

CURRICULUM VITAE

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Academic Qualifications

Ph.D. - Title: "**Public Policies and the Dynamics of Development - A Macroeconomic Theory for Developing Economies**". Indian Statistical Institute, New Delhi, 1990.

M. A. (Economics) - Micro & Macro Economics, Planning & Economic Policy, Economic History & Development, Statistics & Econometrics
- Specialization in Econometrics, Advanced Economic Theory, and Monetary Economics
- Delhi School of Economics, University of Delhi, 1983

B. A. (Hons. in Economics)- Micro & Macro Economics, Monetary Economics, Economic Development, Public Finance, Statistics
- Three additional papers in Mathematics
- Ravenshaw College, Utkal University, 1981

Scholarships

- 1) National Rural Talent Search Scholarship from 1973-74 to 1976-77.
- 2) National Scholarship from 1977-78 to 1980-81.
- 3) Centre for Advanced Studies Scholarship from 1981-82 to 1982-83.

Experience

- 1) Currently at the **National Council of Applied Economic Research** as **Chief Economist** (Senior Economist from September 1994 to October 1995 and Principal Economist from Nov. 1995 till June 2001) and Director of the major MIMAP-India Project sponsored by the International Development Research Center (IDRC), Ottawa. This project is continuing since February 1994. This is a study on the impact of current economic reforms in India on household groups using Macroeconometric and Computable General Equilibrium Models. The project is called Microeconomic Impact of Macroeconomic and Adjustment Policies. We built the models from the scratch. For the above purpose, we did an All-India Household Survey on income, expenditure, savings, health and education which generated a very unique and valuable data set.

My responsibilities include, (i) initiation of research activities and getting outside projects to NCAER. (ii) Providing intellectual leadership and giving direction to junior colleagues, and (iii) Maintaining high standards of individual scholarship.

- 2) From Feb. 2001 till May 2002, I was at **Centre for Globalisation and Regionalisation, University at Warwick, U.K.** as **Senior Research Fellow**. I was working on Globalisation and Poverty in India.

- 3) From January 1993 to September 1994, I was at the **Indian Statistical Institute**, New Delhi and working as **Principal Researcher** in IDRC, Ottawa sponsored study on the ongoing Fiscal Reforms (emphasizing the Tax Reforms) in India. This study was done in a Computable General Equilibrium model. It was done for seven developing countries and coordinated by Professor John Whalley of the University of Western Ontario.
- 4) From December 1989 to December 1992 I was at the **Indian Council for Research on International Economic Relations**, New Delhi as **Associate Fellow**. At ICRIER, I was involved in the Ford Foundation project on "Macroeconomic Policies for Growth and Stabilization - External Linkages".
- 5) From September 1988 to August 1989 I was at the **State University of New York** at Stony Brook, USA as **Assistant Professor**. At Stony Brook, I was teaching Macroeconomics to Undergraduates, and Advanced Macroeconomic Theory and Development Economics to graduate-Ph.D. students.
- 6) From August, 1983 to August, 1988 I was at the **Indian Statistical Institute**, New Delhi as **Temporary Lecturer**. At ISI, I was involved in the ICSSR project on "Price and Distribution Controls in India". I was also teaching Monetary General Equilibrium Theory to Master in Statistics students occasionally. I presented some lectures on Financial Market Modeling also.

Other Activities

- 1) I was Editor of **MARGIN**, (The Journal of the National Council of Applied Economic Research) for about three years till April 2001.

Margin publishes papers on Applied Economics along with a quarterly review on Indian Economy.
- 2) I was Series Editor and Coordinator for Golden Jubilee Seminar Series at NCAER.
- 3) Founder Editor, MIMAP-India News. It is a quarterly newsletter brought out by NCAER.
- 4) Teaching: My teaching experience includes lectures at various points of time at Indian Statistical Institute, New Delhi, State University of New York at Stony Brook, U.S.A. and School of Planning and Architecture, New Delhi.
- 5) Attended numerous seminars, conferences and workshops, both in India and abroad either to present own papers or to act as discussant/rapporteur/chairperson to make comments on others' presentation.

Software

I have extensively used statistical and algebraic packages like GAMS, TSP and Shazam and familiar with MS-Office.

Member of Professional Societies

- 1) Life Member, Indian Econometric Society.
- 2) Associate Member, India Habitat Centre.

