

Professor Krishnamurthy Srinivasan

Biosketch

Professor K. Srinivasan obtained a master's degree in Mathematics from the Madras University and subsequently graduated with distinction from the Indian Statistical Institute (ISI), Kolkata, with a master's degree in Statistics. He went on to obtain a Master of Public Health from Harvard University. In 1968, Prof. Srinivasan graduated with a PhD in demography. His PhD thesis on birth intervals continues to be cited widely even today.

Prof. K. Srinivasan has made valuable contributions in the area of population studies and programs since 1959. He is not only an internationally acclaimed academician in the field of demography, a teacher and a researcher, but also has served the country through various national and international committees and associations. He was a member of the National Statistical Commission set up by the Government of India in January 2000, which submitted its report in August 2001 to the Prime Minister recommending revamping of the statistical system in the country. He also served as a member of the Working Group on Population Policy set by the Planning Commission during 1978-79 for drafting the population policy for the sixth five year plan, 1980-85. During 1995 to 2002, as the Executive Director of Population Foundation of India (PFI), New Delhi, an organization founded by late Mr. JRD Tata, he has promoted and enhanced the role of non-governmental organizations and the corporate sector in family planning and reproductive and child health programmes. He was awarded the National Fellow in 2013-2015 by the Indian Council for Social Science Research (ICSSR), New Delhi to review the history of family planning programs in India.

He has also made his contributions to other developing countries in the field of Population Studies and research under the auspices of the United Nations and other international organizations. He was employed with the Population Division of the United Nations at their ESCAP office in Bangkok, where his work in research and training in many countries such as India, Indonesia, Iran, Malaysia and Korea was appreciated. He was the Chairman of a group set up by the WHO and the United Nations Populations Fund (UNFPA) to review and recommend on Population Research Centers in China during 1981 and 1983, and was subsequently awarded a scroll of honor by the Government of China in appreciation of his work. He was also a member of the IUSSP sub-committee on Comparative Analysis of Fertility during 1977-1981, and of the sub-committee on Demographic Aspects of Family Planning Program during 1973-1977.

As a senior Professor and Director of the International Institute for Population Sciences (IIPS) in Mumbai from 1978 to 1992, he expanded the academic and geographic scope of the institute by making it a deemed university and training a large number of students from other Asian countries with financial assistance from the UNFPA. He was also instrumental in starting the National Family Health Survey (NFHS-1) in the country during 1991-1992. He has numerous books and chapters and 100 national and international peer-reviewed academic publications to his credit. His seminal work on birth intervals done in the 1960s continues to be cited widely. His most recent book published in 2017, *Population Concerns in India: Shifting trends, policies and programs*, has been released in three languages. He continues to be actively involved in research, writing, and guiding other academicians, researchers and young scholars in demography and contributing to various research institutions and professional associations in the country.

Krishnamurthy Srinivasan
Curriculum Vitae

EDUCATIONAL QUALIFICATIONS

- 1954 : Master of Arts in Mathematics (M.A.), University of Madras, India.
- 1959 : Master of Statistics (M.Stat.), Indian Statistical Institute, Calcutta, India.
- 1962 : Master of Public Health (M.P.H.), Harvard University, USA.
- 1968 : PhD in Demography, Kerala University, India.

PROFESSIONAL EXPERIENCE

- October 2013-October 2015: National Fellow, Indian Council for Social Science Research (ICSSR) and affiliated with the Madras Institute of Development Studies, Chennai
- November 2008- to present: Honorary Professor, Institute for Social and Economic Change (ISEC), Bangalore
- June 2002- June 2006: Emeritus Professor, International Institute for Population Sciences, Mumbai.
- August 1995 – May 2002: Executive Director, Population Foundation of India, New Delhi. I was responsible for funding, monitoring and evaluating reproductive, child health and family planning programs through the non-governmental organizations. Was also involved in policy formulation at the national and the state levels as members of Committees constituted by the Central and State Governments.
- October 1993 -August 1995: Consultant in Population and Health, Bangalore.
- January 1993-December 1996: Adjunct Professor, School of Public Health, University of North Carolina, Chapel Hill, N.C, USA.
- September 1992-October 1993: Senior Fellow, Carolina Population Center, University of North Carolina, Chapel Hill, USA.
- September 1985-Sept.1986: Visiting Senior Fellow at the Department of Demography, Australian National University, Canberra, Australia.

