Curriculum Vitae of Dr.Sanath Thushara Kudagammana

Personal Information

Name: Sanath Thushara Kudagammana

<u>Date of birth:</u> 23/04/1970

Presently Senior Lecturer in Pediatrics, Faculty of Medicine, University of Peradeniya and Honorary Consultant Paediatrician Teaching Hospital Peradeniya

Official address

Department of Paediatrics Faculty of Medicine, University of Peradeniya Sri Lanka

Residential address

No 59/1,Uda Eriyagama,Peradeniya Sri Lanka



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		sanathusara@pdn.ac.lk
Tel	:	Office: 00944812396410.

Work experience as a senior Paediatrician

Senior Lecturer in Pediatric and Honorary Consultant Pediatrician

From 10th February 2010 to now

Consultant Paediatrician General Hospital Polonnaruwa

from 10^{th} February 2009 to 10^{th} February 2010

Consultant Paediatrician Base Hospital Mahiyangana	from 30 th April 2008 to 10 th February 2009		
Consultant Paediatrician General Hospital Hambantota Sri Lanka	from 10 th September 2007 to 29 th April 2008		
Acting Pediatrician Teaching Hospital Peradeniya	from 1 st of April 2005 to 28 th June 2005		
Experience as a middle grade Pediatrician			
Senior Registrar Teaching Hospital			
Peradeniya	from 1 st July 2004 to 31 st March 2005		
Senior Registrar Paediatric Intensive Care			
Lady Ridgeway Children s Hospital Colombo	from 1 st April 2004 to 30 th June 2004		
Super-numery Registrarin Paediatrics Lady Ridgeway Children's Hospital			
Colombo	from January 2004 to 31st March 2004		
Registrar in Paediatrics Lady Ridgeway Childrens Hospital			
Colombo Registrar in Paediatrics	from 1 st of July 2002 to 31 st December 2003		
Teaching Hospital	1st Lawrence 2001 (a. 20th Lawren 2002		
Peradeniya	1 st January 2001 to 30 th June 2002		
Experience in the United Kingdom			
Senior House Officer in Paediatrics Glan Clwyd Hospital			
Denbigshire, UK	From 2 nd August 2006 to 31 st July 2007		
Senior House Officer in Paediatrics Bronglais Hospital Aberystwyth,			
Ceredigion, United Kingdom	From: 8 th July 2005 to 1 st August 2006.		

Experience during early years of medical career

Medical Officer District Hospital Akurana Akurana, Sri Lanka

from 17th April 2000 to 31st December 20

RHO Neonatology Teaching Hospital Peradeniya Sri Lanka Intern House Officer Teaching Hospital Peradeniya

from 15th July 1999 to 16th April 2000

from 15th July 1998 to 14th July 1999

Academic Qualifications

1.MBBS with a second class honors with a distinction in Pediatrics year 1998, University of Peradeniya, Sri Lanka
2.Diploma in Child Health (DCH) from the University of Colombo in the Year 2000
3.MD (Paediatrics) from the University of Colombo in the Year 2004
4. Diploma in allergy and asthma from Christian Medical college Vellore Year 2017

Clinical governance activities

1. D Samarage, S de Silva, S T Kudagammana, Audit of Paediatric Intensive Care facilities provided at Teaching Hospital setting, abstracts presented at the Annual sessions of Kandy Society of medicine 2005

2.Audit on management of suspected Meningococcal disease in children. presented at the audit presentation day at Bronglais Hospital Aberystwyth, UK on the 25th of May 2006

3. Audit on management of patients with cystic fibrosis in a district general hospital presented at Glan Clwyd hospital Rhyl, UK on 22nd of January 2007

4. Kumara NPS, Nawaratna NMTS, KudagammanaST;audit on patients admitted with gastroenteritis presented at Uwa Medical society annual sessions 2008

5.Dr. Darshanie P. Seneviratne ,A.M.RajithaD.Abeysinghe , SudharshanaPallewatte ,ST.Kudagammana; audit on patients transferred in and out of Base Hospital Mahiyangana; presented at Uva Medical society annual sessions 2008

Research / study presentations

- 1. S.T.Kudagammana T N C Athuraliya, Quality of drug advertisements published in Medical Journals, abstracts presented at annual Sessions of Kandy Society of Medicine 1996
- 2. S T Kudagammana, CK Abeysekara. Comparison of the safety profiles of deferiprone and desferrioxamine in the patients with Chronic Haemolytic Anaemia, abstracts presented at the Annual sessions of Kandy Society of medicine 2005
- 3. S T Kudagammana, Ishani Rodrigo, Knowledge about folic acid during pregnancy among Health care workers in Two Teaching Hospitals of Sri Lanka. Abstracts presented at annual sessions of Sri Lanka College of Paediatricians 2004

