

CONTENTS

	<i>Page Nos.</i>
· <i>AN INTRODUCTION</i>	2 - 4
· <i>ACTIVITIES DURING 2002 – 2003</i>	5 - 6
· <i>RESEARCH PROJECTS</i>	7 - 8
· <i>PUBLICATIONS OF THE MEMBERS</i>	9 - 14
· <i>WORKING PAPERS 2002 – 2003</i>	15
· <i>OFFICE STAFF</i>	16

INTRODUCTION

The Centre for Development Economics (CDE) was set up with a grant from the Ministry of Finance, Government of India as a research adjunct of the Delhi School of Economics (Department of Economics). It is a non-profit organization that supports research in all areas of Economics. It came into existence in August 1992 and began effectively functioning from early 1993, with the full range of activities picking up only in late 1993 after it received its grants from the Government of India and the Ford Foundation.

AIMS

- to promote and disseminate research ;
- to sponsor economists from all over India and abroad to visit to Delhi School of Economics ;
- to conduct regular conferences and workshops ;
- to upgrade research infrastructure, including communication and computing facilities ;

THE COUNCIL

Suresh D. Tendulkar	Executive Director
Santosh C. Panda	Managing Director
Sudhir A. Shah	Treasurer
B. L. Pandit	Secretary
Aditya Bhattacharjea	Member
Abhijit Banerji	Member
Ashwini Deshpande	Member
Pami Dua	Member
Pulin B. Nayak	Member

ADVISORS

Kaushik Basu	Professor of Economics, Cornell University (Chairman)
Kenneth Arrow	Professor of Economics, Stanford University, and Nobel Laureate in Economics
M. D. Chaudhuri	Former Professor of Economics and Ex-Director, Delhi School Of Economics
Bimal Jalan	Governor, Reserve Bank of India
K. N. Raj	National Professor of Economics
Amartya Sen	Master, Trinity College, Cambridge and Nobel Laureate in Economics
Joseph Stiglitz	Professor of Economics, Columbia University and Nobel Laureate in Economics

The Office Bearers of the CDE, Head of the Department of Economics and the Chief Economic Advisor of the Ministry of Finance, Government of India constitutes the Governing Council of the Endowment Fund.

COMPUTER UNIT

The Centre has a well-equipped computer unit with software and hardware for meeting the research and training needs of M.A., M. Phil and Research Scholars and has acquired several data sets. Currently the Centre has 85 Pentium-III/IV Intel Processor based Computer Systems linked through network with IBM e-server X220. The Centre has a wide range of statistical and econometric software packages like SPSS, Stata, E-Views, Shazam, Gauss, RATS and LIMDEP and has access to various databases like NSS, NAS, ASI, Prowess, Econlit and ISID.

SEMINARS AND WORKSHOPS

An important activity of the Centre is the holding of Conferences, Seminars, Public Lectures and Workshops.

PUBLICATIONS

The Centre's research output is available in the form of books, occasional papers and working papers. The publications of the Centre are currently being exchanged with about thirty research institutes in India and abroad.

RESEARCH PROJECTS

The Centre also houses research projects. Currently three projects are housed in the Centre.

LIBRARY

The Centre maintains a mini library. It gets working/discussion papers from about thirty research institutes from around the world.

TRAINING

The Centre has also started organizing short-term refresher courses on request from Government.

FINANCE & ACCOUNTS

Finance & Accounts : **Jayaraman & Co.**, Chartered Accountants,
V. K. Krishna Menon Bhawan,
9, Bhagwan Das Road,
New Delhi – 110 001.

Auditors : **Khanna & Annadhanam**, Chartered Accountants,
3/7B, Second Floor, Asaf Ali Road,
New Delhi – 110 002.

ACTIVITIES DURING 2002 – 2003

INFRASTRUCTURE AT THE CDE :

The Centre has acquired 256 Kbps Wireless broadband Fiber Bandwidth Internet connection from SIFY LIMITED and 24 Pentium-IV Computer Systems to provide fast Internet access facility to the faculty, researchers and the students of the department of economics.

The Centre has also acquired one IBM ThinkPad Pentium-III laptop Computer and a LCD Projector (3M) for presenting presentations in seminars, conferences and workshops.

