Cumulative Research Publications (1981-2011)

01. Hettiarachchy NS, Thaha SZ, Sri Kantha S, Jeyasooriya R and Deen KJ.
   Nutrition in a rural Sri Lankan village: Bambarabedda (Kandy district). Jaffna

02. Sri Kantha S and Hettiarachchy NS.
   Phytohemagglutinins in the winged bean Psophocarpus tetragonolobus. Journal

03. Hettiarachchy NS and Sri Kantha S.
   Trypsin inhibitor and phytohemagglutinin content of six legumes commonly
   consumed by Sri Lankans. Journal of National Science Council of Sri Lanka,

04. Hettiarachchy NS and Sri Kantha S.
   Studies on the nutritive value of winged bean, Psophocarpus tetragonolobus.
   Nutrisyon (Philippines), 1982; 7: 40-51.

05. Hettiarachchy NS, Corea SMX and Sri Kantha S.
   Effect of oral contraceptives on riboflavin and pyridoxine nutrition status in

06. Sri Kantha S and Hettiarachchi NS.
   Studies on winged bean in Sri Lanka. Ecology of Food and Nutrition, 1983; 13:
   197.

07. Hettiarachchy NS, Sri Kantha S and Corea SMX.
   The effect of oral contraceptive therapy and of pregnancy on serum folate levels

08. Sri Kantha S. Hettiarachchy J and Hettiarachchy NS.
   Asian Medical Journal (Japan), 1986; 29: 590-596.
09. Sri Kantha S, Hettiarachchy NS and Erdman JW.

10. Sri Kantha S and Erdman JW.

11. Sri Kantha S and Erdman JW.

12. Sri Kantha S, Hettiarachchy NS and Erdman JW.

13. Sri Kantha S and Erdman JW.

14. Sri Kantha S and Mark N.

15. Sri Kantha S and Erdman JW.

17. Sri Kantha S.

18. Sri Kantha S.

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21. Sri Kantha S.

22. Sri Kantha S and Erdman JW.

23. Sri Kantha S.

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26. Sri Kantha S.
27. Sri Kantha S.

28. Sri Kantha S.

29. Sri Kantha S and Erdman JW.

30. Dietz JM, Sri Kantha S and Erdman JW.

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41. Sri Kantha S and Hashimoto K.

42. Watabe S, Sri Kantha S, Hashimoto K and Kagawa H.

43. Sri Kantha S, Watabe S and Hashimoto K.
Immunological comparison between the paramyosins from adductor muscle of bivalves and from foot muscle of a gastropod. *Comparative Biochemistry & Physiology*, 1990; 96B: 89-92.
44. Sri Kantha S, Watabe S and Hashimoto K.

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55. Sri Kantha S.
   The question of nepotism in the award of Nobel prizes; a critique of the view of

56. Sri Kantha S.
   A centennial review: the 1890 tetanus antitoxin paper of von Behring and

57. Sri Kantha S.
   *Prostitutes in Medical Literature: An Annotated Bibliography*. Greenwood Press,
   Library of Congress Catalog Card No. 91-3211.

58. Sri Kantha S, Kinoshita M, Pasatiempo AMG and Ross AC.
   Effect of retinal and β-carotene repletion on antibody production in vitamin A-
   deficient rats immunized with pneumococcal polysaccharide. *Nutrition Research*,

59. Sri Kantha S, Taylor CE and Ross AC.
   The impact of vitamin A deficiency and repletion with retinal and β-carotene on
   1527-1539.

60. Ross AC, Zhao Z, Arora D, Pasatiempo AMG, Kinoshita M, Gardner EM, Sri
    Kantha S and Taylor CE.
    Retinoids in specific and non specific immunity; studies on antibody production
    and natural killer cells. In: *Retinoids; From Basic Science to Clinical
    Application*, ed. by M.A.Livera & G.Vidali, Birkhauser Verlag, Basel, 1994;
    pp.197-213.

61. Sri Kantha S.
   Albert Einstein’s dyslexia and the significance of Brodmann Area 39 of his left
62. Sri Kantha S.

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71. Sri Kantha S, Matsumura H, Kubo E, Kawase K, Takahata R, Serhan CN and Hayaishi O.


73. Hayaishi O and Sri Kantha S.

   Seasonal variation in levels of prostaglandins D\textsubscript{2}, E\textsubscript{2} and F\textsubscript{2α} in the brain of a mammalian hibernator, the Asian chipmunk. *Prostaglandins Leukotrienes and Essential Fatty Acids*, 1996; 54: 77-81.

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Carnosine sustains the retention of cell morphology in continuous fibroblast culture subjected to nutritional insult. Biochemical Biophysical Research Communications, 1996; 223: 278-282.

84. Sri Kantha S, Wada S, Takeuchi M, Watabe S and Ochi H.


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96. Sri Kantha S, Takeuchi M, Watabe S and Ochi H.

