

## Web profile – Annexure 1

### **Prof S. A. M KULARATNE**

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Name with initials: KULARATNE S. A. M.

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 Mobile: +773 420771 email: [samkul@sltnet.lk](mailto:samkul@sltnet.lk)

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

Phone: 081 2396470/76 (Office)  
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**Present position:** **Professor in Medicine**  
**(MBBS, MD, MRCP (UK), FRCP (London), FCCP) and**  
**Head, Department of Medicine**

### **EDUCATION**

#### **Undergraduate and Postgraduate:**

August 1978 to July 1983 Bachelor of Medicine and Bachelor of Surgery ( M.B.B.S) Faculty of Medicine, Peradeniya University, Sri Lanka. Graduated with **Second class honours** (01<sup>st</sup> of December 1983).

Feb1985 to July1992 Postgraduate Institute of Medicine, Colombo, Sri Lanka  
 Doctor of Medicine.( M.D ) **in General Medicine**  
 (1<sup>st</sup> of January 1990)

July 1992 to July1993 St. George’s Hospital Medical school, London  
 United Kingdom **General Medicine & Chest Medicine**

Membership of the Royal Colleges of Physicians of the United Kingdom. (M.R.C.P (U.K) 29<sup>th</sup> November 1993.

**RESEARCH INTERESTS:** Envenoming and Tropical Infections

**Special interests-**

Non medical:

- \* World religions, Sociology, Anthropology
- \* History of the World and Sri Lanka
- \* Archaeology and Astronomy
- \* Statistics

**CLINICAL SKILLS:** Fibreoptic bronchoscopy and interpretation of EEGs

**ACADEMIC POSITIONS**

**15<sup>th</sup> December 1998:** Senior Lecturer in Medicine, Faculty of Medicine, Peradeniya University of Peradeniya and Consultant Physician to General Hospital, Peradeniya.

**21<sup>st</sup> October 2004:** Promoted to Professor in Medicine on merit

**Other positions**

**Faculty**

Clinical Coordinator, Faculty of Medicine, Peradeniya (from 2000 - to now)

**Other Associations/Institutions/Colleges**

Honorary secretary of Peradeniya Medical Faculty Teacher's Association in 1999

Council Member of Ceylon College of Physicians – 2008

President of Government Medical Officers Association- Anuradhapura branch 1998.

Member of the Advisory and Management Committees- Teaching Hospital, Peradeniya

**ACADEMIC AWARDS**

**Special claims:**

Second class honours in 3<sup>rd</sup> MBBS examination with Distinction in Parasitology and recipient of

**Pfizer's scholarship** for the best results.

Recipient of Collegiate Membership of Royal Collage of Physician & Surgeon of Glasgow (U.K.)  
2004

Recipient of Fellowship of Royal Collage of Physician – London – United Kingdom.

FRCP (London) - 2004

Recipient of Fellowship of Ceylon Collage of Physician- FCCP - 2005

#### **Awards for research papers:**

1. Price for the best clinical research paper; on krait bite at the annual academic sessions of KSM February 1998.
2. President research bonus and award for year 1999 international citation index
3. President research bonus and award for year 2000 international citation index
4. President research bonus and award for year 2001 international citation index
5. CNPTA award for best research paper published in 2002 by the SLMA
6. Sir Nicholas Attygalle Prize, SLMA 2007 for the paper “ dexamethazone vs dengue”
7. President research bonus and award for year 2002 international citation index
8. Sir Nicholas Attygalle Prize, SLMA 2008 for the paper “ Intra-aural ticks,.7<sup>th</sup> nerve palsy.
9. Wijerama award, SLMA 2009 for the paper Methylprednisilone for leptospirosis
10. Vocational Service Excellence Award 2009- Rotary International RI District 3220- Sri Lanka
11. President research bonus and award for year 2003, 2004, 005 international citation index
12. SLMA – Ramachangran award 2010 for Snake bite / CRF
13. Recipient of Committee of Vice-chancellors and Directors **(CVCD) excellence award** for the most outstanding researcher in health sciences including medicine, dental science, veterenary science and other allied sciences in 2010, awarded by His Excellency the President of Sri Lanka

