

madras institute of development studies

annual report 1985-86

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Introduction

The Madras Institute of Development Studies was founded in January 1971 as a trust by Dr. Malcolm S. Adiseshiah and Mrs. Elizabeth Adiseshiah with a four-fold objective :

To undertake studies and research pertaining to development problems with special reference to the agro-rural aspects of Tamilnadu and the problems of the economically and socially backward sections of the population throughout the country :

To conduct seminars and conferences on development problems and programmes of the State ;

To foster inter-university cooperation among the social scientists of the Universities of the four Southern States and to promote interdisciplinary research ; and
To bring out publications relating to the above three functions.

During 1976 the Government of India through the Indian Council of Social Science Research, New Delhi, sent a mission headed by Prof. D. T. Lakdawala to study the possibility of developing the Institute into a

National Institute of Social Science Research. On the basis of the recommendations of the mission the Institute was reconstituted as a National Institute in March 1977 under the joint sponsorship of the Government of India through the Indian Council of Social Science Research and the Government of Tamilnadu with a Governing Council comprising representatives of the ICSSR and the State Government and of the Universities of the four southern states, the original trustees of the Institute and coopted social scientists. The trustees gifted to the reconstituted National Institute its land and building, its library, furniture and equipment and a cash endowment.

Dr. Malcolm S. Adiseshiah served as the Director of the Institute from its inception till June 1978. Dr. C. T. Kurien took up charge as Director of the reconstituted Institute in July 1978.

The reconstituted Institute has been operating with widened objectives and activities which include :

Research leading to Ph.D. and M. Phil degrees and enlarged social science documentation centre and library service.

The Annual Report for 1985-86 must begin recording with sorrow the sudden demise of Mrs. Elizabeth Adiseshiah, one of the founder trustees, in the early hours of November 23, 1985. The decision to start the Madras Institute of Development Studies was taken by Dr. and Mrs. Adiseshiah in 1970 and the Institute took shape in 1971 located in a property belonging to Mrs. Adiseshiah. In the early years of the Institute, Mrs. Adiseshiah was closely associated with the work of the Institute. She paid special attention to the library and the Bulletin. When the Institute came within the Indian Council of Social Science Research, she generously donated the property to the reconstituted National Institute. As a trustee, she became a member of the Institute's Governing Council. She took a very keen interest in the building up of the new research centre without ever trying to impose her views. We would like to record here our deep appreciation of Mrs. Adiseshiah's contribution and role in founding and shaping the Madras Institute of Development Studies.

Changes in the Governing Council

As provided in the Trust Deed, necessary changes were brought about in the membership of the Governing Council in July 1985. The two year term of the University representatives came to an end then and hence in the place of Prof. R. Radhakrishna of the University of Hyderabad, Andhra Pradesh, Prof. E. G. Parameswaran of the Osmania University became a member of the Governing Council. Prof. M. Madaiah of the University of Mysore, Karnataka was replaced by Prof. A. M. Rajasekhariah of the Karnatak University, Dharwad, In the place of Prof. C. N. Purushothaman Nair of the University of Calicut, Kerala, Prof. E. T. Mathew of the University of Kerala came on to the Governing Council, and in the place of Prof. V. Gomathinayagam of the Annamalai University, Prof. C. M. Abraham of the Bharathiar University, Coimbatore became the University representative from Tamil Nadu on the Governing Council. Prof. Subba Reddy, co-opted member of the Institute retired from the Governing Council after a 4 year period. Prof. S. Gopal, formerly of the Jawaharlal Nehru University and Prof. U. Rajagopalan, Vice-Chancellor of the Tamil Nadu Agricultural University were co-opted as members of the

Governing Council. On the demise of Mrs. Elizabeth Adiseshiah, Mr. E.R. Prabhakar, new trustee has become a member of the Governing Council. (The names of the members of the governing Council for 1985-86 are given in *Appendix I*).

FACULTY

1. Research and Writings

In 1985-86 there was no change in the Faculty of the Institute, and no change in the Faculty structure either. The Faculty of the Institute now consists of 3 Professors/ Senior Fellows including the Director, 5 Fellows, 5 Research Associates and 2 Research Assistants. Dr. Malcolm S. Adiseshiah and Dr. R. N. Poduval have continued their association with the Institute's academic activities as Honorary Professors. A list of the faculty and other members of the Institute is given in *Appendix II*. In March 1986 Dr. V. N. Deshpande, formerly of the Department of Philosophy, Karnatak University, Dharwad joined the Institute as a Visiting Fellow making use of a Senior Fellowship he has received from the ICSSR for 2 years to work on "The Methodology of Research in the Social Sciences". Prof. Subbiah Kannappan of the Department of Economics, Michigan

State University, United States spent a little over a month in the Institute as a Visiting Professor during July-August, 1985.

