PERSONAL

Date of Birth:	March 27, 1933
Marital Status:	Married, one son
Citizenship:	India; Permanent Resident (Green Card Holder, USA)
Current positions	Samuel C. Park, Jr. Professor of Economics (Emeritus) and Professor of International and Area Studies Emeritus, Yale University,
	Distinguished Professor, Department of Humanities, Indian Institute of Technology, Madras.
Business address:	RETIRED
Home address:	8860 Los Lagos Circle South, Granite Bay CA 97546.
Email	<u>t.srinivasan@yale.edu</u>
Previous Position	Honorary Visiting Professor, Department of Humanities and Senior Project Consultant, Centre for Technology and Policy, Indian Institute of Technology, Madras, CHENNAI, India

EDUCATION

Ph.D. Economics	1962	Yale University
M.A. Economics	1960	Yale University
Professional Training in Statistics (2 year)	1953-1955	Indian Statistical Institute, Kolkata, India
M.A. Mathematics (converted)	1954	University of Madras, India
B.A. (Honors) Mathematics	1953	University of Madras, India

POSITIONS

2014	Distinguished Professor, 2014-2019, Honorary Visiting Professor, and
	Consultant, Centre for Technology and Policy,2014 at Indian Institute of
	Technology, Madras, Chennai
2013	Consulting Professor, Stanford Center for International Development,
	Stanford University
2011-2012	Yong Pung Howe Chair Professor, Lee Kuan Yew School of Public Policy,
	National University of Singapore, Singapore
2001-2012	Senior Research Fellow, Stanford Center for International Development,
	Stanford University
1979-2011 (June 30)	Professor of Economics, later Samuel C. Park, Jr. Professor of Economics,
	Yale University
1997-2000	Chairman, Department of Economics, Yale University

1996-97	Visiting Professor, University of Minnesota
1983-84, 1974	Research Associate, International Institute for Applied Systems Analysis,
	Laxenburg, Austria
1980-present	Occasional Consultant, the World Bank
1977-80	Special Adviser, Development Research Center, The World Bank
1979	Visiting Lecturer (part time), Johns Hopkins University
1972-73, 1977-78, 1975-	Visiting Professor (part time), Massachusetts Institute of Technology
76, 1972	Research Associate, Massachusetts Institute of Technology
1974-79	Research Professor, Indian Statistical Institute
1964-74	Professor, Indian Statistical Institute
1968, 1967	Visiting Professor and Ford Faculty Research Fellow, Department of
	Economics,
	Stanford University
1962-63	Visitor, Institute of Economic Growth, India
1961-64	Assistant Professor and Member of the Research Staff, Cowles Foundation
	for Research in Economics, Yale University
1960-61	Instructor and Member of the Research Staff, Cowles Foundation for
	Research in Economics, Yale University
1955-57	Statistical Quality Control Officer, Quality Control Unit, Indian Statistical
	Institute

AWARDS AND HONORS

2008	Anne O. Krueger Award for Scholarship and Service in International Development
2007	Recipient of the Padma Bhushan Award, awarded by the President of India. The Padma Bhushan is the third highest civilian decoration by the Indian Government recognizing distinguished service of a high order to the nation, in any field
2003	Named Distinguished Fellow, American Economic Association
2000	Elected Foreign Associate, National Academy of Sciences, United States of America
1999	Elected Honorary Member, Argentine Association of Political Economy
1989	Recipient, Honor Award from the Association of Indians in America
1982	Elected Fellow of the American Academy of Arts and Sciences
1976	Elected Honorary Member, American Economic Association
1975	Recipient of the Mahalanobis Memorial Medal of the Indian Econometric Society along with Professor Marc Nerlove of Northwestern University (International Award)
1970	Elected Fellow of the Econometric Society

DISTINGUISED LECTURES

1981	Third Harry G. Johnson Memorial Lecturer, General Agreement on Tariffs and Trade (GATT), Geneva
1978	Walras-Bowley Lecturer, Summer Meetings of the Econometric Society, Boulder,