VISITORS AND FELLOWS

Professor Bhaskar Dutta has joined as a senior fellow at the Centre in December 2002. Professor Manimay Sengupta was an honorary visiting Professor from February to May, 2003.

Workshop on “PRODUCTIVITY AND TECHNICAL EFFICIENCY: RECENT DEVELOPMENT IN THEORY & APPLICATIONS”.

The CDE and the ICICI Research Centre jointly organized a Workshop on “*Productivity and Technical Efficiency: Recent Development in Theory & Applications*” at the Department of Economics, Delhi School of Economics from 6th to 8th January 2003. Leading international experts, Professor K. L. Krishna (formerly of Delhi School of Economics and currently with ICRIER), Professor Subhash C. Ray (University of Connecticut, Storrs, U.S.A), Professor Subal C. Kumbhakar (State University of New York, Binghamton) and Professor Bishwanath Goldar (Institute of Economic Growth) gave lectures on both micro and macro aspects of productivity.

The Workshop covered recent developments in the theory and empirical measurement of productivity growth and technical efficiency. Over 100 participants including researchers, Ph.D. students and faculty members from various institutions all over India attended the workshop. Hands-on-training was given to all the participants on latest software programmes for Data Envelopment Analysis (DEA).

Workshop on “REFORMING GRAIN POLICY”.

A workshop on grain policy was held at the Delhi School of Economics in the winter of 2003, to provide a forum for a critical discussion of the recent report of the “High Level Committee on Long-Term Grain Policy.” Organized by Dr. J.V. Meenakshi and Dr. Jean Dreze, participants at the workshop included academics, activists, and policy makers, including a delegation from the Food Ministry. While there was wide appreciation of the work of the committee, participants debated a wide range of recommendations of the Report, especially the reform of the Public Distribution System (PDS), in terms of its implications for targeting, and the financial viability of fair price shops. There was also discussion on questions of governance, and the practicality of a decentralized PDS. Other issues included the use of the Minimum Support Prices as an instrument for ensuring price stability, the feasibility of alternative farm support mechanisms, the role of the Food Corporation of India, and international trade in the new context.

SEMINARS

On Thursday, 5th September 2002, **Dr. Ajit Mishra**, University of Dundee presented a seminar on **"Collusion and Extortion"**.

On Thursday, 3rd October 2002, **Ms. Mita Choudhury**, Indira Gandhi Institute of Development Research, Mumbai delivered a lecture on **"Role of Development Financial Institutions in Externally Dependent Firms in India"**.

On Thursday, 24th October, 2002, **Ms. Suma S. Athreye, Economics**, Open University, U.K. spoke on **"Changes in Industrial Concentration Over Time: Evidence from Indian Data"**.

On Thursday, 7th November, 2002, **Professor Kala Krishna**, Pennsylvania State University and NBER gave a lecture on **"When Does Trade Hurt? Market, Transition and Developing Economics"**.

On Thursday, 19th December, 2002, **Dr. Seema Arora**, Stanford University delivered a lecture on **"Voluntary Abatement and Market Valuation: Evidence from the Stock Market"**.

On Wednesday, 8th January 2003, **Dr. Neha Khanna**, Binghamton University presented a seminar on **"The Income Elasticity of Air Pollution: Revisiting the Environmental Kuznets Curve Hypothesis"**.

On Thursday, 9th January, 2003, **Dr. Madhu Khanna**, University of Illinois at Urbana-Champaign spoke on **"Environmental Self-Regulation: Implications for Environmental Efficiency and Profitability"**.

On Thursday, 23rd January, 2003, **Professor Manimay Sengupta, Southern Illinois University (Japan Campus)** delivered a lecture on **"Rights and Implementation"**.

On Thursday, 30th January 2003, **Professor Ghanshyam Mehta**, School of Economics, University of Queensland, Australia spoke on **"Representing a Preference Relation by a Utility Function: Some Problems and Recent Developments"**.

On Thursday, 6th February 2003, **Ms. Ananya Ghosh Dastidar**, Delhi School of Economics presented a seminar on **"Structural Change and Income Distribution in Developing Economies: Evidence from a Group of Asian and Latin American Countries"**.

On Friday, 7th February, 2003, **Professor Bernard Ruffieux**, University of Grenoble, France spoke on **"Consumer Behaviour : Experimental Approach"**.