97. Sri Kantha S.

98. Ochi H, Cheng RZ, Kantha SS, Takeuchi M, Ramarathnam N.

99. Sri Kantha S.

100. Sri Kantha S.


102. Sri Kantha S.
103. Sri Kantha S.

104. Sri Kantha S.

105. Sri Kantha S and Suzuki J.

106. Sri Kantha S and Suzuki J.

107. Suzuki J and Sri Kantha S.

108. Sri Kantha S, Suzuki J, Hirai Y and Hirai H.


110. Sri Kantha S.

111. Sri Kantha S and Suzuki J.
112. Sri Kantha S, Suzuki J, Hirai Y and Hirai H.

113. Sri Kantha S.

114. Higashino A, Kageyama T, Sri Kantha S and Terao K.

115. Sri Kantha S.

**Research Abstracts of Presentations at International and National Scientific Meetings**

*[An Explanatory Note: A number of research abstracts produced, while at the University of Peradeniya, Sri Lanka (1978-81), Osaka Bioscience Institute (1991-95) and Japan Institute for the Control of Aging (1995-99), were not developed into complete research papers due to constraints in time as well as prevailing institutional and corporate policies in Japan. Thus, a complete list of all the published research abstracts is provided below.]*

01. Sri Kantha S, Hettiarachchy NS, Herath HMW, Wikramanayake TW.

02. Hettiarachchy NS, Sri Kantha S, Herath HMW.
03. Sri Kantha S, Hettiarachchy NS, Herath HMW.

04. Sri Kantha S.

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06. Sri Kantha S.

07. Hettiarachchy NS, Sri Kantha S.

08. Hettiarachchy NS, Sri Kantha S.

09. Sri Kantha S, Hettiarachchy NS.

10. Sri Kantha S, Vivekanandan P.

11. Sri Kantha S.
Arunagirinathar; The *Adiguru* of Karnatic Music? Presented at 5th International Conference of Tamil Studies, Madurai, India, Jan.5-10, 1981.
12. Sri Kantha S, Hettiarachchy NS.

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14. Hettiarachchy NS, Corea SMX, Sri Kantha S.

15. Hettiarachchy NS, Sri Kantha S, Erdman JW.
Laboratory scale production of winged bean curd (tofu). Abstracts of 42\textsuperscript{nd} Annu.Meeting of Institute of Food Technologists, Las Vegas, June 22-25, 1982, pp.141-142 (abstr. no. 151).

16. Erdman JW, Sri Kantha S.

17. Hettiarachchy NS, Sri Kantha S, Erdman JW.
Solubility of protein, phytic acid and selected minerals in winged bean seed meal extracts. Abstracts of 69\textsuperscript{th} Annu.Meeting of American Association of Cereal Chemists, Minneapolis (Sept.30-Oct.4, 1984), p.95 (abstr. no. 20).

18. Sri Kantha S, Erdman JW.
Reversed phase HPLC analysis of $\alpha$ and $\beta$-carotene from provitamin A-rich vegetables. Abstracts of 45\textsuperscript{th} Annu.Meeting of Institute of Food Technologists, Atlanta, Georgia (June 9-12, 1985), p.112 (abstr. no. 90).
19. Sri Kantha S, Erdman JW. 

20. Sri Kantha S, Erdman JW. 

Changes in toughness and ultrastructure of the body wall from sea cucumber Stichopus japonicus in association with acidic glycosaminoglycan. Connective Tissue (Japan), 1986; 18 suppl; 85.

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27. Matsumura H, Takahata R, Sri Kantha S, Hayaishi O.


29. Matsumura H, Takahata R, Kantha SS, Hayaishi O.

Inhibition of prostaglandin D$_2$ synthesis may act as a causative factor in insomnia. Abstracts of AUS-SLEEP ’82, International Update Conference Fifth Annual Meeting of the Australian Sleep Association, Cairns, Australia, Sept.3-6, 1992, p.87.

31. Takahata R, Matsumura H, Kantha SS, Sakai T, Hayaishi O.

32. Sri Kantha S, Matsumura H, Takahata R, Kubo E, Serhan C, Hayaishi O.


Seasonal variations of prostaglandins D$_2$, E$_2$ and F$_{2\alpha}$ in the brains of hibernating squirrels. *Sleep Research*, 1993; 22A: 636.

Site of action for the sleep-promoting effect of prostaglandin D₂ is located in the rostromedial basal forebrain in the rat. *Neuroscience Research*, 1993; supplement 18: S217.

37. Sri Kantha S, Matsumura H, Takahata R, Kubo E, Kawase K, Hayaishi O.


41. Sri Kantha S, Matsumura H, Serhan CN, Hayaishi O.

42. Sri Kantha S, Wada S, Tanaka H, Takeuchi M, Watabe S, Ochi H.

Prostaglandin D synthase, the key enzyme of sleep regulation, is mainly localized in leptomeninges and choroids plexus and secreted into cerebrospinal fluid. *Sleep Research*, 1995; 24A: 107.

44. Urade Y, Eguchi N, Kanaoka Y, Beuckman C, Sri Kantha S, Hayaishi O, Ohishi H, Kaneko T, Mizuno N.

46. Sri Kantha S, Masuda T, Takeuchi M, Ramarathnam N, Ochi H.

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