Colorado

MEMBERSHIPS

2005	Life Member, Indian Council for Research on International Economic Relations
2005	Life Member, Institute for Social and Economic Change (India)
2004	Member, The Bretton Woods Committee
2004	Member, Connecticut Academy of Science and Engineering
2001	Member, National Research Council Committee on Monitoring International Labor Standards, National Academies of Science

SCHOLARSHIPS AND FELLOWSHIPS

1967	Ford Faculty Research Fellowship, Department of Economics, Stanford University
1959-60	Ford Doctoral Dissertation Fellow, Department of Economics, Yale University
1958-59	Ford Management Fellow, Department of Economics, Yale University
1957-58	Ford University Fellow, Department of Economics, Yale University
1954-55	Merit Scholarship, Indian Statistical Institute

SCHOLARLY JOURNALS

1990-2009	Senior Editor, Journal of Asian Economics
1988-98	Co-editor, Economics and Politics
1986-92	Member, Editorial Board, World Economic Review
1985-present	Member, Editorial Board, Journal of Quantitative Economics
1980-present	Member, Editorial Board, Pakistan Development Review
1978-85	Associate Editor, International Economic Review
1974-78	Co-editor, Econometrica
1972-76	Founding co-editor, Journal of Development Economics
1972-76	Associate Editor, Journal of International Economics
1972	Editorial Secretary and Referee, Sankhya C, Quantitative Economics Issues
Referee:	American Economic Review, American Journal of Agricultural Economics, European Economic Review, Econometrica, Economic Development and Cultural Change, Economic Journal, Indian Economic Review, International Economic Review, Journal
	of Development Economics, Journal of Political Economy, Journal of Public
	Economics, World Development

GRADUATE TEACHING

Pure Theory of International Trade Economic Development: Theory and Policy Applied General Equilibrium Models Globalization and Public Policy India's Development since Independence in 1947: A Comparative Perspective with China since its Communist Takeover in 1949 Research Methods in Public Policy Public Policy Graduate Seminar

UNDERGRADUATE TEACHING

International Trade: Theory and Policy Senior Seminar on Topics in International Economics Seminar on Economic Development of India and South Asia Microeconomic Theory Public Finance

PUBLICATIONS

(* India specific publications)

BOOKS PUBLISHED

- * *Economic Reform in India: Challenges, Prospects and Lessons,* (co-edited with) Nicholas Hope, Anjini Kochar and Roger Noll, New York, Cambridge University Press, (In press), 2013.
- * *Growth, Sustainability and India's Economic Reforms*, Oxford University Press, New Delhi, India, 2011.

Global Exchange and Poverty: Trade, Investment and Migration, with Robert E.B. Lucas and Lynn Squire (Eds), Edward Elgar Publishing, Oxon, UK, 2010.

Trade, Growth and Poverty Reduction: Least Developed Countries, Landlocked Developing Countries and Small States in the Global Economic System, Commonwealth Secretariat, London, UK and Academic Foundation, New Delhi, India, 2009.

The Political Economy of Trade, Finance, and Development: Selected Papers of T.N. Srinivasan, N.S.S. Narayana (Ed), New Delhi, Oxford University Press, 2007.

The Future of Secularism, T.N. Srinivasan (Ed), New Delhi: Oxford UP, 2007.

Federalism and Economic Reform: International Perspectives, co-edited with Jessica Seddon Wallack. New York: Cambridge UP, 2006.

Frontiers in Applied General Equilibrium Modeling: Essays in Honor of Herbert Scarf, co-edited with Timothy J. Kehoe and John Whalley. New York: Cambridge UP, 2005.

 Reintegrating India with the World Economy, co-authored with Suresh Tendulkar. Washington, DC: Institute for International Economics and New Delhi: Oxford UP, 2003.

Economic Policy and State Intervention: Selected papers of T.N. Srinivasan, N.S.S. Narayana (Ed), New Delhi: Oxford UP, 2001.

Trade, Finance and Investment in South Asia, editor. New Delhi: Social Science Press, 2001.

* Eight Lectures on Indian Economic Reforms, New Delhi: Oxford University Press, 2000.