On Friday, 14th February 2003, **Professor Charles Kolstad**, University of California, Santa Barbara and Massachusetts Institute of Technology delivered a lecture on **"Learning and Self-Enforcing International Environmental Agreements"**.

On Thursday, 20th February, 2003, **Dr. Kunal Sen**, School of Development Studies, University of East Anglia presented a seminar on **"Caste, Ethnicity and Poverty in Rural India"**.

On Tuesday, 25th March, 2003, **Dr. Gurbachan Singh**, Jawaharlal Nehru University presented a seminar on **"Financial Intermediation and Employment in LDCs"**.

On Tuesday, 22nd July 2003, **Dr. Stewart Wallis**, Livelihood Director, Oxfam GB and Livelihood Lead, Oxfam International, delivered a lecture on **"Inequalities in Global Trade Causes, Consequences and Challenges"**.

RESEARCH PROJECTS

The Research Projects currently housed at CDE are as follows :

(1) INTERNATIONAL ECONOMETRIC (LINK) INDIA MODEL.

Core Team : K. Sundaram, Pami Dua, V. Pandit &
K. Krishnamurthy

Funded by : Industrial Development Bank of India

Activities during the year 2002-03 have resulted in the following :

- (a) Experiments towards updation and reformulation of the model.
- (b) Release of *INDIA LINK : Fall 2002 Economic Outlook : 2003-05* was presented (by Professor Pami Dua) in the meeting of Project LINK, held in October 2002 at Bologna, Italy. A paper on "East Asian Crisis and Contagion : The Case of India" was also presented by Professor Pami Dua in the meeting.
- (c) Release of *Economic Outlook, India 2003-2005* in India Link Spring Forecast, April 2003 which was presented (by Professor K. Sundaram) in the Spring Meeting of the World Project Link, April 23 – 25, 2003 at United Nations, New York.

(2) TRADE AND COMPETITION POLICY.

Principal Investigator : Aditya Bhattacharjea

Funded by : Ministry of Commerce & Industry,
Government of India

This project sponsors analytical studies and provides background papers and advisory inputs to support India's position in the WTO Working Group on Trade and Competition Policy, its preparation for the Cancun Ministerial meeting in September 2003, and any immediate developments that follow from decisions taken at that meeting. In the one year of the project's existence until July 2003, seven background papers and two advisory opinions have been provided to the Ministry. Two of the papers have been used as inputs for India's official submissions to the Working Group, and another has been circulated and presented to the Ministry's Expert Group on Trade and Competition Policy, of which the Principal Investigator is a member.

(3) UNDERSTANDING THE INDIAN ECONOMIC POLICY REFORMS.

Principal Investigator : Suresh D. Tendulkar & T. A. Bhawani

Funded by : Global Development Network,
Washington D.C.

In the context of understanding the dynamics of the Indian reforms process since 1991, the research under the project seeks to explore the following issues.

1. Timing of the reforms: In spite of overload on the State (Rudolph and Rudolph, 1987) beyond its capacity becoming clear since the mid-1960s, why did the earlier policies continue despite minor attempts at modifications till 1991?
2. Why did reform process not stop with the fiscal stabilisation (although this aspect has been reversed in the last 5 years) but was combined with the structural adjustment policies?
3. Sequencing of reforms: The reforms started with liberalisation of restrictions on domestic investment and on merchandise trade. This was accompanied with a lag by a hesitant and much less wide-ranging liberalisation of private foreign investment and a very partial, small-scale and controversy-ridden privatisation of public sector commercial enterprises. While exit restrictions for labour and capital had been on the agenda since 1991, very little progress has been done on both counts, which are being described as "second generation institutional reforms". The basic focus in the last few years has been procedural simplifications to cut down the transaction costs associated with direct and indirect taxes.

We wish to investigate the question : What have been the possible dominant forces – economic and political – behind the sequence that has been followed ? In other words, why have reforms been faster in certain areas and slow or absent in other areas?

4. Why has the reform process slowed down in the last five years? The question of resurfacing of large fiscal deficits and the associated slowed down in the growth rate and the slowing down of the pace of reforms in general over this period would be investigated.
5. Reforms and Income Poverty : How have poverty indicators changed during the post - reform period ? Has the impact been positive or negative?