- 4. S T Kudagammana, A Wataliyadda, C K Abeysekara. Health status of patients with Chronic Haemolytic Anemia in a Teaching hospital in Sri Lanka. Abstracts presented at the Annual sessions of Kandy Society of Medicine 2005
- 5. S T Kudagammana, I Rodrigo, L Jayasena. Knowledge about folic acid during pregnancy among postnatal mothers in two teaching hospitals. Abstracts presented at the Annual sessions of Kandy Society of medicine 2005
- 6. *S T Kudagammana,HDWSJayawardana* Pilot study monteleukast prophylaxis on children with moderarte persistant asthama, presented at Uva medical society annual sessions 2008
- Dr S T Kudagammana¹, Dr DASK Katugampola Nutritional assessment of preschoool children in an underpriviledged area in Mahiyangana presented at Polonnaruwa/ SLMA joint sessions 2009
- 8. Dr ST Kudagammana et al. The prevalence of bronchial asthma among primary school boys in Kandy. The poster won the second place at Kandy society of Medicine annual academic sessions 2011
- 9. STKudagammana, D Walters. Follow up of paediatric type 1 diabetic patients. Absrtracts presented at annual sessions of Kandy society of medicine 2011
- Premini V, KudagammanaST:Osteopenia of prematurity:are we groping in the dark?A
 national survey on neonatal practice. Abstracts presented at annual sessions of Kandy society
 medicine 2012
- 11. Gunatilaka PKG, AdihettyD,Maduwanthi WGH, Ediriweera EPDS, Kudagammana ST: Is it time to change the classification of dengue haemorrhagic fever"? A critical analysis. Abstracts presented at annual sessions of Kandy society medicine 2012
- 12. Gunatilaka PKG, AdihettyD,Maduwanthi WGH, Ediriweera EPDS, Kudagammana ST: Can the outcome of dengue haemorrhagic fever be predicted with clinical features? A descriptive study. Abstracts presented at annual sessions of Kandy society medicine 2012
- 13. Kudagammana ST, Gunatilaka PKG, Weerasekara WMS: A familial Goldenhar syndrome: poster presentation at annual sessions of Kandy society medicine 2012
- Kudagammana ST et al. The prevalence of bronchial asthma among primary school boys in Kandy. The poster won the second place at Kandy society of Medicine annual academic sessions 2011
- 15. Kudagammana ST, D Walters. Follow up of paediatric type 1 diabetic patients. Absrtracts presented at annual sessions of Kandy society of medicine 2011
- 16. Premini V, Kudagammana ST: Osteopenia of prematurity:are we groping in the dark?A national survey on neonatal practice. Abstracts presented at annual sessions of Kandy society medicine 2012
- 17. Gunatilaka PKG, AdihettyD, Maduwanthi WGH, Ediriweera EPDS, Kudagammana ST: Is it time to change the classification of dengue haemorrhagic fever"? A critical analysis. Abstracts presented at annual sessions of Kandy society medicine 2012
- 18. Gunatilaka PKG, AdihettyD, Maduwanthi WGH, Ediriweera EPDS, Kudagammana ST: Can the outcome of dengue haemorrhagic fever be predicted with clinical features? A descriptive study. Abstracts presented at annual sessions of Kandy society medicine 2012
- 19. Kudagammana ST, Gunatilaka PKG, Weerasekara WMS: A familial Goldenhar syndrome: poster presentation at annual sessions of Kandy society medicine 2012