## PUBLICATIONS

### Books

- 1) Guideline for rational clinical practice
- 2) Tuberculosis
- 3) Management of Snakebite

### Refereed Journal articles

#### ➤ Snakes / Snake Bite

1. **Kularatne SAM.** Unidentified snake bite with “ Pure Nephrotoxicity” *The Ceylon Medical Journal* 1995; 40: 45.
2. **Kularatne SAM.** *Bungarus caeruleus* envenoming: some postmortum findings. *Lyriocephalus* 1997; 3(2): 30.
3. **Kularatne SAM.** Practical aspect of management of snake bite. *The GMOA medical Journal* 1997; 1: 35-37.
4. **Kularatne SAM.** Epidemiology, clinical features and management of common krait bite: a prospective study. *The Ceylon Journal of Medical Science* 1998; 41(2):53-60.
5. **Kularatne SAM.** De Silva A. A bite by a non-venomous colubrid snake (*Elaphe helena*) In: De Silva Anslem, ed. *Biology and Conservation of the Amphibians, Reptiles and their Habitats in South Asia*. Peradeniya: Amphibia and Reptile Research Organization of Sri Lanka 1998; pp331-338.
6. **Kularatne SAM.** Common krait bite in Anuradhapura, Sri Lanka: retrospective study-1995 In: De Silva Anslem, ed. *Biology and Conservation of the Amphibians, Reptiles and their Habitats in South Asia*. Peradeniya: Amphibia and Reptile Research Organization of Sri Lanka 1998; pp331-338.
7. Senanayake NS, Weerasinghe V, **Kularatne SAM.** A clinical and neurophysiological study of envenoming by common krait ( *Bungarus caeruleus*). In: De Silva Anslem, ed. *Biology and Conservation of the Amphibians, Reptiles and their Habitats in South Asia*. Peradeniya: Amphibia and Reptile Research Organization of Sri Lanka 1998; pp350.
8. **Kularatne SAM,** Ratnatunge N. Severe systemic effects of Merrem’s hump nosed viper bite. *The Ceylon Medical Journal* 1999; 44(4): 169 –170.

9. Ariaratnam CA, Mayar WP, Perera G, Eddleston M, **Kularatne SAM**, Attapattu W *et al.* A new monospecific ovine FAB fragment antivenom for treatment of envenoming by the Sri Lankan Russell's viper ( *Daboia Russelli Russelli*): A preliminary dose finding study and pharmacokinetic study. *The American Society of Tropical Medicine and Hygiene* 1999; 61(2): 259- 265.
10. **Kularatne SAM**. Reactions to Snake Venom Antisera: Study of pattern, severity and management at General Hospital, Anuradhapura. *Sri Lanka Journal of Medicine* 2000;9(1): 8-13.
11. Ariaratnam CA, Sjostrom L, Raziak Z, **Kularatne SAM**, Kodikara arachchi RWK, Sheriff MHR, *et al.* An open, randomized comparative trial of two antivenoms for the treatment of envenoming by Sri Lankan Russell's viper( *Daboia Russelli Russelli*). *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2001; 95, 74-80.
12. **Kularatne SAM**, Clinical profile of snake envenoming: A study in North Central Province of Sri Lanka. The 23<sup>rd</sup> Bible Memorial Oration in 2001. *Sri Lanka Journal of Medicine* 2001;10(1):4-12.
13. **Kularatne SAM**. Common krait(*Bungrus caeruleus*) bite in Anuradhapura, Sri Lanka: a prospective clinical study, 1996-98. *Postgraduate Medical Journal* 2002;78(919):276-280.
14. De Silva HJ, Fonseka MMD, Gunatilake SB, **Kularatne SAM**, Sellahewa KH. Anti-venom for snakebite in Sri Lanka. *The Ceylon Medical Journal* 2002; 47(2): 43-45.
15. **Kularatne SAM**, Gawarammana IB, PRV Kumarasiri, N Senanayake WP Dissanayake, H Ariyasesna. Safety and efficacy of subcutaneous adrenaline as a treatment for anaphylactic reaction to polyvalent antivenom. *Ceylon Medical Journal* 2003; 48(4): 148- 149.
16. **Kularatne SAM**. Epidemiology and clinical picture of the Russell's viper(*Daboia Russelii Russelii*) bite in Anuradhapura, Sri Lanka: A prospective study of 336 patients. *The southeast Asian Journal of Tropical Medicine and Public Health* 2003; 34(4):855-862.
17. Indika Bandara Gawarammana, **S Abeyasinghe M Kularatne**, Wasantha P Dissanayake, Ranjith PV Kumarasiri, Nimal Senanayake, H Ariyasesna. Parallel infusion of hydrocortisone ± chlorpheniramine bolus injection to prevent acute adverse reactions to antivenom for snake bites. A randomized, double- blind, placebo-controlled study. *The Medical Journal of Australia* 2004;180:20-23.
18. **Kularatne SAM**, Gawarammana IB. Monosystemic effects of Russell's viper envenomation in Sri Lanka: isolated nephrotoxicity, neurotoxicity and haematotoxicity. In: De Silva Anslem, ed. The herpetology of Sri Lanka: Current Research ( including the proceedings of the Fourth World Congress of Herpetology, Sri Lankan papers and Nilgala expedition papers). *Lyriocephalus special issue* 2004;5: 45.