PUBLICATIONS OF THE MEMBERS OF THE CDE 2002 – 03

T. C. A. ANANT

1. "Institutional Reforms for Agricultural Growth Paper for Indian Society of Agricultural Economics, (Annual Conference 2002), *Indian Journal of Agricultural Economics*, Vol. 57 No. 3.
2. "An Economic Analysis of Judicial Activism (with Jaiveer Singh) *Economic and Political Weekly*, October 28, 2002, Vol. 37, No. 43, pages 4433-4439.

A. BANERJI

1. "Buyer collusion and efficiency of government intervention in wheat markets in northern India : An asymmetric structural auctions analysis", (with J. V. Meenakshi), *American Journal of Agricultural Economics*, forthcoming.
2. "Competition and collusion in grain markets : basmati auctions in north India", (with J. V. Meenakshi), in Ajitava Raychaudhuri and B. Chatterji, (ed.), *Growth, Finance and Development*.

ADITYA BHATTACHARJEA

1. "Infant Industry Protection, Revisited: Entry-Deterrence and Entry Promotion when a Foreign Monopolist has Unknown Costs", *International Economic Journal*, Autumn 2002.
2. "Trade, Investment and Competition Policy: A Developing Country Perspective", in Aaditya Mattoo and Robert Stern (eds.), *India and the WTO* (OUP, New York), forthcoming.
3. "Playing by the Rules? Developing Countries in the World Trade Regime", in Simon Bromley, William Brown, Maureen Mackintosh and Marc Wuyts (eds.) *Making the International: Economic Interdependence and Political Order* (Pluto Press, London, for the Open University, UK), forthcoming.
4. "India's Competition Policy: An Assessment", *Economic and Political Weekly*, forthcoming.

MAUSUMI DAS

1. "Optimal Growth with Decreasing Marginal Impatience", *Journal of Economic Dynamics and Control*, 2003, Vol. 27, 1881-1898.

ASHWINI DESHPANDE

Books:

1. "Boundaries of Clan and Color: Transnational comparisons of inter group disparity", co-edited with William Darity, Jr., Routledge, London, 2003

Papers:

1. "Gender Discrimination in the Labour Market : India, China, Bangladesh", in William T. Kosanovich, ed. Bureau of International Labor Affairs Research Symposium Papers, Vol. 1 : *Improving Labor Market Opportunities and Security for Workers in Developing Countries*. Washington, DC: Bureau of International Labor Affairs, 2003, pp. 223-226.
2. "Employment, Unemployment and Poverty in Nepal", paper written for "Macroeconomics of Poverty Reduction", UNDP, New York.

JEAN DREZE

1. 'Commodity Taxation and Social Welfare: The Generalised Ramsey Rule' (with David Coady), Development Economics Discussion Paper 27, STICERD, London School of Economics; published in *International Tax and Public Finance*, 9 (2002).
2. 'War and Famines', in Desai, V., and Potter, R.B. (eds.) (2002), *The Companion to Development Studies* (London: Arnold).
3. 'Democratic Practice and Social Inequality in India' (jointly with Amartya Sen), *Journal of Asian and African Studies*, 37(2).
4. 'On Research and Action', in Maharishi, A., and Dhillon, R. (eds.) (2002), *A Common Cause: NGOs and Civil Society* (New Delhi: National Foundation for India); also published in *Economic and Political Weekly*, 2 March 2002.
5. 'Poverty and Inequality in India: A Reexamination' (with Angus Deaton), *Economic and Political Weekly*, 7 September 2002.
6. 'Patterns of Literacy and their Social Context', in Veena Das et al. (eds.) (2003) *Encyclopedia of Sociology and Social Anthropology* (Oxford University Press : New Delh).

PAMI DUA

1. *Business Cycles and Leading Indicators*, ed., Oxford University Press, forthcoming.
2. "Economic Indicator Approach and Sectoral Analysis: Predicting Cycles in Growth of Indian Exports" (with Anirvan Banerji), in *Business Cycles and Leading Indicators*, ed. P. Dua, Oxford University Press, forthcoming.
3. "Monitoring and Predicting Business and Growth Rate Cycles in the Indian Economy" (with Anirvan Banerji), in *Business Cycles and Leading Indicators*, ed., P. Dua, Oxford University Press, forthcoming.
4. "Coincident Index, Business Cycles and Growth Rate Cycles: The Case of India" (with Anirvan Banerji), in *Economic Policy Modelling for India*", ed., K. Krishnamurthy and V. Pandit, Oxford University Press, forthcoming.

