AV, Edussuriya DE, Siddique S, Kumarasinghe G, Nayakarathna T, Gunasekara S, Chandradasa S, Kulathunga N. Upgrading infrastructure of an autopsy laboratory to conduct autopsies of bodies infected with SARS CoV-2 virus. SLMA news, 2021; 14(07):25-26
2.     **Kodikara S**, Wickramasinghe C, Muthugala R, Fernando DMG, Vadysinghe AV, Edussuriya DE, Siddique S, Kumarasinghe G, Nayakarathna T, Gunasekara S, Chandradasa S,

Wijetunge S. SARS CoV-2 epidemic and autopsy practice in Sri Lanka: Can it be erroneous without a comprehensive autopsy? SLMA news, 2021; 14(06):24

## PRESENTATIONS

### NATIONAL

1. Siddique M.S, **Kodikara K.A.S.** Self-induced hemopericardium by a needle shaft: a bizarre and novel method of committing suicide. Annual Academic Sessions, College of Forensic Pathologists of Sri Lanka 2020/2021.
2. **Kodikara K.A.S**, Wijerathne S, Kudagama K.M, Jayasooriya R.P, Dayapala A, Subasinghe D. A legislation made on smelling of liquor: erroneous in the context of a scientific novelty after four decades. Annual Academic Sessions, College of Forensic Pathologists of Sri Lanka 2020/2021.
3. **Kodikara K.A.S**, Izzath A, Wijerathna S, Jayasooriya P, Kudagama M. Novel tools for assessment of drunken driving: are they legal within the Sri Lankan jurisdiction? Annual Academic Sessions, College of Forensic Pathologists of Sri Lanka 2020/2021.
4. Edussuriya D.H, Dissanayake D.M, Aluthgedara R, Jayasekara U.J.K.B, Fernando D.M.G, **Kodikara K.A.S**, Vadysinghe A. The vitreous humour potassium and sodium concentration and time since death-preliminary findings of an ongoing study. 31st Annual academic sessions of the Kandy Society of Medicine, Sri Lanka.2009
5. Weerakoon K.G.A.D, Kularatne S.A.M, Edussuriya D, **Kodikara K.A.S**, Gunatilake P.G.L, Pinto M.V.G, Senevirathne A.B, Gunasena S. Outbreak of dengue in 2009: Histopathological confirmation of myocarditis by autopsy studies. Peradeniya University Research Sessions, Sri Lanka. 3rd December 2009.
6. **Kodikara S.** Suicide with digoxin overdose. Proceedings of the Peradeniya University Research Sessions, Sri Lanka, November 30, 2006.
7. **Kodikara S.** Suicide by electrocution. Proceedings of the Peradeniya University Research Sessions, Sri Lanka. November 10, 2005.
8. **Kodikara S.** Gunawardana S.A. A medico-legal view on wife battery. Annual Academic Sessions of the Medico-Legal Society of Sri Lanka. 2005, Colombo, Sri Lanka.
9. **Kodikara S.** Delayed death following suicidal hanging. Proceedings of the Peradeniya University Research Sessions, Sri Lanka, 2004.
10. **Kodikara S.** Lansakara R, Loganathan K. Bizarre hanging. Academic Sessions of the College of Forensic Pathologists of Sri Lanka-Colombo, Sri Lanka. 2004