19. **Kularatne SAM**, Ratnatunga N. Autopsy study of common krait( *Bungarus caeruleus*) bit victims In: De Silva Anslem, ed. The herpetology of Sri Lanka: Current Research ( including the proceedings of the Fourth World Congress of Herpetology, Sri Lankan papers and Nilgala expedition papers). *Lyriocephalus* special issue 2004;5: 48.
20. O'shea, De silva A, **Kularatne SAM**. *Daboia Russelii Russelii* (Sri Lankan Russell's viper) large prey. *Herpetological Review* 2004; 35:64
21. Simon G A Brown, **S Abeyasinghe M Kularatne**, Indika Bandara Gawarammana, ValJ Gebski. Parallel infusion of hydrocortisone  $\pm$  chlorpheniramine bolus injection to prevent acute adverse reactions to antivenom for snake bites. A randomized, double- blind, placebo-controlled study. *The Medical Journal of Australia* 2004;180: 428 – 429.
22. **Kularatne SAM**. The role of routine antibiotic therapy in the management of local inflammatory swelling in venomous snake bite. *The Bulletin*, Faculty of Medicine, University of Peradeniya( ISBN 1800-0118) 2004; 1(1):
23. Pushpakumara SKS, **Kularatne SAM**, Dissanayake WP, Ariyasena H. Lesson learnt from fatal snake bites: A five year audit of General Hospital, Anuradhapura. *Sri Lanka Journal of Medicine* 2004; 13(2): 44- 46.
24. **Kularatne SAM**, Pathirage M. Life threatening envenoming by green pit viper(*Trimeresurus trigonocephalus*) bite. *Lyriocephalus* Special issue 2005;6(1& 2):327-328.
25. **Kularatne SAM**, Kumarasiri PRV, Pushpakumara SKC, Dissanayake WP, Ariyasena H, Gawarammana IB, Senanayake N. Routine antibiotic therapy in the management of the local inflammatory swelling in venomous snakebites: results of placebo-controlled study. *The Ceylon Medical Journal* 2005; 50(4): 151-155.
26. **Kularatne SAM**. Synopsis of snakebite and the management. *The Bulletin of the Sri Lanka Society of Critical Care and Emergency medicine*. 2007: 23-24.
27. Ariaratnam CA, Thuraisingam V, **Kularatne SAM**, Sheriff MHR, Theakston RDG, de Silva A, Warrell DA. Frequent and potentially fatal envenoming by hump-nose pit vipers(*Hypnale hypnale* and *H.nepa*) in Sri Lanka: lack of effective antivenom. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2008; 102, 1120—1126.
28. **Kularatne SAM**, Budagoda BDSS, Gawarammana IB, Kularatne WKS. Epidemiology, clinical profile and management of cobra (*Naja naja*) bites in Sri Lanka: first authentic case series. *Transactions of the Royal Society of Tropical Medicine and Hygien* 2009:103;924-930.
29. IB Gawarammana., **SAM Kularatne**, K Kularatney, R Waduge, VS Weerasinghe, S Bowatta, N Senanayake. Deep coma and hypokalaemia of unknown aetiology following *Bungarus*