Members of the faculty have continued their research and writing on a wide variety of issues. Mr. Guhan's major area of work was on rural development, poverty, and State finances. Prof. Vaidyanathan has concentrated on irrigation, agricultural growth, and rural economy. Dr. Kalpagam has continued her work on women's issues with special reference to women in the informal sector. Dr. Nagaraj has concentrated on demographic aspects in Tamil Nadu with special reference to infant mortality. Dr. Tyabji has been doing work on child labour and small scale industries. Mr. Sengupta's major area of concern has been indigenous systems of water management. Mr. Subramanian has concentrated on social choice theory and on measurement of inequality. Dr. Majumdar has continued his work on pre-capitalist production units and their involvement in commodity production. Dr. Padmini Swaminathan's major area of work related to business houses in South India. Dr. Radhakrishnan has completed a major part of his studies on the history of Indian

Education in the Pre-British period. Mr. V. K. Ramachandran completed his Ph. D. thesis on agricultural labourers in the Cumbum Valley. Mr. Bharathan continues his work on the Handloom industry in Tamilnadu. Mr. Chandrasekara Naidu has been working on poverty and agricultural changes and Mr. Annadurai on public distribution system. Dr. Kurien's main area of research continues to be the evolution and logic of the market. During the year, members of the Faculty brought out in all over 50 pieces of writings, most of which have appeared in professional journals or as seminar papers within the country and outside. The writings of the members of the faculty have also appeared in the Publication Series of the Institute, as can be seen from the section dealing with publications. In view of the fact that many of the writings by members of the faculty now appear outside the Institute, and sometimes not readily available to members and others interested, it has been decided that selected papers presented/appearing elsewhere should be brought out as MIDS Offprints. The Offprints so far brought out are also listed in that section. (A list of papers written by members of the faculty is given in *Appendix III*).

Members of the Faculty have participated in academic activities outside the Institute. Mr. Guhan presented a paper on 'Rural Development and the Integral Calculus' at the National Workshop on Rural Development and Poverty Alleviation, Hyderabad and a paper on 'Adjustment to What end?' at the Second International Conference of the Research and Information System for the Non-aligned and other Developing countries, New Delhi. He was one of the participants in the Franco-Indian Colloquium on Technological choices for Rural Development held in Montpellier, France in March 1986 where he presented a paper on "Rural Poverty Alleviation in India: Policy, Performance and Possibilities". Along with Mr. R.M. Shroff he also edited *Essays on Economic Progress and Welfare: In honour of I. G. Patel* which was published by Oxford University Press. Prof. Vaidyanathan attended the meeting of Economists convened by the Government of West Bengal to discuss the New Economic Policy in September 1985 and presented a paper on "Agricultural Development Policy". He presented a paper on "Aspects of Structure and Change in India's Rural Economy" at the Seminar on State and Development organised by the School of Social Sciences of the Jawaharlal Nehru

University in December 1985. Dr. Kalpagam was a Visiting Fellow at the Centre for Asian Development Studies, Boston University, USA from late November 1985 to early January 1986 where she gave a seminar talk on "Urban Labour Markets in India - Some pre-theoretic considerations". She also gave seminar talks at the Institute for Employment Policy, Boston University and at the School of Oriental and African Studies, University of London. She participated in the conference on "Women and the Informal Sector" at Osterwijk, The Netherlands and the Symposium on "Anthropological Perspectives on Women's Collective Action" held at Mijas, Spain. She presented papers at both these conferences. She has also given talks at the Indian Institute of Technology, Kanpur and the SNDT University, Bombay. Dr. Nagaraj presented a paper on "Infant mortality in Tamilnadu" at the seminar on "Development Experiences in Third World Countries", Rabindra Bharathi University, Calcutta and conducted a seminar at the Department of Economics, Calcutta University. Dr. Tyabji presented a paper on "Child Labour: Dimensions and Implications" at a National Seminar at the Institute for Social and Economic Change, Bangalore. Mr. Nirmal Sengupta presented a paper on "Field Systems, Property

Reform and Indigenous Irrigation" at the Cambridge-Delhi-Leiden-Yogyakarta project on the Comparative Study of India and Indonesia, at Leiden, Holland. He also presented a paper on "Socio-cultural aspects of Big Dams in India" in Udaipur and a paper on "Some recent Fortunes of changing land relations in India" at the seminar on "Land Reforms in India" in Chandigarh. Mr. Subramanian presented a paper on "Rights and Paretianism in a Framework of Fuzzy Preferences" at a Conference on Economic Theory and Related Mathematical Methods at the Indian Statistical Institute, New Delhi. Dr. Kurien gave the Key-note Paper on "The Global Food System" at the National Seminar on the World Food and Hunger Situation, Sydney, Australia and conducted seminars at the New South Wales University, Australia, the University of Illinois, Chicago and the North-Western University, Chicago.

Dr. Malcolm S. Adiseshiah, Honorary Professor edited 4 books during the year:

1. "Seventh Plan Perspectives" (Lancer International)
2. Entrepreneurship Development for Tamilnadu (East-West Press Pvt. Ltd.)