- June 1978-September 1992: Senior Professor and Director, International Institute for Population Sciences, Mumbai. I was overall in-charge of the Institute's teaching, research and administration.
- February 1975 -June 1978: Director, Population Center, Bangalore. This is a project funded by World Bank and SIDA to design, implement and evaluate innovative approaches in implementation of family planning projects in five districts in the state of Karnataka. A number of research schemes have been designed and were experimented.
- June 1969-January 1975: Population Officer, United Nations Economic Commission for Asia and Far East (ECAFE), Bangkok. I was invited by ECAFE to deal with the evaluation aspects of family planning in the countries of ECAFE Region. In this capacity, I have conducted a series of short term courses on fertility and family planning evaluation, at national and sub-regional levels in India, Indonesia, Iran, Malaysia and Korea. I have also organized comparative multinational research studies in family planning evaluation and target setting and a number of expert group meetings and seminars on different aspects of family planning evaluation. As a result of my work, I have been the recipient of tokens of appreciation from many governments in this region.
- July 1967-December 1967: Research associate at the Department of Biostatistics, School of Public Health, University of North Carolina, Chapel Hill, North Carolina, USA.
- December 1964-June 1969: Deputy Director, Institute of Rural Health and Family Planning, Gandhigram, Tamil Nadu. I was in-charge of research activities at the institute. The research carried out by the institute in the field of family Planning and fertility analyses has gained wide recognition in India and abroad.
- August 1961-Dec. 1964: Research Officer, Pilot Health Project, Gandhigram. I was In-charge of Family Planning Communication Action Research Programs undertaken by the Project.
- August 1961-August 1962: Underwent a one year Master's Degree Program with specialization in Population and Family Planning at Harvard University, School of Public Health, Boston, USA, during which time I was able to observe and study in person the health and family planning programs in a number of countries in Asia, Europe and America.
- May 1959-August 1961: Statistician, Pilot Health Project, Gandhigram, Madurai District, Tamil Nadu, India. I conducted baseline surveys and studies on health conditions in rural areas.

PROFESSIONAL AFFILIATIONS

1. Member, National Fund for Population Stabilization, 2003-
2. Member, National Statistical Commission, 1999- 2001.
3. Member, International Union for the Scientific Study of Population, Liege, Belgium.
4. President, Indian Association for the Study of Population, 1998-2000 & 2000-2002.
5. Chief Editor, Demography India, 1994-2000.
6. President, Indian Society for Medical Statistics, 1994
7. Nominated Member of the Standing Committee of Human Dimensions of Global Environmental Change Program (HDGEC), constituted by the International Social Science Council, 1991-1994.
8. Adjunct Professor, School of Public Health, University of North Carolina, Chapel Hill, NC USA, 1993-1996.
9. Member of the Advisory Council of Studies in Family Planning, Population Council, New York, 1985-1987.
10. Member of the Scientific Advisory Committee of the Demographic and Health Surveys Project of Westinghouse, 1985-1986.
11. Member, IUSSP Sub-Committee on Comparative Analysis of Fertility, 1977-1981.
12. Member, Working Group on Population Policy set up by the Planning Commission of India, 1978-79.
13. Member, IUSSP Sub-committee on Demographic Aspects of Family Planning Program, 1973-1977.
14. Vice- President, Indian Association for the Study of Population (IASP), 1976-1978.

AWARDS RECEIVED

1. Honored for distinguished contributions to the development of the International Institute for Population Sciences, Mumbai, at the Golden Jubilee of the Institute held in December 2006.

2. Honored with the life time achievement award by the Kerala University in December 2004 during the silver jubilee celebrations of their Department of Demography.
3. Awarded the Ved Prakash Memorial Award for Lifetime work in Population Studies by the National Institute of Health and Family Welfare, July 1995.
4. Awarded a Scroll of Honor by the Government of People's Republic of China in 1983 for assisting them in developing Population Research Centers in China.

LIST OF PUBLICATIONS

A. BOOKS and Monographs.

1. Srinivasan, K (2017) “ **Population Concerns in India : Shifting Trends, Policies and Programs**”, Sage Publications India Pvt. Ltd, 2017..This book has been translated into Marathi and Hindi languages by the Sage India under their Sage Basha Program in 2019 and sold in the Hindi speaking states of the North and in Maharashtra stste.
2. Srinivasan, K (2016) “**Malnutrition and mortality among children in India: A need to revisit the ICDS Program**”, First Professor John Caldwell Memorial Lecture delivered on 24 September 2016 at the Gokhale Institute of Politics and Economics,Pune and published by Indian Association for Social Sciences and Health , Mumbai.
3. Srinivasan, K and M.S. Selvan (2015) “ **Governance and Development in India: A Review of Studies and Suggestions for Further Research**” MIDS Working Paper No. 219 , Madras Institute of Development Studies, Chennai.
4. Srinivasan, K (2014) “**Family Planning Programs in India: An Overview and Need for a Revision**”, MIDS Working Paper, No.216, Madras Institute of Development Studies, Chennai
5. Srinivasan, K (2014) “ **Training Manual on Demographic Techniques**” prepared for the training of census officials and published by the Office of The Registrar General and Census Commissioner , Government of India, New Delhi.
6. Srinivasan, K and Michael Vlassoff (Eds) **Population-Development Nexus in India : Challenges for the New Millennium**, Tata McGraw-Hill, New Delhi, 2001.
7. *Basic Demographic Techniques and Applications*, Sage Publications, New Delhi, 1998
8. Srinivasan, K and A. Shariff **India : Towards Population and Development Goals**, United Nations System, New Delhi, Oxford University Press, New Delhi, July 1997.
9. Srinivasan, K (Ed) **Population policy and Reproductive Health** , Hindustan Publishing Corporation (India), New Delhi, May 1996.