*caeruleus* bites: Exploration of pathophysiological mechanisms with two case studies. *J Venom Res* 2010;1: 71-75

30. K Kularatne, S Budagoda, K Maduwage, K Naser, R Kumarasiri, **SAM Kularatne**. Parallels between Russell's viper (*Daboia russelii*) and hump-nosed (*Hypnale* species) bites in the central hills of Sri Lanka amidst the heavy burden of unidentified snake bites. *Asian Pacific Journal of Tropical Medicine* 2011; 564-567

31. **Kularatne SAM**, Sivansuthan S, Medagedara SC, Mauwage K, de Silva A. Revisiting saw-scaled viper (*Echis carinatus*) bites in the Jaffna peninsula of Sri Lanka: distribution, epidemiology and clinical manifestations. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2011;

32. Herath HMN, Wazil AWM, Abeysekera DTD, Jeewani NDC, Weerakoon KGAD, Ratnatunga NVI, Bandara EHCK, **Kularatne SAM**. Chronic kidney disease in snake envenomed patients with acute kidney injury in Sri Lanka: a descriptive study. *Post Grad Med J* 2012;

33. Herath N, Wazil A, **Kularatne S**, Ratnatunga N, Weerakoon K, Badurdeen S, Rajakrishna P, Nanayakkara N, Dharmagunawardane D. Thrombotic microangiopathy and acute kidney injury in hump-nosed viper (*Hypnale* species) envenoming: A descriptive study in Sri Lanka. *Toxicon*. 2012; 60(1): 61-65.

#### ➤ **Dengue Fever**

34. **Kularatne SAM**, Gawarammana IB, Kumarasiri PRV. Epidemiology, clinical features, Laboratory investigations and early diagnosis of dengue fever in adults: A descriptive study in Sri Lanka. *The southeast Asian Journal of Tropical Medicine and Public Health* 2005;36(3): 686-692.

35. **Kularatne SAM**. Survey on the management of dengue infection in Sri Lanka: opinions of physicians and pediatricians. *The southeast Asian Journal of Tropical Medicine and Public Health* 2005;36(5): 1198- 1200.

36. **Kularatne SAM**, Manoji MK Pathirage, UAB Medagama, Sunethra Gunasena, Maya B Gunasekara. Myocarditis in three patients with dengue virus type DEN 3 infection. *Ceylon MJ* 2006; 51: 75-76.

37. **Kularatne SAM**, Seneviratne SL, G.N. Malavige GN, Fernando S, Velathanthiri VGNS, Ranatunga PK, E.S. Wijewickrama ES, P.N. Gurugama PN, Karunatilaka DH, Aaskov JG, Jayaratne SD. Synopsis of Findings from Studies on Dengue in Sri Lanka. *Dengue Bulletin* 2006; 30: 80-86.

38. **Kularatne SAM**, Pathirage MMK, Kumarasiri PVR, Gunasena S, Mahindawanse SI. Cardiac complications of a dengue fever outbreak in Sri Lanka. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2007; 101, 804 - 808.

39. **Kularatne SAM**, Pathirage MMK, Gunasena S. A case series of dengue fever with altered consciousness and electroencephalogram changes in Sri Lanka. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2008; **102**, 1053—1054.