Development, Duality, and the International Economic Regime: Essays in Honor of Gustav Ranis, coedited with Gary Saxonhouse. Ann Arbor: U of Michigan, 1999.

Developing Countries and the Multilateral Trading System: From the GATT (1947) to the Uruguay Round and the Future Beyond. Boulder, CO: Westview Press, 1998. Revised paperback edition, 2000.

Lectures on International Trade, 1st edition, co-edited with Jagdish Bhagwati. Cambridge, MA: MIT Press, 1983. 2nd edition, co-edited with Jagdish Bhagwati and Arvind Panagariya. Cambridge, MA: MIT Press, 1999.

Advances in Econometrics and Quantitative Economics: Essays in Honor of Professor C. R. Rao, coedited with G. S. Maddala and Peter Philips. Cambridge, MA: Basil Blackwell, 1995.

Handbook of Development Economics, Vol. 3, co-edited with Jere Behrman. Amsterdam: North Holland, 1995.

* Agriculture and Trade in China and India: Policies and Performance Since 1950, with contributions from Justin Y. Lin and Yun-Wing Sung. San Francisco: ICS Press, 1994.

Applied General Equilibrium Analysis and Economic Development, co-edited with Jean Mercenier. Ann Arbor: University of Michigan Press, 1994.

- * India's Economic Reforms, co-authored with Jagdish Bhagwati. New Delhi: Ministry of Finance, 1993.
- * Agriculture, Growth and Redistribution of Income: Policy Analysis with a General Equilibrium Model of India, co-authored with N. S. S. Narayana and K. Parikh, Contributions to Economic analysis Series. Amsterdam: North Holland and Bombay: Allied Publishers, 1991.

Handbook of Development Economics, Volume. 1, co-edited with H. B. Chenery. Amsterdam: North Holland, 1988, Volume. 2, co-edited with H. B. Chenery. Amsterdam: North Holland, 1989.

Population, Food and Rural Development, co-edited with R. D. Lee, W. B. Arthur, A. C. Kelley and G. Rodgers. Oxford: Clarendon Press, 1988.

Rural Poverty in South Asia, co-edited with P. K. Bardhan. New York: Columbia UP and New Delhi: Oxford UP, 1988.

General Equilibrium Trade Policy Modeling, co-edited with John Whalley. Cambridge, MA: MIT Press, 1986.

- * *Foreign Trade Regimes and Economic Development: India*, co-authored with Jagdish Bhagwati. New York: Columbia UP, 1975.
- * *Optimal Requirements of Fertilizers for the Fifth Plan Period*, co-authored with K. S. Parikh. Delhi: Fertilizer Association of India, 1974.
- * *Poverty and Income Distribution in India*, co-edited with P. K. Bardhan. Calcutta: Statistical Publishing Society, 1974.

* *Scheduling the Operations of the Bhakra System*, co-authored with B. S. Minhas, K. S. Parikh, S. A. Marglin and T. E. Weisskopf. Calcutta: Statistical Publishing Society, 1972.

RESEARCH COMPLETED

Trends in Wholesale Prices in India, 2011 (unpublished)

Governor Subbarao on Statistics in the World of RBI: A comment (unpublished).

ARTICLES PUBLISHED

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* "Evolution of Judicial Activism: The Supreme Court of India", Ch.3 in S. Mahendra Dev and P.G. Babu(Eds.), *Development in India:Micro and Macro Perspectives*, New Delhi, Springer, India, 2016

* "Technology and Public Policy Interaction: The Green Revolution", (with Pavan Katkar), YOJANA, January 2015, 33-45

"Development Process: A Manual or a Collection of Anecdotes ?," Review of Je'an Dreze and Amartya Sen, *Uncertain Glory: India and its Contradictions, in Journal of Human Development and Capabilities,* Volume 15, Issue 4, November 2014, 418-423

"Reform of International Financial Institutions", in Parthasarathi Shome (editor) The G20 Macroeconomic Agenda: India and the Emerging Economies, New Delhi, Cambridge University Press, 2014, Chapter 5, 125-156