Papers

1. B K Pradhan, "Recent Developments in Monetary Theory: A Survey", paper presented at the 23rd Indian Econometric Society Conference at Hyderabad, January 3-5, 1985.
2. B K Pradhan, Atul Sarma and Kewal Ram, "Public Sector Investment: Growth and Productivity", paper presented at the Conference on Planning at the Indian Statistical Institute, New Delhi, January 16-18, 1986.
3. V K Chetty, B K Pradhan and Atul Sarma, "Money, Debt and Taxes: Some Implications for Growth and Distribution", *Technical Report*, Indian Statistical Institute, May 1987.
4. B K Pradhan, D K Ratha and Atul Sarma, 1990, "Complementarity between Public and Private Investment in India", *Journal of Development Economics*, Vol. 33, No. 1.
5. B K Pradhan, "Budget Deficits and Inflation", paper presented at the 27th Indian Econometric Society Conference at Aligarh, January 4-6, 1990.
6. V K Chetty and B K Pradhan, "Time Structure of Production, Capacity Utilisation and Business Cycles", paper presented at the Conference on Economic Theory and the Related Mathematical Methods, Indian Statistical Institute, New Delhi January 8-10, 1990.
7. V K Chetty, Pradeep Dubey and B K Pradhan, "Development Strategy: Agriculture vs. Industry", Mimeo.
8. B K Pradhan, 1993, "Structural Shifts and Pattern of Consumer Behavior in India", in S P Gupta (ed.), *Liberisation and its Impact in India*, Mcmillan, Delhi.
9. B K Pradhan, "Tax Reforms and Fiscal Federalism in India: Analysis in a Computable General Equilibrium Model", paper presented at the *IDRC* International Conference in New Delhi, Hotel Claridges, August 25-27, 1993.
10. B. K. Pradhan, "Modelling For MIMAP: A Survey", paper presented at the MIMAP International Workshop, November 6-7, 1995, India International Centre, New Delhi.
11. B. K. Pradhan, "Microeconomic Impact of Macro and Adjustment Policies: A Framework Paper", paper presented at the MIMAP-International Workshop, November 6-7, 1995, India International Centre, New Delhi.
12. B. K. Pradhan and A. Sahoo, 1996, "Social Accounting Matrix and its Multipliers for India", *MARGIN*, Vol. 2, No. 2, January-March.
13. B. K. Pradhan and M. R. Saluja, 1996, "Labour Statistics in India: A Review", *MARGIN*, Vol. 28, No. 4, July -September.
14. B. K. Pradhan and M. R. Saluja, "Estimating the National Product-A Review of Methodology", paper presented at the Workshop on Contribution of Unorganised Sector, jointly organized by the NCAER and SEWA, March 31 April 3, 1997, New Delhi. Forthcoming in *MARGIN* (Special Issue on Informal Sector).
15. B. K. Pradhan and A. Sahoo, "Human capital Formation in a CGE Model for India", paper presented at the *MIMAP-2nd* Annual Workshop, held at the International Development Research Centre (IDRC), May 5-7, 1997, Ottawa (Canada).
16. B. K. Pradhan and A. Subramanian, "Structural Adjustment and the Poor: The Indian Case", paper presented at the *MIMAP-2nd* Annual Workshop, held at the International Development Research Centre (IDRC), May 5-7, 1997, Ottawa (Canada).

17. B. K. Pradhan, "MIMAP: The Indian Experience", paper presented at the MIMAP-Sri Lanka Workshop, June 11-13, 1997, Colombo (Sri Lanka).
18. B. K. Pradhan and A. Subramanian, 1997, "On The Stability of Demand for Money in the Indian Economy", *Indian Economic Journal*, Vol. 45, No. 1, July-September, pp. 106-117.
19. B. K. Pradhan and A. Sahoo, "Impact of Sectoral Growth on Poverty: A Case Study of Rural India", paper presented at the *ADIPA* Biennial Conference, December 9-11, 1997, Bali (Indonesia). An earlier version was presented at the 1st MIMAP Annual Workshop, July 15, 1996, Holiday Inn, Manila (Phillipines).
20. B. K. Pradhan and A. Subramanian, 1998, "Money and Prices: Some Evidence from India", *Applied Economics*, Vol. -30. An earlier version was presented at the Conference on Economic Theory and Policy, organized by the Indian Statistical Institute, January 9-11, 1997, New Delhi.
21. B. K. Pradhan and M. R. Saluja, 1998, "Industrial Statistics in India-Sources, Limitations & Data Gaps", *Economic & Political Weekly*, Vol. XXXIII, No.21, May 23-29.
22. B. K. Pradhan and M. R. Saluja, 1998, " Revised Index of Industrial Production", *Economic & Political Weekly*, Vol. XXXIII, No.29, May 21-27.
23. B.K. Pradhan, K.K. Tripathy and Raji Rajan (2000), "Public Spending and Outcome of Social Services in India: A Review during the Regime of Policy Reforms, NCAER Discussion Paper No. 15. An earlier versions of the paper was presented at the ADB-NCAER Workshop in the India International Centre, August 3-4, 1998, New Delhi.
24. B.K. Pradhan, A. Sahoo and M.R. Saluja (1999), "Social Accounting Matrix - 1994-95 for India", *Economic & Political Weekly*, Nov 27. An earlier version of the paper presented at the MIMAP-India Workshop held on 12th-13th November, 1998 at NCAER, New Delhi.
25. B.K. Pradhan and A Sahoo, "MIMAP-India CGE Model", paper presented at the MIMAP-India Workshop held on 12th-13th November, 1998 at NCAER, New Delhi, and MIMAP 3rd Annual Workshop during 2nd-6th November, 1998 at Hotel Himalaya, Kathmandu.
26. B.K. Pradhan, P.K. Roy & M.R. Saluja 1999, "Informal Sector in India: A study of Household Savings Behaviour" contribution to Informal Sector, Report No. 1, NCAER, New Delhi. An earlier version was presented at NCAER-SEWA Informal Sector Workshop held on 12th November 1998 at NCAER.
27. D.K. Pant & B.K. Pradhan (2000), "Economic Growth, Income Distribution and Poverty in India during Reforms: Analysis Using a Macroeconometric Model", NCAER Discussion Paper No.5, an earlier version of the was paper presented at the MIMAP-India Workshop held on 12th-13th November, 1998 at NCAER, New Delhi.
28. B.K. Pradhan, P.K. Roy, M.R. Saluja & Shanta Venkatraman (2000), "Income, Expenditure and Social Sector Indicators of Households in Rural and Urban India", *Economic & Political Weekly*, Vol. XXXV, No. 28 & 29, July 15, 2000. Earlier versions of the paper was presented at the MIMAP-India Workshop held on 12th-13th November, 1998 at NCAER, New Delhi, and MIMAP 3rd Annual Workshop during 2nd-6th November, 1998 at Hotel Himalaya, Kathmandu.
29. B.K. Pradhan & A. Subramaniam, "On the Stability of Demand for Money in a Developing Economy: Some Empirical Issues". Paper presented in 28th Annual Conference of Economists at La Trobe University, Melbourne, Australia, September 26-30, 1999. An earlier version of the paper presented at the Conference on money and finance in the Indian economy, held at Indira Gandhi Institute of Development Research, Mumbai, December 24, 1998. Forthcoming in the *Journal of Development Economic*.
30. B.K. Pradhan & M.R. Saluja (1998),"An Assessment of Poverty Studies in India with Special reference to economic Reforms", *Pakistan Development Review*, Vol 37, No 4. Eearlier versions were presented at the