10. Srinivasan, K , ***Regulating Reproduction in India's Population : Efforts, Results, and Recommendations***, Sage in India (Delhi),April 1995.
11. Srinivasan, K and K B Pathak (Eds) ***Dynamics of Population and Family Welfare 1991***.Himalaya Publishing House, Bombay, December 1992
12. Srinivasan, K and K B Pathak (Eds) ***Dynamics of Population and Family Welfare 1989***, Himalaya Publishing House, Bombay, December 1989.
13. Srinivasan, K and S Mukerji (Eds.) ***Dynamics of Population and Family Welfare 1987***,Himalaya Publishing House,Bombay,December1987.
14. Srinivasan, K and S Mukerji (Eds.) ***Dynamics of Population and Family Welfare 1985***, Himalaya Publishing House, Bombay, December 1985.
15. Srinivasan, K and S.Mukerji (Eds.) ***Dynamics of Population and Family Welfare 1983***, Himalaya Publishing House, Bombay, December 1983.
16. Srinivasan, K and S.Mukerji(Eds.) ***Dynamics of Population and Family Welfare 1981***, Himalaya Publishing House, Bombay, December 1981.
17. Srinivasan, K,; P.C.Saxena & Tara Kanitkar(Eds.) ***Demographic and Socio-Economic Aspects of Child in India***, Himalaya Publishing House, Bombay ,1979.
18. Srinivasan, K and S Mukerji(Eds.). ***Dynamics of Population and Family Welfare 1979***, Popular Prakashan, Bombay , March 1979.
19. Srinivasan, K. (1980). **"Birth Interval Analysis in Fertility Surveys "**(136 pages) prepared for the World Fertility Survey ,London , and published in *WFS Scientific Report* No.7, February.
- 20.Srinivasan, K (1972) ***Analytical Models for Two Types of Birth Interval With Applications to Indian Population(1972)***, Trivandrum, (Ph.D. Thesis submitted to Kerala University) in 1967, St. Joseph's Press, Trivandram.

B. ARTICLES

1. Srinivasan, K and K.S. James. 2015. "The Golden Cage: Stability of the Institution of Marriage in India" , Economic and Political Weekly , Vol L , No. 13 March 28, 2015.
2. Srinivasan, K.2014. "India's Population Issues and Policies: Professionals' Perceptions." Working Paper by IIPS, Mumbai, April 2016.
3. Srinivasan, K. 2011. "Demographic Transition: Concepts and Relevance to Commonwealth Countries." Invited paper presented at the 15th conference of commonwealth statisticians, February 7-10, 2011, New Delhi.
4. Srinivasan, K., Chander Shekhar & Arokiasamy. 2007. "Reviewing Reproductive and Child Health Programmes in India, Economic and Political Weekly, Vol XLII, No. 27 and 28, July 14.