40. **Kularatne SAM**, Walathara C, Mahindawanse SI, Wijesinghe S, Pathirage MMK, Kumarasiri PVR, Dissanayake AMSDM. Efficacy of low dose dexamethasone in severe thrombocytopenia caused by dengue fever: a placebo controlled study. *Postgrad. Med.J* 2009;85:525-529.

41. Dominic Wichmann, **Senanayake Kularatne**, Stephan Ehrhardt, Sriyal Wijesinghe, Norbert W. Brattig, Walter Abel, Gerd D. Burchard. Cardiac involvement in dengue virus infections during the 2004/2005 dengue fever season in Sri Lanka. *The southeast Asian Journal of Tropical Medicine and Public Health* 2009;40(4): 727-729.

42. Weerakoon KGAD, Chandrasekaran S, Jayabahu JPSNK, Gunasena S, **Kularatne SAM**. Acute abdominal pain in dengue haemorrhagic fever: A study in Sri Lanka, 2009. *Dengue Bulletin* 2009;33:70-75.

43. KGAD Weerakoon, **SAM Kularatne**, DH Edussuriya, SKA Kodikara, LPG Gunathilaka, VG Pionto, AB Seneviratne, S Gunasena. Histopathological diagnosis of myocarditis in a dengue outbreak in Sri Lanka, 2009. *BMC Research Notes* 2011; 4:268.

#### ➤ **Rickettsioses**

44. **Kularatne SAM**, Edirisingha JS, Gawarammana IB, Urakami H, Chenchittikul M, Kioho I. Emerging rickettsial infections in Sri Lanka: the pattern in the hilly Central Province. *European Journal of Tropical Medicine and International Health* 2003;8(9):803-811.

45. **Kularatne SAM**, Edirisingha JS. Historical note on Rickettsioses in Sri Lanka. *Ceylon Collage of Physicians College News* 2008/1: 5 – 6

46. **Kularatne SAM**, Gawarammana IB. Validity of the Weil-Felix test in the diagnosis of acute rickettsial infections in Sri Lanka. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2009;103: 423-424.

47. Premaratne R, Williams HAS, Chandrasene TGAN, Rajapakse RPVJ, **Kularatne SAM**, de Silva HJ. Unusual pancytopenia secondary to haemophagocytosis syndrome in rickettsioses. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2009;103; 961- 963.

48. Premaratne R, Rajapakse RPVJ, Chandrasena TGAN, Nanayakkara DM, Bandara NKBKRGW, **Kularatne SAM**, Eremeewa ME, Dasch GA, de Silva HJ. Contribution of rickettsioses in Sri Lankan patients with fever who responded to empirical doxycycline treatment. *Transactions of the Royal Society of Tropical Medicine and Hygiene* 2010;104: 368-70.

49. **SAM. Kularatne**, K.G.A.D. Weerakoon, R.P.V.J. Rajapakse, S.C. Madagedara, D. Nanayakkara, R. Premaratna. A case series of spotted fever rickettsiosis with neurological manifestations in Sri Lanka. *International Journal of Infectious Diseases* 2012; 16(7):e514-7. (Epub 2012 Apr 26.).

50. **Kularatne SAM**, Weerakoon K. Management of rickettsial infections. *The Sri Lanka Prescriber* 2010;18: 4-6

### ➤ **Poisoning**

51. Eddleston M, Ariyaratnam CA, Meyer WP, Perera G, **Kularatne SAM**, Attapattu W, Sheriff MHR, Warrell DA. Epidemiology of self poisoning with seeds of the yellow oleander tree (*Thevetia peruviana*) in northern Sri Lanka. *European Journal of Tropical Medicine and International Health* 1999; 4(4): 266 – 274.

52. Eddleston M, Ariyaratnam CA, Sjoström L, Jayalath S, Rajakanthan K, Rajapakse S, Colbert D, Meyer WP, Perera G, Attapattu W, **Kularatne SAM**, Sheriff MHR, Warrell DA. Acute yellow oleander tree (*Thevetia peruviana*) poisoning: cardiac arrhythmia, electrolyte disturbances, and serum cardiac glycoside concentrations on presentation to hospital. *Heart* 2000; 83(3):301-6.