conference on Pakistan in the 21st Century organised by the Pakistan Institute of Development Economics, Islamabad, 28-31 January, 1999 and at the MIMAP-India Workshop held on 12th-13th November 1998 at NCAER, New Delhi..

31. B.K. Pradhan & A. Subramanian, "Farmland Prices in India: Some Stylized facts and Determinants", Mimeo, NCAER.
32. B.K. Pradhan, P.K. Roy & A. Subramanian, "Adjustment & Poverty: Survey Evidence from Households in India", Mimeo, NCAER, New Delhi. The *Journal of Policy Reforms* has asked us to revise the paper.
33. B.K. Pradhan & A. Subramanian, "Education and the Poor: Evidence from a Household Survey", paper presented at "A Regional Consultation on WDR 2001 for South Asia", April 4-6, 1999, Rajendrapur, Bangladesh, jointly organised by the Bangladesh Institute of Development Studies and the World Bank. *Economic Development & Cultural Change* has asked us to revise the paper.
34. B.K. Pradhan & A. Sahoo, "Adjustment and Welfare: A Multisectoral Analysis", paper presented at the Regional Modelling Workshop held at CIRDAP, Dhaka during May 16-17, 1999. An earlier version was presented at the Annual Meeting of the Indian Econometric Society held during March 11-13 1999 at Jaipur, Rajasthan.
35. B.K. Pradhan & A. Sahoo, "Impact of Trade Barriers on Household Welfare and Poverty: MIMAP-India CGE Model", presented at the 4th MIMAP Network Meeting held at Dos Palamas Resorts, Palwan, Philippines during Sep. 4-8 2000. Forthcoming in an edited volume.
36. B.K. Pradhan, "Role of Education in Wage Inequality Change in India: 1988-97", paper presented at the Workshop on Globalisation and Income Distribution organised by Centre for Study of Globalisation and Regionalisation, University of Warwick during March 15-17, 2002.
37. B.K. Pradhan and J.I. Round, "Impact of Globalization on Poverty in India: Specificity of Experiments Matter", presented at the Centre for Study of Globalization and Regionalisation, University of Warwick on May 27, 2002.
38. A Kundu, B K Pradhan and A Subramanian, (2002), "Dichotomy or Continuum: Analysis of Impact of Urban Centers on their Periphery", *Economic and Political Weekly*, December 14.

Unpublished Reports

1. "An Inquiry Into the Well Being of Indian Households", (2000).
2. "Household Savings and Investment Behaviour", (2000).
3. "Macro Performance, Income, Distribution and Poverty in India: Analysis in a Macro-econometric Framework", (2000).

General Articles

- 1) "Plan after the Budget" (with D K Ratha), *Mainstream*, June 22, 1985.
- 2) "Structural Changes in Orissa's Economy - A partial Analysis" (with M H Suryanarayana), in B Sahoo (ed.) *Orissa in Perspective*, 1987.
- 3) "Public Sector- Changing Perspectives" (with K. Ram), *Vision*, Jan-March, 1987.

- 4) "Why Invest in Human Capital ?", NCAER Review, *Business Today*, December 22, 1996-January 6, 1997.
- 5) "Reinforce the Market" (with A Subramanian), Guest Column, *Economic Times*, March 3, 1997.
- 6) "Time to move beyond the paper" (with A Subramanian), *Business Standard*, March 24, 1997.

References

- 1) V K Chetty
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