5. Srinivasan, K., C.P. Prakasam, T. Rajaretnam & Purujit Praharaj : “*Clinical examination of pregnant women by paramedical and medical personnel: An assessment of consistency of findings in a field study:*” The National Medical Journal of India, Vol.19, No.2 –Mar/April 2006
6. International Institute for Population Sciences (IIPS), Mumbai , 2006, “ *Population Policies and Family Planning Programmes in India: A Review and Recommendations*” Dr. C. Chandrasekaran Memorial Lecture, delivered at IIPS on 3, Feb. and published in IIPS, Newsletter, Vol. 47, Nos 1 and 2, January, 2006
7. Srinivasan, K & S.Rajaram , 2005, “*Recency of birth as an indicator of future fertility of women: Empirical findings and implications for organizing contraceptive services*”: Demography India , Vol. 34, No.2, pp217-231
8. Srinivasan, K & Padma Srinivasan , 2005, “ *Caste Affiliations and poverty among major religious groups in four states in India: An Empirical Analysis using NFHS-2 data*” Demography India, Vol.34, No.1, pp17-39
9. Srinivasan, K & S.K. Mohanty, 2004, “*Deprivation of basic amenities by caste and religion*”, Economic and Political Weekly, , 39, (Feb. 14-20): 728-735
10. Srinivasan, K & M Alagarjan, 2003 “ *Recency of Birth as Marker of Future Fertility*” Economic and Political Weekly, July 12, 2003.
11. Srinivasan, K & V.D. Shastri, 2001 “*A set of Population Projections of India and the larger states based on 2001 Census Results*” : Paper prepared for the Planning commission, June.
12. Srinivasan, K 2000 “*The Population Issue in the New Millennium – The Legacy and the Challenge*” and Chapter 2 in “*Population-Development Issues in India : Challenges for the new Millennium*”, Tata-McGraw Hill, New Delhi, Dec. 2000, pp 12-34.
13. Srinivasan, K. 1998 *Population Policies and Programmes Since Independence (A Saga of Great Expectations and Poor Performance)*, Demography India, Vol. 27, No.1, January-June 1998, pp 1-22
14. Srinivasan, K ; Gulati, S.C., Natarajan, K.S, and Sanjay Kumar (1998) *World Bank Project on Population and Health in India in the Eighties : A Study of Demographic Impact at the District Level*. A Report submitted to the World Bank, Washington.
15. Srinivasan, K. 1997 *Demography of the Nation*. Chapter in *Fifty Years of Independence*, A volume by Centre for Policy Research, New Delhi.
16. Srinivasan, K. & S Rajaram 1997. *Birth Based Approach to Family Planning : An Empirical Justification in India*. Journal of Health and Population in Developing Countries.

- 17 Srinivasan, K.1996 .*Lessons from Goa, Kerala and Tamil Nadu :The Three successful states in India "*. Demography India Vol. 24, No.2 July-DEC 1995. pp163-194.
18. Srinivasan, K. 1994. *Birth-based Approach to Family Planning Program in India : Impact Evaluation and Target Setting Based on characteristics of Birth* , A project report prepared for UNFPA, New Delhi as a Part of Consultancy assignment in May.
19. Srinivasan, K. 1994. *Demographic Transition in India Since 1970:Trends and Correlates*, paper prepared for the World Resources Institute , Washington for the Second India Revisit Studies, WRI Washington, April.
20. Srinivasan, K., Saxena P.C. & A Pandey.1994. Birth -Order and Birth -Interval Statistic: Use in assessing levels and changes in Fertility , *Journal of Family Welfare*, Vol. 40, No.1 March.
21. Srinivasan, K. 1994. Critical Factors Affecting Population Growth in Developing Countries, paper presented to the Population Summit of the World Academies of Sciences convened at New Delhi, 24-27 October 1993 and Published in the Royal Society Volume, *Population: The Complex Reality*, London, June.
- 22 Srinivasan, K. & Amy Ong Tsui. 1993. *Typology of Family Planning Programs, monograph*, prepared for the 'Evaluation Project' , Carolina Population center, UNC, Chapel Hill, September.
23. Srinivasan, K. 1992. *Demographic and Epidemiological Transition in India*, Background paper presented at the request of the World Bank for presentation at the seminar on Health Practices in India at the All India Institute of Medical Sciences, New Delhi, January.
24. Srinivasan, K., Saxena, P.C.,Roy,T.K.& Ravi K. Verma. 1991. *Effect of Family Planning Program Components on Contraceptive Acceptance in four Indian States* , International Family Planning Perspectives, New York, March.
25. Srinivasan, K., Sumati Kulkarni, & S.Parsuraman. *Impact of Alternative Growth Trends of Population on Selected Social and Economic Sectors in India* , originally Published in two Parts in the Economic and Political Weekly, September 10 and September 17, 1988, and revised and updated, in February 1991.
26. Srinivasan, K., Pandey, A., Ramamurthy ,V.,& A. Krishnamurthy. 1990. *Experimental Bonus Scheme for Promoting Spacing methods in Slums of Madras city- An Evaluation Study*. report for the India Population Project, V, Madras , November.
27. Srinivasan K.1990. *An Evaluation Study of Experimental Management, Information System(MIS) in Dindori Block (Nasik District), Maharashtra State*, a report for the Population Division, ESCAP, Bangkok, May.
- 28 Srinivasan, K. 1990. *Exodus to Cities and Quality of Life ,in Yojana*, Planning Commission, New Delhi, Special Issue, August 15.
29. Srinivasan K. 1990. *Issues in the Indian Family Planning Program: An Appraisal* : in Yojana, Planning Commission, New Delhi, January.
30. Srinivasan, K. & Moyo Fremann.1989.*Need for a reorientation of Family Planing Program Strategies in Developing Countries : A Case for Birth -Based Approach*, Chapter 1 in Dynamics of Population and Family Welfare, December(Eds) K.Srinivasan and K.B.Pathak.