53. Munidasa UADD, Gawarammana IB, **Kularatne SAM**, Kumarasiri PVR, Goonasekera CAD. Survival pattern in patients with acute organophosphate poisoning receiving Intensive Care. *Clinical Toxicology* 2004; 42(4): 343-347.

54. Ashanka ML Beligaswatte, **Kularatne SAM**, Asoka B Seneviratne, Padmini Wijenayake MS, Kularatne WKS, Pathirage LPMMK. An outbreak of fatal pneumonitis caused by contamination of illicit alcohol with paraquat. *Clinical Toxicology* 2008; **46**, 768–770

### ➤ **Rabies**

55. **Kularatne SAM**, Gihan MC, Jameel AM, Wimalaratne O. Outcome of skin sensitivity testing for predicting reactions to rabies equine immunoglobulin. *Ceylon Medical Journal* 52; 52: 149.

56. **SAM Kularatne**, PVR Kumarasiri, MMK Pathirage, SKC Pushpakumara, S Wijesinghe, UK Bokalamulla, O Wimalaratne. 8-site intradermal post-exposure antirabies vaccination for major animal bites. *British Travel Health Association (BTHS) Journal* 2008; XI; 52-54.

➤ **Hanta Virus/ Leptospirosis**

57. Gawarammana IB, **Kularatne SAM**. Leptospirosis presenting as alveolar haemorrhage and as acute pancreatitis: two case reports. *Sri Lanka Journal of Medicine* 2003; 12: 16-18.

58. Harischandra YN, **Kularatne SAM**. Hanta viral infection presenting as Haemorrhagic fever with Renal Syndrome: a case report. *Sri Lanka Journal of Medicine* 2005; 14(2): 43- 44.

59. Illangasekara VUL, **Kularatne SAM**, Kumarasiri PVR, Pussepitiya DMURK, Premaratne MDN. Is oral penicillin an effective chemoprophylaxis against leptospirosis ? a placebo controlled field study in the Kandy District, Sri Lanka. *The southeast Asian Journal of Tropical Medicine and Public Health* 2008;39(5): 882-884.

60. Koizumi N, Gamage CD, Muto M, **Kularatne SAM**, Budagoda SBDS, Rajapakse JRVP, Tamashiro H, Watanabe H. Serological and Genetic Analysis of Leptospirosis in Patients with Acute Febrile Illness in Kandy, Sri Lanka. *Jpn.J Infect.Dis* 2009;62; 474-475.

61. **SAM Kularatne**, BDSS Budagoda, VKD de Alwis et al. High efficacy of bolus methyl prednisolone in severe leptospirosis: a descriptive study in Sri Lanka. *Postgrad Med J* 2011;87:13e17. doi:10.1136/pgmj.2009.092734.

62. Gamage CD, Yasuda SP, Nishio S, **Kularatne SAM**, Weerakoon K, Rajapakse J, Nwafor-Okoli C, Lee RB, Obayashi Y, Yoshimatsu K, Arkawa J, Tamashiro H. Serological evidence of Thailand hantavirus infection among suspected leptospirosis patients in Kandy, Sri Lanka. *Jpn J Infect Dis* 2011; 64: 72-75.

63. Gamage CD, Koizumi N, Muto M, Nwafor-Okoli C, Kurukurusuriya S, Rajapakse JRVP, **Kularatne SAM**, Kanda K, Lee RB, Obayashi Y, Watanabe H, Tamashiro H. Prevalence and carrier status of leptospirosis in smallholder dairy cattle and peridomestic rodents in Kandy, Sri Lanka. *Vector-Borne and Zoonotic Diseases* 2011;11:1-7.