- * "On Food Security", in Real and Integer: Thirty Essays on Economics, Development and Michiel Keyzer, Max Merbis and Lia van Wesenbeeck (Eds.), Chapter 4, 41-59, Center for World Food Studies SOW_VU, Netherlands, 2014.
- * "Planning, Poverty and Political Economy of Reform: A Tribute to Suresh Tendulkar", *Indian Economic Review* Vol.48, No.1, 2013, 1-32.
- * "Trends and Impacts of Real and Financial Globalization of Major Asian Economies Since the 1980s", *Asian Development Review*, Vol.30, No.1, 2013, 1-30
- * "Introduction" (with N.Hope, Anjini Kochar and Roger Noll) in Hope et al, 2013.
- * Fukushima and Thereafter: Reassessment of Risks of Nuclear Power, co-authored with T.S. Gopi Rethinaraj: *Energy Policy*, Vol.49, No.3, 2012, 726-736
- * "Determinants of Export Decision of Indian Firms: A Primary Data Analysis" (with Vani Archana), *Journal of Quantitative Economics*, 9(2), 2011.
 - "Spawning a Conducive Atmosphere for Research and Innovation," in <u>Global-is-Asian</u>, October 2011.
 - "Some Aspects of the Trends in Employment and Unemployment in Bihar and Kerala since the seventies" with Treb Allen, Chapter 10, Hope et al (Eds),2013

"International Trade and Labor Standards," in Arvid Lukauskas, Robert M Stern and Gianni Zanini

(Eds) Handbook for Trade Policy for Development, New York, Oxford University Press.)2013.

"International Trade and Economic Growth," presented at Alan Deardorff Festschrift Conference in Detroit, October 10, 2009, in Robert Stern (Ed), "<u>Comparative Advantage, Growth, And The</u> <u>Gains From Trade And Globalization: A Festschrift In Honor Of Alan V. Deardorff</u>," Studies in International Economics, Vol 16, NJ, World Scientific Publishers, 2011.

- * "Inelastic Institutions: Political change and intergovernmental transfer oversight in postindependence India,"in Suman Bery, Barry Bosworth and Arvind Panagariya (eds), <u>India Policy</u> <u>Forum</u> 2010/11, Volume 7. New Delhi, , Sage Publications India Private Ltd, 2011
- * "Determinants of Export Decision of Firms" (with Vani Archana), *Economic and Political Weekly*, Vol XLVI (7), 49-58, 2011.

"Global Trading System: Decline of Nondiscrimination and Rise of Preferential Trade Arrangements and Agreements", *Stanford Journal of International Law*, Stanford University, Stanford, CA. Summer 2010 46(2), 199-217.

"Economic Growth as a Path toward Poverty Reduction, Better Nutrition and Sustainable Population "presented at McGill University conference on Childhood Obesity, Montreal, CA, October 26-27 published in the conference volume, <u>Obesity Prevention: The Role of Brain and</u> <u>Society on Individual Behavior: A Handbook for Integrative Science, Policy and Action to Stop</u> <u>the Progression of the Obesity Pandemic, Laurette Dubé (lead editor), Amsterdam, Elsevier, 2010.</u>

* "Data Collection, Statistical Analysis and Policy – Contributions of Professor Mahalanobis and the Indian Statistical Institute," keynote address at Reserve Bank of India Conference, Mumbai, India, July 2, 2009, available online at: http://rbidocs.rbi.org.in/rdocs/Content/PDFs/2NTPAGE010709.pdf

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* "Employment and India's Development and Reforms," *Journal of Comparative Economics*, March 2010, 38(1), 82-106.

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"Globalisation, Growth and the Poor," with Jessica Wallack, originally in *De Economist*, June 2004. Reprinted in <u>The WTO and India: Issues and Negotiating Strategies</u>," Alokesh Barua and Robert M. Stern (Eds), Orient Longman, New Delhi, 2010. 302-320.

"Technological Progress, Factor Endowments and Structural Change: A Note," with M.G. Quibria, in *The Bangladesh Development Studies*, 32(4), December 2009, 95-105.