31. Srinivasan, K. 1989. Natural Fertility and Nuptiality patterns in India: Historical Levels and Recent Changes, Chapter 14 in *Population Transition in India*(Eds.) Ashish Bose et al.
32. Srinivasan, K., Pathak, K.B. & A.Pandey. 1989. *Determinants of Breastfeeding and Post-Partum Amenorrhea in Orissa*, Journal of Bio-Social Sciences, Vol. XXI, July.
33. Srinivasan, K. 1989. Fertility and Proximate Determinants,Chapter2, in the Volume, *Strategies for fertility Decline in the Four Large North Indian States: Bihar, Madhya Pradesh, Rajasthan and Utter Pradesh*,(Eds.) J.K. Satia and Shireen J. Jejeebhoy, prepared for the UNFPA, June and published by the Oxford University Press.
34. Srinivasan, K., & T. Kanitkar. 1989. Demographic Consequences of Low Status of Women in Indian Society, Chapter 2 in *Women and Nutrition in India*.(Eds) C. Gopalan & S.Kaur, Nutrition Foundation of India, New Delhi, Special Publication Series No. 5.
35. Srinivasan, K., Antony, T.V, & P.C. Saxena, 1989. *Case studies of Population Policies and Programs in India, in Gayl Ness and Ellen Sattar*(Eds.); Strategic Management of Population Programs. International Council on the Management of Population Program (ICOMP),*Management Contributions to Population Programs*, Series Vol. VII, Kuala Lumpur, Malaysia, Chapter 15,pp.219-256.
36. Srinivasan, K.1988. Modernization, Contraception and Fertility Change in India, *International Family Planning Perspectives*,New York, Vol. XIV, No3, September.
37. Srinivasan, K.1988. *Regional Variations and Associated Factors in Indian Fertility*, paper prepared for the Seminar on Fertility Transition Asia: Diversity and Change” organized by the IUSSP at the Bangkok from 28-31 March.
38. Srinivasan, K., Pathak, K.B.,& A. Pandey 1987. *On Estimation of Age Specific Fecundability and Secondary Sterility from the Data on Open and Closed Birth Intervals*, Sankhya, the Indian Journal of Statistics, vol. 49B, Part 2.
39. Srinivasan K.1987. *Development and Demographic Changes in India since Independence*, Hukerikar Memorial Lecture delivered at Dharwar on 24 December 1986 and published by Jss Institute of Economic Research, Dharwar, July.
40. Srinivasan K.1987. *Forty Years of Experience With Population Policies and Programs*, prepared for the Jawaharlal Nehru Centenary Volume ,May.
41. Srinivasan K. 1987. *Higher Education in India Until the Year 2000: A Demographic Study : Case Study*, prepared for the UNESCO, Paris, January.
42. Srinivasan, K. & A.C. Muthiah. 1987. *Fertility Estimation from Retrospective Surveys: Biases Attributable to Pregnancy Related Movements of Mothers*, Demography, Vol. XXIV,No.2,May.
43. Srinivasan K. 1986. *Has Modernization increased Fertility in Karnataka, India ?- Comments on the article by C.Chandrasekaran, P.H. Reddy V.S.Badri and K.N.M. Raju*, Demography India, Vol.XV, No.2, July- December.
44. Srinivasan, K., Pathak, K.B.,& A. Pandey. 1985. *On Some Technique For Estimating Parity Progression Ratio s From the Survey Data with Illustrative Applications*, published in Dynamics of Population and Family Welfare, Chapter 5,pp. 115-143.