## INTERNATIONAL

1. 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, December 2022 Colombo, Sri Lanka
2. Wickramasinghe C, Vadysinghe AN, **Kodikara S**, Udupihilla J. Radiological morphometric analysis of frontal sinus for person identification- A Sri Lanka experience. 14<sup>th</sup> International Congress of Indo-Pacific Association of Law Medicine and Science, December 2022, Colombo, Sri Lanka
3. **Kodikara.S**, Pollanen.M. Comparative analysis of the injury pattern in homicidal pediatric head injury deaths in two groups: Those with and without a history of trauma. Meeting of International Association of Legal Medicine 2012 Istanbul Turkey. (International Journal of Legal Medicine (2012) 126 (Suppl 1): S 109.)
4. **Kodikara S**, Sivasubramaniam M. Bilateral pulmonary artery aneurysms. Presented at the International Symposium of the Advances in Legal Medicine, organized by the Japanese Society of the Legal Medicine, August-September 2008, Osaka, Japan.
5. **Kodikara S**. Mechanisms of Delayed Splenic Rupture: A New Hypothesis. Proceedings of American Academy of Forensic Sciences, Annual Scientific Meeting, 18-23 February 2008. Washington DC. USA
6. Gooneratne, **Kodikara K.A.S**, Piyaratne T.A.C.L. Estimation of age from the pubic symphysis in a Sri Lankan population. Presented at the 9<sup>th</sup> International Indo-Pacific Congress of the Law Medicine and Science, organized by the Indo-Pacific Association of the Law Medicine and Science, July 2007, Colombo, Sri Lanka.
7. **Kodikara S**. Uneventful recovery from a suicidal hanging. Presented at the 9<sup>th</sup> Indo-Pacific Congress of the Law Medicine and Science, organized by the Indo-Pacific Association of the Law Medicine and Science, July 2007, Colombo, Sri Lanka.
8. **Kodikara S**. Death due to delayed rupture of the spleen. Presented at the 9<sup>th</sup> Indo-Pacific Congress of the Law Medicine and Science, organized by the Indo-Pacific Association of the Law Medicine and Science, July 2007, Colombo, Sri Lanka.
9. **Kodikara S**. Idiopathic pulmonary artery aneurysm. Presented at the 9<sup>th</sup> Indo-Pacific Congress of the Law Medicine and Science, organized by the Indo-Pacific Association of the Law Medicine and Science, July 2007, Colombo, Sri Lanka.
10. **Kodikara S**. Bizarre pattern of accidental hanging. Presented at the 9<sup>th</sup> Indo-Pacific Congress of the Law Medicine and Science, organized by the Indo-Pacific Association of the Law Medicine and Science. July 2007, Colombo, Sri Lanka.

## Regional

1. **Kodikara S.** Uneventful recovery from suicidal hanging. Presented at the Australian-New Zealand Forensic Science Society meeting, April 2006, Fremantle, Australia.
2. **Kodikara S.** Delayed death following suicidal hanging: A rare phenomenon. Presented at the Australian-New Zealand Forensic Science Society meeting, April 2006, Fremantle, Australia.
3. **Kodikara S.** Death due to concussion augmented by alcohol. Presented at the Australian-New Zealand Forensic Science Society meeting, April 2006, Fremantle, Australia.

## Continuing Professional Development (CPD)

20<sup>th</sup> Annual academic sessions of the College of Forensic Pathologists Sri Lanka, Kandy, Sri Lanka December 2021,

Workshop on forensic photography & grand clinicopathological round Organized by the Medical Education Resource Centre, Postgraduate Institute of Medicine, Colombo March 2021

19<sup>th</sup> Annual academic sessions of the College of Forensic Pathologists Sri Lanka, Colombo, Sri Lanka January 2021,

Effective mentorship in research writing conducted by the Research Development Division, Faculty of Medicine, University of Peradeniya May 2016

Joint academic meeting on Sri Lanka Qualification framework mapping/assessment of higher order thinking problem-based learning process organized by College of Medical Educationist and Faculty of Medicine, University of Peradeniya June 2016

## Conferences attended

### International

2022 14<sup>th</sup> International Congress of Indo-Pacific Congress of the Law Medicine and Science (INPALMS) organized by the Indo-Pacific Association of the Law Medicine and Science, December 2022 Colombo, Sri Lanka

2017 Triennial Meeting-International Association of Forensic Sciences (IAFS), August, Toronto, Canada

2012 22nd Congress-International Academy of Legal Medicine (IALM), Istanbul, Turkey

- 2008 International Symposium of the Advances in Legal Medicine (ISALM) Osaka, Japan
- 2008 Annual scientific meeting & 60th-anniversary sessions of the American Academy of Forensic Sciences (AAFS) Washington DC, USA
- 2007 9<sup>th</sup> International Congress of Indo-Pacific Congress of the Law Medicine and Science (INPALMS) organized by the Indo-Pacific Association of the Law Medicine and Science, Colombo, Sri Lanka
- 2004 Annual meeting of the International Lawyers Association (UIA) Geneva, Switzerland
- 2001 Annual meeting of the Inter-Pacific Bar Association (IPBA), Tokyo, Japan

## National

- 2021 20<sup>th</sup> Annual academic sessions of the College of Forensic Pathologists, Kandy Sri Lanka
- 2020 19<sup>th</sup> Annual academic sessions of the College of Forensic Pathologists, Colombo Sri Lanka
- 2015 15<sup>th</sup> Annual academic sessions of the College of Forensic Pathologists, Colombo Sri Lanka
- 2011 Annual educational course for Coroners and Pathologists, Ontario, Toronto, Canada
- 2010 Annual educational course for Coroners and Pathologists, Ontario, Toronto Canada

## Regional

- 2006 Annual Australian-New Zealand Forensic Science Society (ANZFSS) meeting, Fremantle, Australia.