64. Gamage CD, Koizumi N, Perera AKC, Muto M, Okoli N, Ranasinghe S, **Kularatne SAM**, Rajapakse RPVJ, Kande K, Lee RB, Obayasi Y, Ohnishi M, Tamashiro H. Carrier status of leptospirosis among cattle in Sri Lanka. *Transboundary and Emerging disease*. doi:10.1111/tbed.12014.

65. Okali N, Koizumi N, **Kularatne SAM**, Rajapakse J, Gamage CD, Muto M, Suzuki M, Lee RB, Kande K, Obayasi Y, Tamashiro H. Leptospira infection at the University of Peradeniya Teaching Hospital, Sri Lanka: clinical and laboratory investigations. *Southeast Asian J Tropmed Public Health* 2012;43(4): 943-50.

## Chikungunya

66. Panning N, Wichmann D, Grywna K, Annan A, Wijesinghe S, **Kularatne SA**, Drosten C. No evidence of chikungunya virus and antibodies shortly before the outbreak on Sri Lanka. *Med Microbiol Immunol* 2009; 198: 103-6.

67. **Kularatne SAM**, Gihan MC, Weerasinghe SC, Gunasena S. Concurrent outbreaks of Chikungunya and Dengue fever in Kandy, Sri Lanka, 2006-07: a comparative analysis of clinical and laboratory features. *Postgrad. Med. J* 2009;85: 342-346.

68. **Kularatne SAM**, Weerasinghe SC, Gihan C, et al. Epidemiology, clinical manifestations and long-term outcomes of a major outbreak of chikungunya in a hamlet in Sri Lanka, in 2007: A longitudinal cohort study, *Journal of tropical Medicine* 2012, doi:10.1155/2012/639178.

### ➤ Insect Bite

69. **Kularatne SAM**, Gawarammana IB, De Silva PHJU. Severe multi-organ dysfunction following multiple wasp (*Vespa affinis*) stings. *Ceylon Medical Journal* 2003; 48(4): 146-147.

70. 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: 586-588.

71. **Kularatne SAM**, Jayanthi P Edirisinghe. Management of hymenoptera stings. *SLMA News* 2011;4(4): 4-6.

### ➤ Miscellaneous

72. **Kularatne SAM**, Dewapura DS. Acute pulmonary embolism in a patient with Nephrotic syndrome. *The Ceylon Medical Journal* 1993; 38: 90 - 91.

73. Ratnatunga N, Muthumala M, **Kularatne SAM**, Castleman's disease with endocrinopathy and parotid gland enlargement, *The Ceylon Medical Journal* 1997; 42: 190.

74. **Kularatne SAM**. Falciparum malaria presenting as dysentery and appendicitis: Sri Lankan experiences. *Journal of the Ceylon College of Physicians* 2000; 33(2): 149 -150.

75. Balasuriya BMAC, **Kularatne SAM**, Ratnetunga N, Sosai CPS. Pulmonary opacities of a rare aetiology: Fungal pneumonia. *Sri Lanka Journal of Medicine* 2002; 11(1):26-2.

76. Madagame A, Ratnatunga C, Ratnatunga N, **Kularatne SAM**. Pheochromocytoma: a man with malaise, wasting and hypertension. *Sri Lanka Journal of Medicine* 2003; 12: 47-51.

77. **Kularatne SAM**, Balasuriya BMAC, Ratnatunga. A case of pulmonary alveolar microlithiasis. *Ceylon Medical Journal* 2004;49; 91- 92.

78. **Kularatne SAM**, Pathirage LPMM. HIV and Tuberculosis. *Pharmacology newsletter*, Department of Pharmacology, Faculty of Medicine, peradeniya University 2005; 4 (3): 1-2.

79. **Kularatne SAM**. Common health problem in primary care: an adult with fever and skin rash. *Drug Information Bulletin*, Department of Pharmacology, Faculty of Medicine, peradeniya University 2006;1(2): 4-6.