- 20. Wadugodapitiya, S.I., Weerasinghe, V.S., Suraweera, H.J., Kudagammana, S.T. & Dassanayake, T.L. (2012). Outcome of functional motor disability in ankle dorsiflexion in children with cerebral palsy following low dose botulinum toxin A injection: 3rd Biennial Conference of the South Asian Association of Physiologists (SAAP3)
- 21. Kudagammana ST, Mohotti K, Maduwage K, Marasinghe S. Assessment of the prevalence of vitamin B12 deficiency among preschool children and their mothers in two tea estates of Sri Lanka. Poster presentation at Commonwealth association of Paediatric Gastroenetrologists(CAPGAN) 2013
- 22. Wadugodapitiya S.I.¹, Weerasinghe V.S.², Suraweera H.J.³, Kudagammana S.T.⁴ improvement in gait pattern in children with diplegic cerebral palsy following low dose botulinum toxin injection and physiotherapy in sri lanka abstracts presented at 4 th Asia Oceanian conference of physical and rehabilitation medicine 2014
- 23. Weerasinghe GSM, Kudagammana ST.prevalence of different phenotypes of preschool wheezing among children admitted to a paeditric unit at teaching hospital Peradeniya. Abstracts presented at Kandy society of Medicine 2015
- 24. Dayasiri MBKC, Gamage DS, Muhandiram MRDR, Kudagammana ST. Patient satisfaction survey on quality of health care delivery in a university paediatric center. Abstracts presented at Kandy society of Medicine 2015
- 25. Kudagammana ST, Dissanayake DM. Transient abnormal myelopoiesis in a patient with Trisomy 21.Poster presentation at Kandy society of Medicine 2015
- 26. Suraweera SANA, Kudagammana ST, Jayaweera AHHM. A case of synchronous bilateral Wilms tumour. Poster presentation at Kandy society of Medicine 2015
- 27. Suraweera SANA, Kudagammana ST, Jayaweera AHHM, Bandara V. Toxic hepatitis, acute nephritis and rhabdomyolysis following wasp stings. Poster presentation at Kandy society of Medicine 2015
- 28. W.G.C. Wekumbura¹, A.J. Mohotti², E. Frossard³, S.T. Kudagammana⁴, K.D.R.R. Silva^{5.} species richness of some selected well managed and standard home gardens in nawalapitiya area, sri lanka abstracts presented at 2nd Annual International Conference on Agriculture and Forestry, Colombo Sri Lanka
- 29. Yesmin MDF¹, DharmaratneSD², KudagammanaT^{1.} Health burden of natural disasters in sri lanka. Abstracts presented at Sri Lanka Medical association annual sessions 2015
- 30. Kudagammana S T ,Weerasinghe S M,Mohotti K.Environmental exposure to agrochemicals and allergic diseases in preschool children in Sri Lankan tea plantations. Poster presentation at 14th Congress on Paediatric Pulmonology. Krakow Poland 2015
- 31. Wekumbura WGC., Mohotti AJ, Frossard E, Kudagammana ST, Silva KDRR. Species richness of some selected well managed and standard home gardens in Nawalapitiya area, Sri Lanka. Abstracts presented at 2nd International conference on agriculture and forestry 2015, Colombo
- 32. Noordeen F,Pitchai FNN, Jayawardana PMGA, Kudagammana ST, Abeykoon AMSB. Detection of human metapneumovirus in a selected group of children with severe acute respiratory symptoms. Abstracts presented at the 4th annual sessions of The Sri Lankan Society for microbiology 2015, Kandy

- 33. MDF Yesmin,ST Kudagammana,SD Dharmaratne,AJ Mohotti,F Frossard, KDRR Silva. Impact of home garden on the health status of preschool children in Nawalapitiya area. Poster presentation at 19th annual scientific congress of Sri Lanka college of paediatricians.11-14th August 2016 in Colombo Sri Lanka.
- 34. ST Kudagammana,K Mohotti, A Karunatilaka. Patterns of food consumption and nutritional status in preschool children of high grown tea estates of Sri Lanka. Poster presentation at 19th annual scientific congress of Sri Lanka college of paediatricians.11-14th August 2016 in Colombo Sri Lanka.
- 35. Sugathapala RDUP, Balasuriya A, Kudagammana ST, Tennakoon TMSUB. Incidence and correlates of growth faltering among children between 3 to 4 years; a preliminary study from Kurunegala district, Sri Lanka. Extended abstract presented at 6th annual Global Healthcare conference 2017 in Singapore
- 36. Herath HMNC, Kudagammana T, Liyanapathirana V, Sanathchandra MBTT, Gamage KHK, Razik FIM. Parental knowledge and attitudes towards childhood immunization and parental refusal of vaccines. Abstract presented at Kandy society of Medicine annual sessions 2008.
- 37. Rajapakshs CKM, Munasinghe TS, Karunaratna RR, Abeysekera CK, Kudagammana T, Kalupahana NS. Baseline characteristics and success rates of subsequent follow-ups of children attending an obesity clinic at Teaching hospital Peradeniya. Abstracts presented at Kandy society of Medicine annual sessions 2018