## Invited talks

- 2017 "Terrorism and Armed Conflicts: Sri Lankan Perspectives" International Association of Forensic Sciences (IAFS) Triennial meeting 2017, Toronto, Canada



## Courses attended

- Workshop on fundamental research ethics conducted by the Forum of Ethics Review Committees of Sri Lanka January 2019
- Examiner training program conducted by the Medical Education Resource Center of the Postgraduate Institute of Medicine, University of Colombo, May 2016
- Certification workshop organized by the Justice Rapid Response, Istanbul, Turkey June 2012
- Disaster victim identification workshop organized by the Victorian Institute of Forensic Medicine, Galle, Sri Lanka, July 2006
- Workshop on educational technology organized by Medical Education Unit, Faculty of Medicine, University of Peradeniya, December 2001-January 2002

## Audit List

- Attrition of cases of sexual offences from the criminal justice system of Sri Lanka 2022
- The audit report of post MD (Doctor of Medicine) training course in pediatric and perinatal forensic pathology 2021
- The triennial audit report of the Department of Forensic Medicine during the headship of Prof. K.A.S. Kodikara (2018-2020)

## Teaching and training experience

2012-Present

Postgraduate

*Postgraduate Institute of Medicine, University of Colombo, Sri Lanka*

### Memberships

- Member of the Board of Study in Forensic Medicine from June 2018 to June 2021 and June 2021 till now
- Member of the Curriculum Development Committee for the Master of Forensic Anthropology Training Programme
- Member of the core group for forming multiple choice questions in Forensic Medicine since 2018
- Member of the core group for the Postgraduate Diploma in Palliative Care Medicine since 2019
- Member of the Fact-finding committee appointed by the Board of Study in Forensic Medicine in 2019
- Member of the Panel of Judges for the Grand Clinicopathological Rounds since 2020

**Chairman**

- Fact-finding committee appointed by the Board of Study in Forensic Medicine in 2019
- Panel of Judges Grand Clinico Pathological rounds 2021 & 2022

**Coordinator**

- Course Coordinator for the Master of Forensic Medicine Training Programme from the year 2021
- Coordinator for the Journal Club conducted by the Board of Study in Forensic Medicine since January 2022

**Trainer**

- Trainer for the Postgraduate Diploma in Legal Medicine Training Programme since 2017
- Trainer for the Master of Forensic Medicine since Training Programme since 2021
- Trainer for the MD Forensic Medicine since Training Programme since 2012
- Trainer for the MD Emergency Medicine since Training Programme since 2016
- Trainer for the Post MD Forensic Medicine Special interest in Pediatric & Perinatal Pathology Training Programme since 2018

**Lecturer**

- Lecturer for the Postgraduate Diploma in Legal Medicine Training program since 2012
- Lecturer for the Master of Forensic Medicine Training Programme since 2021
- Lecturer for the Pre-MD Forensic Medicine Training Programme
- Lecturer for the Postgraduate Diploma Palliative Medicine Training Programme since 2019
- Lecturer for the MD Forensic Medicine Training Programme since 2016

**Examiner**

- A Qualified Forensic Histopathology examiner for the MD Forensic Medicine Examination since 2019
- An examiner for the Selection Examination in MD Forensic Medicine since 2013, Examiner for the MD Forensic Medicine Examination since 2017, Examiner for the Master of Forensic Medicine Examination in October 2022
- An examiner to evaluate Portfolio & Clinical Audit reports submitted by Trainees in the Master of Forensic Medicine Training Programme

**Evaluation of Research reports of MD Forensic Medicine trainees**

- Dr. MT – MD Forensic Medicine – 2019 Batch

- Dr. YT - MD Forensic Medicine – 2019 Batch

#### **Evaluation of Research Proposals of MD Forensic Medicine trainees**

- Dr. CPA- MD Forensic Medicine – 2020 Batch
- Dr. NB – MD Forensic Medicine – 2020 Batch
- Dr. MSSS – MD Forensic Medicine – 2015 Batch
- Dr. MT – MD Forensic Medicine – 2019 Batch
- Dr. RMSBG – MD Forensic Medicine – 2018 Batch
- Dr. MGNL– MD Forensic Medicine – 2014 Batch
- Dr. S R -MD Forensic Medicine – 2017 Batch
- Dr. MMAC – MD Forensic Medicine – 2017 Batch
- Dr. LHD – MD Forensic Medicine – 2013 Batch