5. *Financial Forecasting*, (with R. Batchelor), ed., (2 volumes), International Library of Critical Writings in Financial Economics, Edward Elgar, forthcoming, 2003.
6. "Interest Rate Modelling and Forecasting in India" (with N. Raje and S. Sahoo), Reserve Bank of India Development Research Group Study, forthcoming, 2003.
7. "Interest Rate Determination in India : Domestic and External Factors" (with B. L. Pandit), *Journal of Policy Modeling*, December 2002, Vol.24.
8. Monthly Report on "Forecasting and Tracking the Indian Economy Using Leading and Coincident Indexes," (with Anirvan Banerji), ICICI Research Centre (<http://www.iciciresearchcentre.org>), and Economic Times (*Economy Watch*).

BHASKAR DUTTA

1. "Strategy Proof Probabilistic Mechanism in Economies with Pure Public Goods", *Journal of Economic Theory*, Vol. 106 (with Hans Peters, Arunava Sen).
2. "*Models of the Strategic Formation of Networks and Groups*", Springer - Verlag (with M. Jackson).
3. "On the Formation of Networks and Groups" in B. Dutta and M. Jackson (ed), *Models of the Strategic Formation of Networks and Groups*, Springer – Verlag.
4. "Reforming Food Subsidy : Estimating the Gains from Self-Targeting in India", forthcoming in *Review of Development Economics*, (with B. Ramaswami).
5. "Equilibrium Agenda Formation", forthcoming in *Social Choice and Welfare* (with M. Jackson and M. Le Breton).

SHREEKANT GUPTA

1. "Dithering on Climate Change", *Economic and Political Weekly*, December 21, 2002.

SUNIL KANWAR

1. "Does Intellectual Property Protection spur Technological Change?", *Oxford Economic Papers*, 55(2), April 2003 (with Robert Evenson).

LOKENDRA KUMAWAT

1. "Efficiency and Rationality of Budget Forecasts : Some Econometric Evidence for Indian States" (with Professor Narain Sinha), *Conference Volume : 85th Annual Conference of the Indian Economic Association* (2002), pp IV.531 – IV.545.

J. V. MEENAKSHI

1. "Buyer Collusion and Efficiency of Government Intervention in Wheat Markets in Northern India: An Asymmetric Structural Auctions Analysis" forthcoming in *American Journal of Agricultural Economics*, with A. Banerji.
2. "Competition and Collusion in Grain Markets: Basmati Auctions in North India" forthcoming in Ajitava Raychaudhuri and Biswajit Chatterji, editors, *Growth Finance and Development*, with A. Banerji.

3. "How have the Disadvantaged Fared in India after the Economic Reforms?" chapter in Kishor Sharma, ed., *Trade Policy, Growth and Poverty in Asian Developing Countries*, Routledge, 2003, with Ranjan Ray.
4. "Calorie Deprivation in Rural India: 1983-1999/2000" *Economic and Political Weekly*, vol. XXXVIII, no. 4, January 25-31, 2003, with Brinda Vishwanathan.
5. "Impact of Household Size, Family Composition and Socio-Economic Characteristics on Poverty in Rural India" *Journal of Policy Modeling*, vol. 24, 2002, pp. 539-59, with Ranjan Ray.

SANTOSH C. PANDA

1. "On Optimality and Competitive Equilibria in the presence of Fuzzy Preferences" *Arthaniti* (New Series), Vol. I (Nos. 1-2), 2002. (With P. K. Pattanaik).

B. L. PANDIT

1. "Interest Rate Determination in India : Domestic and External Factors" (with P. Dua) *Journal of Policy Modeling* ; December 2002, Vol.24.
2. "MNEs and Market Valuation of Firms – A Cross Sectional Study of Indian Electrical and Electronic Firms in India" (with N. S. Siddarthan) ; *Applied Economics*, Vol.35, April 2003.

R. N. PRADHAN

1. "External Debt of India – Pre and Post Reform Scenario" *Prajnana*, Vol 1, (April-June), pp 39 – 67.