45. Srinivasan, K. & Sulabha Parsuraman. 1985. *Population Projections for India*, published in Dynamics of Population and Family Welfare, Chapter 1, pp.3-40.
46. Srinivasan K. 1985. *Social Context of India's Population Problems: A Brief Assessment*, submitted to the Second National Conference of Parliamentarians on Population and Development held in New Delhi on May 13.
47. Srinivasan, K. & Sulabha Parasuraman. 1985. *1985 Update on India's Family Planning Targets for the Future* , IIPS April.
48. Srinivasan K., 1984. *Population : Mexican-Merry -Go-Round*, Science Age, Vol. II. .No.11 November.
49. Srinivasan, K. 1984. *Some Methodological Issues and Suggestions in the Study of Determinants of Infant Mortality*, Paper Submitted to the Seminar on Determinants of Infant Mortality in India, Convened by the Gujarat Institute of Area Planning and the Population Council at Ahmedabad, October 1-4.
50. Srinivasan, K. & Tara Kanitkar et al. 1984. Report on the *Baseline Survey on Fertility , Mortality and Related Factors in Orissa* , International Institute for Population Sciences , Bombay, June.
51. Srinivasan, K., Shireen Jejeebhoy, Richard Easterlin, & Eileen Crimmins 1984.*Factors affecting fertility Control in India: A Cross Sectional Study*, Population and Development Review, Vol. X No.2, June.
52. Srinivasan, K. & Jack Caldwell.1984 *New Data on Nuptiality and Fertility in China*, Population and Development Review Vol. X No.1, March.
53. Srinivasan K.1984. *India's Family Planning Program: Its Impact and Implications*, submitted to the Asian Conference of Parliamentarians for Population and Development, held at New Delhi in February.
54. Srinivasan, K. 1984. *Modernization and Fertility Change : A Review of Theoretical Frameworks Relevant to the Indian Context*, submitted to the seminar on Society and Population Dynamics held at Sri Venkateshwara University, Tirupati from January 4-9.
55. Srinivasan, K. & Tara Kanitkar. 1984. *The Contrasting Demography of Bihar and Rajasthan: Findings from Recent Sample Survey* ,Chapter in India's Demography -Essays on the Contemporary Population (Eds.) Tim Dyson and Nigel Crook, South Asian Publishers Pvt. Ltd. New Delhi
56. Srinivasan, K. & B.N. Murthy .1983. *Modernization and morbidity Levels (Findings from two Large scale surveys in Bihar and Rajasthan)*published in Dynamics of Population and Family Welfare, Chapter 9. pp. 223-425.
57. Srinivasan K. 1983. *India's Demographic Trends: A Reassessment on the basis of 1981 census*, paper presented to the conference on recent Population trends in South Asia , convened at New Delhi February 2-8, by the Office of the Registrar General and East -West Population Institute, Hawaii.

58. Srinivasan, K. & Tara Kanitkar . 1982. *Report of the Baseline Survey on Fertility, Mortality, and Related Factors in Bihar*, Report of the findings from a large- scale Sample survey conducted in the state of Bihar ,India, during 1981, IIPS Bombay (July).
59. Srinivasan, K. & Sumati Kulkarni 1982. *Do we spend enough on the family planning program In India ?* . published in three parts in Economic Times, Bombay , July 14,15, and 16.
60. Srinivasan, K. 1982. Population Policy and Program, Chapter VIII, ESCAP *Monograph on Population in India* ; Country Monograph Series No.10, New York.
61. Srinivasan, K. & Eileen Crimmins, Richard Easterlin & Shireen Jejeebhoy 1981. New Perspectives on Demographic Transition, Chapter in *Dynamics of Population and Family Welfare* 1981 (Eds.) Srinivasan and S Mukerji, Himalaya Publishing House , Bombay, December.
62. Srinivasan K. 1981. A Reappraisal of the Recent Trends in Growth and Vital Rates of Population in India based on the 1981 Census Count, *Journal of Family Welfare*, Bombay , vol. XXVIII, NO.2, December.
63. Srinivasan, K. & Tara Kanitkar.1981. *The Demographic and Social Characteristics of the disabled persons in the states of Bihar and Rajasthan : Finding from Recent Sample Survey* Presented to the Seminar on the Demography of the Disabled ,Bombay December 4.
64. Srinivasan K. 1981. *Policy Perspective on Fertility Regulation in Developing Countries*, paper presented at the International Conference on Population Policy Perspectives Developing Countries of ESCAP Region Convened at IIPS Bombay, December 1-3.
65. Srinivasan K. 1981. *Selection of Predictor (independent) Variables in a Multivariate Analysis of A real Data of Factors Affecting Fertility : 1975*, paper presented at the Meeting of the ESCAP at Pattaya, Thailand, during July 27-31.
66. Srinivasan K.1981. *Evaluation of Integrated Programs of Family Planning : Problems and Some Possible Methods*, paper presented at the first preparatory seminar for the Third Asian Population Conference held at Bangkok from June 15-22.
67. Srinivasan, K. & K.B. Pathak .1981. *Nature of Stability Fertility and the Determinants of its Destabilisation:Process in Selected Countries of Asia*. Invited paper submitted to the IUSSP General Conference held in Manila from December 9-16.
68. Srinivasan, K., Roy, T.K. & Sulabha Ghogale. 1980. *Family Planning Targets by states for India Under Alternative Program Strategies to Reach the Demographic- Goal of Net Reproduction Rate (NRR=1) during the decade 1991-2001*. Monograph from the IIPS Bombay, December, Vol. I and II.
69. Srinivasan, K. & Shireen Jejeebhoy. 1980. *Changes in Natural Fertility in India , 1959-72*, prepared for the Seminar on Determinants of the Fertility Trends, Sponsored by the IUSSP, at Bad Hamburg, West Germany, April 14-17.