#### **Evaluation of Portfolio of Master of Forensic Medicine trainees**

- Dr. BP – MD Forensic Medicine – 2017 Batch

#### **Resource Person**

- Resource Person Grand Clinical Pathological Rounds since 2020
- Resource Person for Journal Club conducted by the Board of Study in Forensic Medicine since January 2022

#### ***University of Peradeniya***

- i. Conducting undergraduate teaching and training by way of:
  - Lectures museum classes and small group discussions
  - Ward classes on clinical forensic examination
  - Autopsy teaching sessions on autopsy pathology
  - Practical demonstrations
  - Moot courts
  - Journal clubs
  - Morning rounds
  - Case discussions
  - Clinicopathological meetings
  - Examinations
- ii. Accompanying students to crime scenes, and witness court trials.
- iii. Supervision of postgraduate research, portfolios, and Ph.D. thesis.
- iv. Postgraduate teaching in forensic histopathology.
- v. Teaching forensic pathology/medicine to other medical specialties E.g. Emergency Medicine, Palliative Medicine, Obstetrics and Gynecology, and Dental.

- vi. Teaching forensic pathology/medicine to other professionals E.g. Coroners, Judges, Lawyers, Police Officers, and Forensic Scientists.
- vii. Examiner and lecturer in the course leading to Diploma in Forensic Medicine for lawyers and judges
- viii. Coordinator-Course leading to Diploma in Forensic Medicine for lawyers and judges (2014-2020)

### **Service to other universities**

2001-Present Undergraduate (Examiner and Lecturer)

- Department of Forensic Medicine, University of Colombo, Sri Lanka
- Department of Pathology, Eastern University of Sri Lanka
- Department of Forensic Medicine, Wayamba University of Sri Lanka
- Department of Forensic Medicine, University of Kelaniya, Sri Lanka
- Department of Law, University of Peradeniya, Sri Lanka

### **Postgraduate supervision**

2012-Present Successfully supervised five postgraduate students in Doctor of Medicine (MD) (Forensic Medicine) at the Postgraduate Institute of Medicine, University of Colombo Sri Lanka

2020-Present Supervising a Ph.D. thesis (Legal Medicine) at the Faculty of Graduate Studies, University of Colombo, Sri Lanka

### **Management experience**

2017-2020 Head/Department of Forensic Medicine, Faculty of Medicine, University of Peradeniya, Sri Lanka

- *Administrative activities of the academic and non-academic staff of the department*
- *Infrastructure development of the department*
- *Representing the department at the faculty and university level*

K.A.S. Kodikara

- 2014-2018 Director-Research and Development Division, Faculty of Medicine, University of Peradeniya
- 2017-2020 Acting Dean of the Faculty of Medicine, University of Peradeniya, Sri Lanka
- 2019-2021 Acting in-lieu of Dean, Faculty of Medicine, Wayamba University of Sri Lanka

## **Any extra activities**

Forensically oriented media and aesthetic activities

- 2004-Present Forensic pathology feature writer for national newspapers
- 2006- Present Participated as a resource person in interviews on national television to discuss forensic pathology concepts
- 2006- Present Participated as a resource person in forensic pathology awareness programs among judges, lawyers, police, government officials, medical officers, school children, and the general public.
- 20014-2020 Authored and published a series of books elaborating how forensic pathological concepts were used for solving crimes
- 2014-2016 Production of a weekly forensic documentary series on national television (Contributed by script writing, forensic direction, and acting)

## **Editorial board membership**

- 2010-Present Sri Lanka Journal of Forensic Medicine Science and Law
- 2012-Present Indian Journal of Forensic Medicine and Toxicology
- 2016-Present Medico-Legal Journal of Sri Lanka

## **journal reviewer**

- 2010-Present Journal of Forensic and Legal Medicine
- 2010-Present Sri Lanka Journal of Forensic Medicine Science and Law
- 2012-Present Indian Journal of Forensic Medicine and Toxicology
- 2016-Present Medico-Legal Journal of Sri Lanka