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* "Comments on Gupta, Hasan and Kumar's "Big Reforms but Small payoffs: Explaining the weak Record of Growth in Indian Manufacturing," in <u>India: Policy Forum 2008/09</u>: Volume 5, Suman Bery, Barry Bosworth and Arvind Panagariya (Eds), Brookings Institution and The National Council for Applied Economic Research, New Delhi, India, 2009, 109-114.

- * "Development Strategy: the State and Agriculture since Independence" in the December 2007 ISI Platinum Jubilee Conference, New Delhi volume: <u>New and Enduring Themes in Development</u> <u>Economics</u>, Bhaskar Dutta, Tridip Ray and E. Somanathan (Eds), World Scientific: Singapore, 2009: 267-302.
- * "Climate change, India and Copenhagen Summit," *Business Line*, 11-28-09 <u>http://www.thehindubusinesslme.eom/2009/11/18/stories/2Q09111850100900.htm</u>
- * "Budget 2009: Short on answers," in *Business Line*, 7-17-09, http://www.thehindubusinessline.com/2009/07/17/stories/2009071750630900.htm
- * "India and the G-20 Washington summit," *The Hindu*, 10-11-2008 http://www.thehindu.com/2008/! 1/10/stories/2008111056011100.htm
- * "Indian Economy: Short-term outlook, long-term prospects," in *The Economic Times*, New Delhi, July 14, 2008, p7.
- * "Some Aspects of Price Indices, Inflation Rates and the Services Sector in National Income Statistics," in <u>Footprints of Development and Change: Essays in memory of Professor V.K.R.V.</u> <u>Rao</u>, N.Jayaram and R.S. Deshpande (Eds), Academic Foundation, New Delhi, 2008,437-474.
- * "Price Indices and Inflation Rates," in *Economic and Political Weekly*, June 28, 2008, 217-223.
- * "First Preference, No Preference," in Outlook Business, March 22, 2008, 39-40.
- * "Let us take a leaf out of China's book in WTO," in *The Business Line*, February 5, 2008. http://www.thehindubusinessline.com/2008/02/05/stories/2008020550060900.htm
- * "Employment and Unemployment Since the Early 1970's," in *India Development Report 2008*, R. Radhakrishna (Ed), Indira Gandhi Institute for Development Research, New Delhi, Oxford UP, 2008, 54-70.

"The Future of the Global Trading System: Doha Round and Beyond," in *The Future of Globalization: Explorations in Light of Recent Turbulence*, Ernesto Zedillo, ed., New York, Routledge, 2008: 105-144.

* "Trends in Employment, Unemployment and Wages in India since the Early Seventies," in <u>India: Some</u> <u>Aspects of Economic and Social Development</u>, S. Mahendra Dev and K.S. Babu (Eds), Volume of the Silver Jubilee Lecture Series by Centre for Economic and Social Studies, Hyderabad, Andhra Pradesh, India, 2008

"Globalization and Poverty," in *Trade, Globalization and Poverty*," Elias Dinopoulos, Pravin Krishna, Arvind Panagariya, Kar-yiu Wong (Eds), Routledge, 2008, 9-32.

- * "Employment and Growth a comment," in *The Hindu*, October 29, 2007, http://www.thehindu.com/2007/10/29/stories/2007102956111 IQO.htm
- * "Poverty Lines in India: Reflections after the Patna Conference," in *Economic and Political Weekly*, 42(40), October 13, 2007, 4155-4165.

"The Dispute Settlement Mechanism of the WTO: A Brief History and an Evaluation from Economic, Contractarian and Legal Perspectives," *The World Economy*, 30(7), July 2007, 1033-1068.