80. Harishchandra YN, Pushpalatha KA, Beligaswatte AML, Ratnathunga NVI, **Kularatne SAM**. A case of Langerhans, cell histiocytosis associated with polyglandular failure mimicking an autoimmune polyglandular syndrome. *Sri Lanka Journal of Medicine* 2006; 15(1): 28-31.

81. Gurugama NP, Gunaratne PAKG, Kularatne WAI, **Kularatne SAM**. Attitude of Sri Lankan physicians towards end-of-life decisions. *Sri Lanka Journal of Medicine* 2007; 16(2): 42- 49.

82. Pathirage LPM, **Kularatne SAM**, Wijesinghe S, Rathnatunge N, Gawarammana IB. Fulminant colitis and toxic myocarditis: a unifying cause. *Lancet* 2009; 374(9706): 2026.

### **Research papers pending publication**

Rickettsioses in the Central Hills of Sri Lanka: Increasing burden of spotted fever. Transactions of Royal Society of Medicine.

Risk factors of snake bite

Rickettsiae in animals

### **Creative Work- news paper supplements**

Health education supplementation on “home remedies” – monthly magazine “Doctor” 2004 August issue.

Health education supplementations, “Sirikatha” weekly news paper.

- 1.Exersice – 21<sup>st</sup> June 1999
- 2.Routine investigations – 30<sup>th</sup> August 1999
- 3.Speep – 6<sup>th</sup> September 1999
4. Respiratory disease – 4<sup>th</sup> October 1999
5. Pneumonia – 11<sup>th</sup> October 1999
6. Respiratory disease – 25<sup>th</sup> October 1999

7. Respiratory disease – 1<sup>st</sup> November 1999
8. Lung cancer – 8<sup>th</sup> November 1999
9. Typhus fever – 3<sup>rd</sup> November 2003.
10. Rickettsial fever- 13<sup>th</sup> August-2009, Widusara
11. Stings in Dinamina January 2011

## **MEMBER OF THE COMMITTEES**

### **Faculty of Medicine, Peradeniya**

Ethics- from October 2006 - to date  
 Research- from April 2012  
 Higher Degree – December 2009 - to date  
 Dean's advisory- 2009 - 2012  
 Curriculum Development, 2009 - 2012  
 Faculty Board,- December- 1998- to date  
 Curriculum Coordinating, December 2010 to date  
 Z-committee, 2005 to date  
 Time Table, 2000 to date  
 Clinical Case Relevance – 2005 to 2007

### **Postgraduate Institute of Medicine (PGIM), Colombo**

Member, Board of Study in Medicine (2009 to December 2012)  
 Member of Board of Study in Dermatology- PGIM (from 2003 to 2009)  
 Member of Specialty Board in Medical Toxicology- PGIM (from 2008)  
 Chairman of Specialty Board in Medical Toxicology- PGIM (from 2010- 2012)  
 Module coordinator – snakebite Medical Toxicology from 2008

### **Sri Lanka Medical Association**

Council member of SLMA in 1995 and did key role in organization of joint academic sessions with Anuradhapura clinical society  
 Member of the subcommittee in Snake bite (from 2003)  
 Chairman of the subcommittee in Snake bite from 2012  
 Member of Hotline of management of snake bite

### **Kandy Society of Medicine**

Organizer of joint academic sessions of KSM and Anuradhapura clinical society in April 1998.  
 Honorary secretary of KSM 1999  
 Council member of KSM in 2000, 2002, 2003, 2004, 2005, 2006

### **Life member of following professional associations:**

Kandy Society of Medicine(KSM)

Sri Lanka Medical Association(SLMA)  
Peradeniya Medical School Alumni Association ( PeMSAA)  
Royal Asiatic Society of Sri Lanka  
Buddhist Publication Society  
College of Physician of Sri Lanka

**Social service activities**

Organise/d and participate/d at `Suwa Udana' programmes of Ministry of Health, Annual Health Camps of Ibbagamuwa Central College, Ibbagamuwa, and Health Camps for other categories such as Police, schools, village people etc.

Donations are given to various social activities.