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Abstract

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Curriculum Vitae

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Educational qualification

Doctoral degree (in Economics), and Master of Philosophy (in Applied Economics) from the Centre for Development Studies, Trivandrum, India, with the degrees awarded by the Jawaharlal Nehru University, New Delhi in 1989 and 1980 respectively.

The doctoral thesis is on *Sub-contracting in Indian Manufacturing Industries: The Bangalore Experience*. It is a fieldwork-based dissertation seeking to explain the outsourcing behaviour of 3 large machinery manufacturers in the city.

Work experience

1. Visiting Professor, Woodrow Wilson School, Princeton University, New Jersey, US, February to June in 2007 and in 2008.
2. Visiting Professor, Hosei University, Tokyo, April 2001 to March 2002.
3. Visiting Fellow, Centre for International Studies, Princeton University, New Jersey, US, August 1994 to August 1995.
4. Assistant Professor, Institute of Public Enterprise, Hyderabad, March 1985 to May 1992.

Teaching experience

- In the graduate programme at IGIDR:
 - A one semester compulsory course on Indian Economy, since 2005, and
 - A one semester compulsory course on “Issues in Development Policy”, during 1992-2004, (jointly with Professor Kirit Parikh in many years).

- Taught a one-semester course on Indian Economic Development for senior undergraduate and graduate students at the Woodrow Wilson School, Princeton University, for two years, in 2007 and 2008.
- Taught two courses in Development Economics, and one course in Comparative Economic Development for undergraduate and graduate students in Hosei University, Tokyo, during the academic year 2001-02.
- I often lecture in many universities and teaching programmes within the country. Most recently, I have been teaching at the Centre for Development Studies, Trivandrum in their M Phil programme in applied economics.
- Earlier, at the Institute of Public Enterprise, Hyderabad, I have taught Macroeconomics (national accounts), Development Economics, Public Sector in Economic Development, Industrial Economy of India, in Business Management programme, and Masters and Graduate programmes in economics.
- I have designed and conducted training programmes for senior civil servants on Policy Planning and Analysis (with a particular focus on India's macroeconomic policy, and industrial performance).

Policy related work

- Head of a working group on Index of Industrial Production set up by the CSO, New Delhi, 2011-12.
- Member, Planning Commission working group for the 12th Plan on savings.
- Member, Standing Committee on Industrial Statistics, Central Statistical Organisation, New Delhi, 2008-12.
- Member, Statistical Advisory Group, Department of Statistics, Reserve Bank of India, Mumbai, 2002-04.
- I have worked for the National Statistical Commission on examining the ways to improve the quality of India's industrial statistics.
- I was a member of the Planning Commission's working group on Employment for the 9th Plan.
- I headed a working group on 'decentralised planning' in Kerala Government in 1996-97.
- In 1987, I did most of the background work for the Economic Advisory Council's (Chairman: late Professor Sukhamoy Chakravarty) report on Public Sector Enterprises.
- For the Andhra Pradesh Government, I had conducted an evaluation of a state level target-

oriented employment generation programme.

- I was a BICP consultant, for its project on auto ancillary industry, in 1988-89.

Research output

Books:

1. *Economic Growth, Inequality and Social Development in India – Is Inclusive Growth Possible?*, edited by R Nagaraj for the United Nations Research Institute for Social Development (UNRISD), Geneva, Palgrave Macmillan, London 2012.
2. *Economic Growth and Reforms: Selected Essays*, A selection of my published paper with an introduction, Academic Foundation, Delhi, 2006.

Paper in edited volumes:

1. *Trends and Patterns in Industrial Growth: A Review of Evidence and Explanations*, a contribution to a collection of studies on India Industry edited by C P Chandrasekhar, Oxford University Press, for ICSSR, New Delhi (forthcoming, 2013).
2. “India’s Economic Development”, in Atul Kohli and Prerana Singh edited, *Routledge Handbook of Indian Politics*, Routledge, London and New York, 2013.
3. “Outward FDI from China and India: An Exploratory Note”, in Amiya Kumar Bagchi and Anthony P D’Costa edited, *Transformation and Development: The Political Economy of Transition in India and China*, Oxford University Press, New Delhi, 2012.
4. “Industrial Growth”, in Kaushik Basu and Annemie Maertens edited *The New Oxford Companion to Economics in India*, Oxford University Press, 2012.
5. “Industrial Performance, 1991-2008: A Review”, in *India Development Report, 2011*, edited by D M Nachane, Oxford University Press, Delhi, 2011.
6. “Outward FDI from China and India: An Exploratory Note”, in Hideki Esho and Peng Xu edited, *International Competitiveness, Globalisation and Multinationalisation of Firms: A Comparison of China and India*, Institute of Comparative Economic Studies, Hosei University, Tokyo, 2010.
7. “[Public Sector Performance Since 1950: A Closer Look](#)”, in Gopal Kadekodi and Brinda Viswanathan edited, *Agricultural Development, Rural Institutions and Economic Policy*, Oxford University Press, New Delhi, 2009.

8. "[Disinvestment and Privatisation in India, Assessment and Options](#)", in Asian Development Bank edited *Trade Policy, Industrial Performance, and Private Sector Development in India*, Oxford University Press, New Delhi, for the Asian Development Bank, 2008.
9. "[Industrial Growth in China and India: A Preliminary Comparison](#)", in K L Krishna and A Vaidyanathan edited, *Institutions and Markets in India's Development, Essays for K N Raj*, Oxford University Press, New Delhi, 2007.
10. "Trade Unions" in the *Oxford Encyclopedia on India*, edited by Kaushik Basu for Oxford University Press, New Delhi, 2007. (Revised paper appearing in 2011 edition).
11. "Industrial Growth" in the *Oxford Encyclopedia on India*, edited by Kaushik Basu for Oxford University Press, New Delhi, 2007.
12. "[Labour Markets in India](#)" (co-authored with T C A Anant R. Hasan, P. Mohapatra, and S.K. Sasikumar), in J Filipe and R Hasan edited, *Labour Markets in Asia, Issues and Perspectives*, Palgrave Macmillan, London, 2006.
13. "Industrial Labor Market, Wages and Employment, since 1950", in Stanley Wolpert edited *Encyclopedia of India*, for Charles Scribner's Sons, New York, 2005
14. "Performance of India's Manufacturing Sector in the 1990s: Some Tentative Findings", in Shuji Uchikawa edited, *Economic Reforms and Industrial Structure in India*, Manohar, Delhi, 2002.
15. "India's Income and Balance of Payments Statistics: A Review", in C P Chandrasekhar and Jandhyala J B Tilak (edited), *India's Socio-Economic Database: Survey of Selected Areas*, Publish ed by Tulika, Delhi for the Indian Council of Social Science Research, 2001.

Working paper:

1. *Labour Market Scenarios for India, 2005-2015*, a report prepared for International Labour Organisation, New Delhi, 2009.
2. *Development Strategies and Poverty Reduction: Indian Experience*, A paper prepared for United Nations Research Institute for Social Development, Geneva, 2008 (forms a chapter of the edited book mentioned above).
3. *Are Labour Regulations Holding up India's Growth and Exports? A Review of Analysis and Evidence*, A paper prepared for National Commission for Unorganised Sector Enterprises, 2007.
4. *Growth of Technology Based Ventures in Asia: A Report*, a study conducted for Institute for New Technologies, (UNU/INTECH), Maastricht. Forthcoming as a Discussion Paper, 2004.

5. *Trade and Labour Market Linkages in India: Evidence and Issues*, East-West Center Working Papers, No. 50, August 2002.
6. *Long-Run Growth Trends and Convergence Across Indian States*, Technical Paper No. 131, OECD Development Centre, 1998 (co-authored with Aristomene Varoudakis and Marie-Agne Veganzones)

Paper in French: Infrastructure et performances de croissance a long terme: le cas des Etats de l'Inde, *Annales D'Economie et de Statistique* – N53 – 1999. (Co-authored with A Varoudakis and M A Veganzones)

Journal articles:

1. “India’s Dream Run, 2003-08: Understanding the Boom and its Aftermath”, *Economic and Political Weekly*, Vol. 48, No. 20, 2013.
2. “[Is Services Sector Output Overestimated?](#) An Inquiry”, *Economic and Political Weekly*, Vol. 44, No. 5, January 31, 2009.
3. “[India’s Recent Economic Growth](#): A Closer Look”, *Economic and Political Weekly*, Vol. 43, No. 15, April 12, 2008.
4. “Public Sector Performance Since 1950: A Closer Look”, *Economic and Political Weekly*, Vol. 41, No. 25, June 24, 2006.
5. “Industrial Growth in China and India: A Preliminary Comparison”, *Economic and Political Weekly*, Vol. 40, No. 21, May 21-27, 2005.
6. “[Fall in Organised Manufacturing Employment](#): A Brief Note”, *Economic and Political Weekly*, Vol. 39, No. 30, July 24, 2004.
7. “[Industrial Policy and Performance](#): Which Way Now?”, *Economic and Political Weekly*, August 30-September 5, 2003, Vol. 38, No. 35.
8. “[Foreign Direct Investment in India in the 1990s](#): Trends and Issues”, *Economic and Political Weekly*, Vol. 38, No. 17, April 26, 2003.
9. “[How to Improve India’s Industrial Statistics](#)”, *Economic and Political Weekly*, Vol. 37, No. 10, March 9-15, 2002.
10. “Organised [Manufacturing](#) Employment”, *Economic and Political Weekly*, Vol. 35, No. 38, September 16, 2001.
11. “[Indian Economy Since 1980](#): Virtuous Growth or Polarisation?”, *Economic and Political Weekly*, Vol. 35, No. 32, August 5-11, 2000.

12. Long-Run Growth Trends and Convergence Across Indian States, *Journal of International Development*, Vol. 12, No. 1, 2000 (co-authored with A Varoudakis and M A Veganzones). (French version of it has been published in *Annales D'Economie et de Statistique* in 1999.)
13. "[How Good are India's Industrial Statistics](#): An Exploratory Note", *Economic and Political Weekly*, Vol. 34, No. 6, February 6-12, 1999.
14. "[What has Happened Since 1991? Assessment of India's Economic Reforms](#)", *Economic and Political Weekly*, Vol. 32, Nos. 44-45, November 8-14, 1997.
15. "[India's Capital Market Growth](#): Trends, Explanations and Evidence", *Economic and Political Weekly*, Vol. 31, Nos. 35-37 (Special Number), 1996.
16. "[Employment and Wages in Manufacturing Industries: Trends, Hypothesis and Evidence](#)", *Economic and Political Weekly*, Vol. 29, No. 4, January 22, 1994.
17. "[Macroeconomic Impact of Public Sector Enterprises](#): Some Further Results", *Economic and Political Weekly*, Vol. 28, Nos. 3-4, January 16-23, 1993.
18. "[Public Sector Performance in the Eighties](#): Some Tentative Findings", *Economic and Political weekly*, Vol. 26, No. 50, December 14, 1991.
19. "Industrial Growth: Further Evidence and Towards an Explanation and Issues", *Economic and Political Weekly*, Vol. 25, No. 41, October 13, 1990.
20. "[Growth Rate of India's GDP, 1950-51 to 1987-88](#): Examination of Alternative Hypotheses", *Economic and Political Weekly*, Vol. 25, No. 26, June 30, 1990.
21. "[Growth of Manufacturing Output Since 1980](#): Some Preliminary Findings". *Economic and Political Weekly*, Vol. 24, No. 26, July 1, 1989.
22. "[Some Aspects of Small Scale Industries in India](#): Findings Based on Two All-India Sample Surveys", *Economic and Political Weekly*, Vol. 20, Nos. 41-42, October 12 and 19, 1985.
23. "[Trends in Factory Size in Indian Industry, 1950 to 1980](#): Some Tentative Inferences", *Economic and Political Weekly*, Vol. 20, No. 8, (Review of Management), February 1985.
24. "[Sub-Contracting in Indian Manufacturing Industries](#): Analysis, Evidence and Issues", *Economic and Political Weekly*, Vol. 19, Nos. 31-33 (Annual Number), 1984.
25. "[Determinants of Fertiliser Use in Indian Agriculture](#)", *Economic and Political Weekly*, Vol. 18, No. 13, (Review of Agriculture), March 1983.

26. "[Trend Deceleration in Fertiliser Consumption in India](#): A Preliminary Exploration".
Economic and Political Weekly, Vol. 17, No. 39, (Review of Agriculture), September 1982.