70. Srinivasan, K. 1980. Association of High Fertility With Infant Mortality : A Review and an Empirical Investigation , Chapter 4 in the Volume *Demographic & Socio-Economic Aspects of Child in India* , Edited by K. Srinivasan ,P.C. Saxena and Tara Kanitkar, Himalaya Publishing House, Bombay ,February.
71. Srinivasan, K. 1979. *Factors Associated With Fluctuations in the Acceptance of Family Planning Methods in India* : An Empirical Investigation, paper presented at the annual conference of the Indian Association for the Study of Population (IASP) convened at I.I.T., Bombay, December 28-30.
72. Srinivasan, K. & T.K. Roy. 1979. *Consistent Set of Estimates of Population Growth Components for India and Three Selected States, Maharashtra, Orissa, and U.P.* during the period 1951-71,paper presented at the Meeting of India Panel of the US National Academy of Sciences , New Delhi, October
73. Srinivasan, K. & P.H. Reddy. 1979. *People's Perception of Family Planning Incentives and Disincentives: Findings from a Survey of a Sample Population an Karnatka State*, Chapter 13 in *Dynamic of Population and Family Welfare in India* .(Eds.) K. Srinivasan and S. Mukerji, Prakashan, Bombay, March.
74. Srinivasan, K. 1979. A New Set of Projections of Population Size and Vital Rates in India , Chapter 5, in *Dynamics of Population and Family Welfare in India* ,(Eds.) K. Srinivasan and S.Mukerji, Popular Prakashan, Bombay, March.
75. Srinivasan, K. 1979. *Areal analysis for the Study of Factors Contributing to Fertility Changes*, background paper prepared for the Consultative Meeting of Statistical Experts and Study Directors Organized by UN ESCAP at Bombay, January 16-18.
76. Srinivasan, K. & Riaz Ahmed. 1978. Experimental Strategies: An Interim Evaluation, *Newsletter*, Population Center, Bangalore, Vol. IV, No.1, January-February.
77. Srinivasan, K., Reddy P.H. & K.N.M. Raju. 1978. From one Generation to the Next: Changes in Fertility, Family size Preferences and Family Planning in an Indian State between 1951 and 1975, *Studies in Family Planning*, 9-10.
78. With Reddy , P.H. & K.N.M. Raju 1977. Change over a Generation in Fertility Levels and Values in Karnatka, *Occasional Papers*, Series No.2, Population Center, Bangalore, December.
79. Srinivasan, K. 1980. Birth Interval Analysis in Fertility Surveys (136 pages) prepared for the World Fertility Survey ,London (November 1977), and published in *WFS Scientific Report* No.7, February.
80. Srinivasan K. 1977. *Recent Developments in Evaluation of the Demographic Impact of Family Planning Program*, Invited paper presented to the General Conference of IUSSP held in Mexico city from August 8-13.
81. Srinivasan, K. 1977. Fertility Projections /Trend Analysis, Chapter prepared for the UN *Manual on Methods of Measuring the Impact of Family Planning Programs on Fertility*, July.

82. Srinivasan, K. & Sugathan, T.N. 1976. *Provision of Maternal and Child Health Services as a basis of Motivation for Family planning: An Empirical Investigation through record linkage*, paper presented to the fourth Data Base Seminar, Bangalore, December 22-24.
83. Srinivasan, K. & Kulkarni, P.M. 1976. An Assessment of the Demographic Impact of a Program of Compulsory Sterilization, *Occasional Papers*. Series No.1, Population Center, Bangalore.
84. Srinivasan, K. 1976. *A Case Study on Evaluation of Family Planning Program Impact*, paper prepared for O.E.C.D., Paris.
85. Srinivasan, K. 1976. *Interaction of Nutrition with Family Planning Program*, paper presented at the symposium on achieving Nutrition Targets During the Fifth Plan, organized by the National Institute of Nutrition, Hyderabad, January.
86. Srinivasan, K. 1976. *Interaction of socio-economic changes with Family Planning Programs: An Assessment Model*, working paper presented to the Expert Group Meeting on Socio-Economic Development & Fertility, organized by the Population Division, United Nations at Tarabya, Turkey, August. (Conference room paper no. 7)
87. Srinivasan K. 1976. *Methods of Measuring the Impact of Family Planning Programs on Fertility: The case of Karnataka State, India*, background paper prepared for the Expert Group Meeting on Methods of Measuring the Impact of Family Planning Programs on Fertility, organised by the Population Division, United Nations, at Geneva, 20-28 April. (ESA/P/A/107/2 dated 12 January 1976).
88. Srinivasan, K. & P.H.Reddy. 1975. *Nutrition Program in IPP Areas: A Preliminary Evaluation*, Population Center, Bangalore, Monograph, December.
89. Srinivasan, K. & T.N. Sugathan. 1975. *Fertility potential of the couples as a basis for setting priority for Family Planning services: An Operational Scheme*, Population Center, Bangalore, News-letter, Vol. I, No.5, July, August.
90. Srinivasan K. 1975. Retrospective Surveys, Chapter 9 in the book, *Measuring the Effect of Family Planning Program on Fertility*, published by the International Union for the Scientific Study of Population (IUSSP), Ordina Edition, Belgium.
91. Srinivasan K. 1974. *The Impact of Family Planning Program on Fertility in the Counties of ECAFE Region*, paper prepared on the request from the UN Population Division, for the Symposium on Population and Family at Honolulu in August 1973 as a preparatory meeting for the World Population Conference in Bucharest, August.
92. Srinivasan K. 1972. *Need for Studies on Transition of Fertility Transition*, paper presented on request for a seminar on Population and Development, organized by the South East Asia Development Advisory Group (SEADAG), at Belmont, USA, April.
93. Srinivasan, K. & Chandrasekaran, C. & D.V.R. Murthy. 1971. Some problems concerning the number of acceptors needed in a family Planning Program to achieve a specified reduction in the Birth Rate, *Population Studies*, (London), Vol. XXV, No.2 July.