Publications

- 1. Kudagammana S T, Abeysekara C K. Severe febrile reaction following combined vaccination: Sri Lanka journal of Child Health, 2005; 34:96-97
- 2. Kudagammana ST, Defining and comprehending Child abuse at present times- an appraisal: Sri Lanka journal of Forensic science and Law. 2010;1(2): 28-32
- 3. Kudagammana ST, Perera MIC: Severe haemolytic disease of the newborn due to anti c antibodies: Sri lanka journal of childhealth, 2012;41:44-45
- Kudagammana ST. `Preschool wheezing` : Is it a form of childhood asthma? Sri Lanka Journal of Medicine. 2012;2:1-3
- ST Kudagammana, SM Weerasinghe, K Mohotti.Environmental Exposure To Agrochemicals And Allergic Diseases In Preschool Children In Sri Lankan Tea Plantations.Pediatric Pulmonology 2015;50, S60-S60
- S T Kudagammana1, K Mohotti, K Maduwage, S Marasinghe. Vitamin B12 status among underprivileged preschool children: Sri Lanka Journal of Child Health, 2016; 45(2): 111-115
- Krishnapradeep Krishnaraja, MBCYC Dayasiri, NDV Dissanayake, S T Kudagammana, AHHM Jayaweera; Rabson Mendenhall syndrome caused by a novel missense mutation. Journal of Paediatric endocrinology DOI 10.1186/s 13633-016-0039-1

- MBKC Dayasiri, ST Kudagammana, HB Jayaweera, S Krishnapradeep Hereditary ectodermal dysplasia with hypohydrosis: A report of two female siblings with autosomal recessive type inheritance.Sri Lanka Journal of Child Health.2016; 45 (3)
- M Dayasiri, ST Kudagammana, HB Jayaweera, S Krishnapradeep, Kocher-Debre-Semelaigne syndrome: Hypothyroid muscular pseudohypertrophy following athyreosis.Sri Lanka Journal of Child Health 2016;45 (2)
- 10. Thalgahagoda R S, Abeyagunawardena S, Jayaweera AHHM, Kudagammana ST, Karunadasa UI, Abeyagunawardena AS; Intravenous pulsed cyclophosphomide versus intravenous vincristine therapy in steroid dependenet nephrotic syndrom: a Randomised controlled trial. International journal of scientific progress and research. Volume 33, no01, 2017
- 11. ST Kudagammana, S Thalgahagoda, S Abeyagunawardena. Efficacy of Levamisole as a single agent in maintaining remission in steroid dependant nephrotic syndrome.Sri Lanka Journal of Medicine 2017;26 (1); 13-18
- 12. S. T. Kudagammana ,K. Mohotti,A. Karunatilaka,R. R. Karunaratne Patterns of food consumption and nutritional status of preschool children in two high grown tea estates of Sri Lanka. Sri Lanka journal of Medicine. 28 Dec 2017. 26 (2):20-25
- 13. Sugathapala RDUP, Balasuriya A, Kudagammana ST, Tennakoon TMSUB. Incidence of growth faltering, diarrhoeal and upper respiratory tract illnesses and feeding practices during bouts of illness among children between 3 to 4 years. GSTF journal of Nursing and Health care. Vol 5(1).Dec 2017:1-4

Postgraduate supervision MD in Paediatrics MPhil MSc

Others

- 1. Contributor to the book on "Dasamasakperumpurannee" by ShiraniGallalla
- 2. Regular contributor to the weekly news paper "Sirikatha" on paediatric illnesses

Research Interests

Childhood micro nutritient deficiencies Paediatric Respirology and allergies

Workshops and courses

Advanced paediatric life support provider course 2010 Advanced Paediatric life support May 2006, 2010 Neonatal life support Dec 2005 Leadership and management for doctors June 2007, in Manchester UK Workshop on neonatal ventilation 7-10th April 2008 Colombo

Special Achievements/Involvements

- 1. Regular resource person at Advanced pediatric life support courses conducted by The college of Paediatricians
- 2. Certified APLS instructor
- 3. Instructor in Neonatal life support
- 4. Instructor in Central province pediatric life support
- certified instructor and coordinator of the 5 day course on Essential Newborn Care for health workers
- 6. Regular resource person in CME programmes for the health care staff
- 7. Council member and editor of Kandy society of medicine
- 8. Editor Sri Lanka journal of medicine from 2011 to 2014
- 9. Life member of PEMSAA, perinatal society, SLCP
- 10. Development of the PBU General Hospital Hambantotota a functioning neonatal ICU
- Active participation in the establishment of the Paediatric Renal Transplantation Programme at Teaching Hospital Peradeniya
- 12. Coordinator of postgraduate training for post graduate trainees in Pediatrics
- 13. Member of the Institutional ethical review committee, Faculty of Medicine, university of Peradeniya
- 14. Member of Asian Pacific society of respirology

November 2017