OM PRAKASH

Books :

1. *Bullion For Goods : European and Indian Merchants in the Indian Ocean Trade, 1500-1800*, Delhi, 2003, forthcoming.
2. *Circumambulations of South Asian History, Essays in Honour of D.H.A. Kolff*, edited jointly with Jos J.L. Gommans, E.J. Brill, Leiden, The Netherlands, 2003, forthcoming.

Articles :

1. "The English East India Company and India" in Huw Bowen, Margarette Lincoln and Nigel Rigby (ed.), *The Worlds of the East India Company*, The Boydell Press, Suffolk, U.K. 2002.
2. "Asia and the Rise of the World Economy in the Early Modern Period" in Rainer Gommel and Markus A. Denzel (ed.), *Weltwirtschaft und Wirtschafts-ordnung*, Franz Steiner Verlag, Stuttgart, 2002.
3. "Conflict and Cooperation Among European Traders in the Indian Ocean in the Late Eighteenth Century", *The Indian Economic and Social History Review*, 39(2002).

4. "The System of Credit in Mughal India" in Amiya Kumar Bagchi (ed.), *Money and Credit in Indian History*, New Delhi, 2002.
5. "Precious Metal Flows into India in the Early Modern Period" in Dennis O. Flynn, Arturo Giráldez and Richard Von Glahn (ed.), *Global Connections and Monetary History 1470-1800*, Ashgate Publishing Limited, Hampshire, U.K., 2003.
6. "Long Distance Trade, Coinage and Wages in India, 1500-1960" in Jan Lucassen and Arent Pol (ed.), *Wages and Currency : Global and Historical Comparisons*, forthcoming.
7. "India in the Seventeenth Century Dutch Preception" in Irfan Habib (ed.), *The Idea of India*, forthcoming.
8. "Commercial Communication and Monetary Integration in Early Modern India" in Markus A. Denzel (ed.), *From Commercial Communication to Commercial Integration*, forthcoming.
9. "Technology in a Pre-industrial Setting : The Case of Mughal India" in Kamlesh Mohan (ed.), *Science and Technology in India*, forthcoming.
10. "Asian Merchants and the Portuguese Trade in Asia" in Leonard Blusøe (ed.) *Rivalry and Conflict, European Traders and Asian Trading Networks, 16th and 17th century*, forthcoming.

PARTHA SEN

1. "Greener Taxes, Freer Trade? Environmental Policy and Tariff Reduction in a Second-best World" (with Sjak Smulders) in L. Marsilini and C. Withagen (eds) *Environmental Economics and the International Economy* (Kluwer) 2002.
2. "The Exchange Rate Since Liberalization and Issues in Capital Account Convertibility" in Raghavendra Jha (ed) *Ten years of Indian Reforms* (ANU Press) 2002 (forthcoming) (Tentative Title).
3. "North-South Trade, Capital Flows and the Environment" in *Encyclopaedia of the Life Support Systems* (UNESCO and EOLSS) forthcoming.
4. "Welfare-Improving Debt-Policy Under Monopolistic Competition" *Journal of Economic Dynamics and Control*, forthcoming.
5. "Tariffs in a Ricardian Model with a Monopolistically Competitive Sector : The Role of Non-tradeables" *Review of International Economics*, forthcoming.
6. "Tariffs, Capital Flows and Welfare in a Monopolistic Competition Model" *Arthanati* (New Series) Inaugural Issue, Vol. I (Nos. 1-2), 2002.
7. "Trade and Environment : Policy Issues" Shahrukh Rafi. Khan (Ed) in *Environment and Development Economics*, forthcoming.

K. SUNDARAM

1. Sundaram. K and Suresh D. Tendulkar, (2002), *The Working Poor in India : Employment – Poverty Linkages and Employment Policy Options*, Discussion Paper No. 4, Issues in Employment and Poverty Discussion Papers, International Labour Organization, Geneva, September 2002.