94. Srinivasan, K. 1971. *Study of Fertility Change in Developing Countries through Analysis of Open Birth Intervals*, paper prepared on request from the UN Population Division for the Technical Meeting on Methods of Analysis of Fertility Data in Developing Countries, organized at Budapest, June.
95. Srinivasan K. 1970. *Findings and Implications of a Correlation Analysis of the Closed and open Birth Intervals*, Demography, (Chicago), Vol. VII, No.4. November.
96. Srinivasan, K. & Chandrasekaran C. 1969. *Evaluation of Family Planing Programs*, a background paper prepared for the Regional Seminar on Evaluation of Family Planning Programs Organized by ECAFE at Bangkok in November- December, and published in Asian Population Studies, Series No.5, Bangkok.
97. Srinivasan K. 1968. *A study of the impact of large scale abortions on the fertility rates in India*, Antiseptic, October.
98. Srinivasan, K. & M. Katchirayan. 1968. *Vasectomy Follow-up Study: Findings and Implications*, Bulletin of the Institute of Rural Health & Family Planning, Gandhigram, Vol. II, No.1, July.
99. Srinivasan, K. & A. Muthiah. 1968. *Problems of Matching Births Identified from two independent sources*, Journal of Family Welfare Vol. XIV ,No.4, June.
100. Srinivasan K. 1968. *A set of Analytical Models for the Study of Open Birth Intervals*, Demography (Chicago), Vol. V, No. 1.
101. Srinivasan K. 1967. *The Problems of Fertility Control in India*, Address to the Indian Medical Association Meeting, Madurai, in December 1966, and Published in their Bulletin, October.
102. Srinivasan K. 1967. *Probability Model Applicable to the Study of Interlive Birth Intervals and Random Segments of the same*, Population Studies, (London), Vol. XXI NO. July.
103. Srinivasan, K. 1967. *Fertility Trends and Differentials in Athoor Block*, Bulletin of the Institute of the Rural Health & Family Planning, Gandhigram, Vol. II No.1, January.
104. Srinivasan K. 1966. *An Application of a Probability Model to the Study of Interlive Birth Intervals*, Sankhya, Series B, November.
105. Srinivasan, K. 1966. *The Open Birth Interval as an Index of Fertility*, Journal of the Family Welfare (India)Vol. XIII, No.2, December.
106. Srinivasan, K. & Ranganathan, K V, & Betty Matthews, 1964. *Role of Community Leaders in Promoting Family Planning*. Action Research Monograph of the Institute of Rural Health and Family Planning Gandhigram.
107. Srinivasan K. 1963. *Report on the Baseline Survey carried out by Pilot Health Project*, Gandhigram, Thesis submitted for M.Stat. Degree of Indian Statistical Institute, Calcutta.

108. Srinivasan K. 1962. *Evaluation of Three Types of Educational Procedures used in a rural Population of India and an Improved Design for Future Research*. Article Presented at the International Health Education Conference , Philadelphia, July.

109. Srinivasan K. 1961 . *Methods of Clinical Pathology Tests - Estimation of Effectiveness*, *Indian Journal of Public Health*, October.

110. Srinivasan ,K. 1960. *Demographic pressure on India and Methods of Control* , *Journal of Family Welfare* , Vol. VII, No. 1,September.

111.. Srinivasan, K. & Ramakrishnan, NR & S. Sethu. 1960. *Study of the Registration of the Vital Events in the Project Areas*. Bulletin of the Pilot Health Project, Gandhigram, vol. I, no., November.

112. Srinivasan, K. & Ramakrishnan, NR 1960. *Basic Recording System for Primary Health Centers*, B ulletin of the Pilot Health Project, Gandhigram, Vol.1, No. 2, April.