- * "The Reform Story So Far," *The Business Line,* January 17, 2007, <u>http://www.thehindubusinessline.eom/2007/01/17/stories/20070117001708QO.htm</u>
- * "Institutional Reforms Challenges Facing the Economy, *The Business Line*, January 18,2007, http://www.blonnet.eom/2007/01/18/stories/20070 11800050800.htm
- * "Reviving and Completing the Reform Agenda," *The Business Line,* January 19, 2007, <u>http://www.thehindubusinessline.com/2007/01/19/stories/2007011900850900.htm</u>
- * "Productivity and Economic Growth in South Asia and China," paper presented at the Annual Conference of the Pakistan Society for Development Economics (PSDE), Islamabad, Pakistan, December 2005, in the *Pakistan Development Review*, (44)4, Winter 2005.
- * "China, India and the World Economy," *Economic and Political Weekly*, August 26, 2006, 3716-3727.
- * "India's Unfortunate conversion to Preferential Trade Liberalization," Co-authored with Arvind Panagariya in *The Indian Express*, July 9, 2006.
- * "Meet finds China growth sustainable, India's possible," (with Roger Noll), *The Indian Express*, June 25, 2006, (http://www.indianexpress.com/printerFriendly/7213.html).
- * "For efficiency-enhancing Subsidies" (with Roger Noll), *Business Line*, April 27, 2006 (http://www.blonnet.com/2006/04/27/stories/2006042700041000.htm). (A revised version appears in *The SIEPR Policy Brief*, Stanford University, May 2006).
- * "Status of Indian Economic Reforms: A Hiatus or Pause before Acceleration?" in *Kerala's Economy: Crouching Tiger, Sacred Cows*, Sunil Mani, Anjini Kochar and Arun Kumar (Eds), DC Books, 2006.
- * "Indian Federalism, Economic Reform and Globalization," co-authored with Nirvikar Singh. In Federalism and Economic Reform: International Perspectives, Jessica S. Wallack and T. N. Srinivasan, eds. New York: Cambridge UP, 2006. 301-363

"Analyzing Federalism: Stylized Models and the Political Economy Reality," co-authored with Jessica S. Wallack. In *Federalism and Economic Reform: International Perspectives*, Jessica S. Wallack and T. N. Srinivasan, eds. New York: Cambridge UP, 2006. 1-24.

"Conclusions and Lessons for Further Study," co-authored with Jessica S. Wallack. In *Federalism and Economic Reform: International Perspectives*, Jessica S. Wallack and T. N. Srinivasan, (Eds.) New York: Cambridge UP, 2006. 456-498.

- * "Information Technology Enabled Services and India's Growth Prospects," in <u>Brookings Trade</u> <u>Forum 2005, Offshoring White Collar Work: Issues and Implications</u>, Susan Collins and Lael Brainard, eds., Brookings Institution Press, Washington, DC: 2006, 203-231.
- * "Fiscal Policy in India: Lessons and Priorities," co-authored with Nivikar Singh in *A Sustainable Fiscal Policy for India*, Peter S. Heller and Govinda Rao, eds. New Delhi: Oxford UP, 2006: 383-439.

- * "Comments on Rao and Rao's "Trends and Issues in Tax Policy and Reform in India", in <u>India: Policy</u> <u>Forum 2005/06</u>, a volume of the 2nd India Policy Forum Conference published by The Brookings Institution Press and The National Council for Applied Economic Research, New Delhi, India, 2006, 108-122.
- "Comment on Dani Rodrik and Arvind Subramanian, 'From 'Hindu Growth' to Productivity Surge: *The Mystery of the Indian Growth Transition*," *IMF Staff Papers*, September 2005, 52(2), 229-236.
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- * "The Draft Patent Law," co-authored with Frederick M. Abbott and Amy Kapczynski, *The Hindu*, March 12, 2005.
- * "Data on Distribution of Consumption Expenditure in India: An Evaluation," with P.N. Radhakrishnam and A. Vaidyanathan in *The Great Indian Poverty Debates*, Angus Deaton and Valerie Kozel, eds. New Delhi: McMillan India, Ltd., 2005, Reprinted from *Sankhya*, 1974, 148-162.

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"Entrepreneurship, Innovation and Growth," *in Annual World Bank Conference on Development Economics 2004: Accelerating Development*, Francois Bourguignon and Boris Pleskovic, eds. New York: Oxford UP, September 2004.

* "China and India: Economic Performance, Competition and Cooperation: An Update," *Journal of Asian Economics* 15(4), August 2004: 613-36.

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