2. Sundaram. K and Suresh D. Tendulkar, (2003 a), "Poverty Has Declined in the 1990s : A Resolution of Comparability Problems in NSS Consumer Expenditure Data", *Economic and Political Weekly*, Vol. 38, No. 4, January 25, 2003.
3. Sundaram. K and Suresh D. Tendulkar, (2003 b), "NAS – NSS Estimates of Private Consumption for Poverty Estimation : A Further Comparative Examination", *Economic and Political Weekly*, Vol. 38, No. 4, January 25, 2003.
4. Sundaram. K (2003 c), "On Identification of Households below Poverty Line in BPL Census 2002 : Some Comments on the Proposed Methodology", *Economic and Political Weekly*, Vol 38, No. 9, March 1, 2003.
5. Sundaram. K and Suresh D. Tendulkar, (2003 d) : "Poverty in India in the 1990s : An Analysis of Changes in 15 Major States, *Economic and Political Weekly*, Vol 38, No. 14, April 5, 2003.

SURESH D. TENDULKAR

1. "Working Poor in India : Employment – Poverty Linkages and Employment Policy Options" (with K. Sundaram), Discussion Paper 4, Issues in Employment and Poverty, Recovery and Reconstruction Department, International Labour Office, Geneva (September 2002).
2. "Poverty Has Declined in the 1990s : A Resolution of Comparability Problems in NSS Consumer Expenditure Data", (with K. Sundaram), *Economic and Political Weekly*, Vol.XXXVIII, No. 4, January 25-31, 2003, pp 327-37.
3. "NAS-NSS Estimates of Private Consumption for Poverty Estimation", (with K. Sundaram), *Economic and Political Weekly*, Vol.XXXVIII, No. 4, January 25-31, 2003, pp 376-84.
4. "Markets and Long-Term Economic Growth in South Asia", (with Binayak Sen), Ch. 4, pp 146-218 in I. J. Ahluwalia and J. Williamson (Eds) : *The South Asian Experience with Growth*, New Delhi, Oxford University Press (2003).
5. *Reintegrating India with the World Economy*, (with T. N. Srinivasan), published by the Institute for International Economics, Washington, D.C. (March 2003).
6. "Poverty in India in the 1990s : An Analysis of changes in 15 Major States", (with K. Sundaram), *Economic and Political Weekly*, Vol.XXXVIII, No. 14, April 5, 2003.

WORKING PAPERS 2002 – 2003
(Downloadable from <http://www.cdeds.org>)

Continuing from reports of previous years

- | | | |
|------|--|--|
| 108. | Sunil Kanwar | Does Intellectual Property Lead to Intellectual Property Protection?
(October 2002) |
| 109. | Surajit Deb | The Debate of Agriculture – Industry :
Terms of Trade in India.
(November 2002) |
| 110. | Ram Singh | Characterization of Efficient Product
Liability Rules : When Consumers are Imperfectly
Informed.
(December 2002) |
| 111. | Shreekant Gupta | Environmental Benefits and Cost
Savings Through Market-Based
Instruments : An Application Using
State-Level Data from India.
(December 2002) |
| 112. | Surajit Deb | Terms of Trade in a Multi-Sectoral
Framework : Analysis for All India and
States.
(December 2002) |
| 113. | Sudhir A. Shah | Optimal Management of Durable
Pollution.
(January 2003) |
| 114. | Anirvan Banerji,
Pami Dua and
Stephen Miller | Performance Evaluation of the New
Connecticut Leading Employment
Index Using Lead Profiles and
BVAR Models.
(February 2003) |
| 115. | Surajit Deb | Terms of Trade and Supply Response
of Indian Agriculture: Analysis in
Cointegration Framework
(March 2003) |
| 116. | Shreekant Gupta
and
Bishwanath Goldar | Do Stock Markets Penalise
Environment Unfriendly Behaviour?
Evidence from India
(March 2003) |
| 117. | Shreekant Gupta | Implementing Kyoto-type Flexibility
Mechanisms for India: Issues and
Prospects (April 2003) |

MACROECONOMETRIC MODELLING PROJECT

- | | | |
|----|-------------------------|------------------------------------|
| 6. | K. Sundaram
Pami Dua | Economic Outlook India 2003 - 2005 |
|----|-------------------------|------------------------------------|

CDE OFFICE STAFF, AUGUST 2003

Sanjeev Sharma	Computer Analyst
Vinayan K. P.	Computer Analyst
Amit Sengupta	Computer Analyst
Navneet Verma	Computer Analyst
Surjeet Singh	Office Assistant
Nidhi Saxena	Office Assistant
Rajesh Papnai	Office Assistant
Ravi Sarwan	Office Assistant
Jai Prakash	Jr. Office Assistant