3. The Why, What and Whither of the Public Sector Enterprises (Lancer International)
4. Role of Foreign Trade in Indian Economy (Lancer International)

As in previous years, he prepared a Monograph on "Mid-Year Review of the Economy, 1985" and has written several other papers, among which special mention should be made of "Agricultural Development and Social Change" delivered as Sir William Meyer Endowment Lecture of the Madras University and "The State of the Developing World in Education" at an international conference organised by the World Bank. Dr. R.N. Poduval Honorary Professor has completed his study of the "Food Economy of Tamil Nadu", which will soon appear as a publication of the Institute.

The Tamil translation of Dr. Kurien's *Dynamics of Rural Transformation* has been completed by Mr. Annadurai and this will soon appear as the Institute's first publication in *Tamil*, for which arrangements have been made with the Chennai Books, Madras.

In The Tamil Nadu Economy Book Project, practically all first drafts have now been

received. The members of the faculty are now considering what would be the best way to make the material available to a wider public.

2. Projects

(a) Regional Variations in agricultural growth in India

The Food and Agricultural Organisation of the United Nations commissioned the Institute to prepare a survey paper on "Regional Variations in agricultural growth in India". The paper was prepared by Prof. A. Vaidyanathan and was submitted to the FAO in June 1986.

(b) Management of Irrigation and its effect on productivity under different environmental and technical conditions.

This project is funded by Union Planning Commission and is for a period of 2 years. Prof. A. Vaidyanathan is in-charge of the project which was launched in January 1986. Mr. S. Janakarajan was appointed Project Associate. The Project also has some investigators.

(c) Indigenous Property Relations and Development Strategies : A Comparative Study

of Water Management in India, Indonesia and Phillipines

Under the Indo-Dutch Programme of collaboration in 'Alternatives in Development' which is being administered by the Indian Council of Social Science Research, Mr. Nirmal Sengupta has been provided funds for a 2 year period to do this project. This is the first international comparative study to be undertaken by a member of the Faculty of the Institute. Mr. Sengupta started work on the project in April 1986.

3. Related Activities

Apart from their academic activities, the members of the Faculty have also made contributions to the public life of the country. Dr. Malcolm S. Adiseshiah continues as President of the International Institute for Educational Planning, Paris, President of the Tamilnadu State Council for Science & Technology and President of the Tamilnadu Board of Continuing Education/State Resource Centre. Mr. Guhan is chairing a Committee set up by the Ministry of Commerce of the Government of India on the functioning of the Indian Institute for Foreign Trade, the Trade Development

Authority and the Trade Fair Authority of India. He completed an evaluation of the State Resource Centre for Non-formal Education, Tamilnadu and a study of the Finances of the Voluntary Health Services, Madras. Prof. Vaidyanathan is a member of the Panel of Economists of the Planning Commission and of the Commission's Research Advisory Committee. He is a member of the Group of Economists organised by the Ministry of Finance and participated in the Annual Pre-Budget Meeting of the state of the economy. He also serves as a member of the Committee, to Improve Statistical System of Andhra Pradesh. He is the ICSSR nominee on the Governing Councils of the Institute for Social and Economic Change, Bangalore and the Sardar Patel Institute, Ahmedabad. He also chaired the ICSSR Review Committees for the Centre for Economic and Social Studies, Hyderabad, Institute of Economic Growth, Delhi and the Giri Institute, Lucknow. Dr. Kalpagam is one of the organisers of the Third National Conference on "Women's Studies". Dr. Tyabji has been appointed by the Ministry of Labour, Government of India as a member on a Committee to Review the Working of the Child Labour Project in Sivakasi. Mr. V. K. Ramachandran and Mr. K. Bharathan

have given lectures to the IAS trainees at the Lal Bahadur Academy. Mr. Ramachandran was also involved with the Training Programme for IAS Probationers of the Tamilnadu Cadre. Dr. Kurien continues to be a member of the Panel of Economists of the Planning Commission and of the Governing Body of the National Sample Survey Organisation. He chaired the ICSSR's review committees for the Gandhian Institute of Studies, Varanasi and G.B. Pant Institute of Social Science, Allahabad. He is also the Vice-President of the Tamilnadu Academy of Sciences.

4. RBI Chair

The Reserve Bank of India has endowed a Chair in the Institute for undertaking Applied Research in Regional Economics for a period of 5 years starting in April 1986. The Executive Council of the Institute welcomed this initiative of the Reserve Bank of India and decided that Dr. Vaidyanathan should be seconded as the RBI Professor in the Institute. The RBI's Endowment also provides for a Research Associate, and for secretarial and messengerial services.

5. Publications

Working Paper No.	Title	Author	Month	Year
59.	Business Houses in S. India : A case study of the structure & functioning of the TVS Group.	Padmini Swaminathan	September	1985
60.	Economic Reform in China-Some Impressions	A. Vaidyanathan	September	1985
61.	Mid Year Review of the Economy	Malcolm S. Adiseshiah	September	1985
62.	Urban Strategies in Rural Development : The space & the dynamics of change in a district	Jean Racine	November	1985
63.	Caste-discrimination in Indigenous Indian Education-I: Nature & Extent of Education in early 19th century British India	P. Radhakrishnan	April	1986
64.	Caste-discriminations in Indigenous Indian Education-III : Study of early 19th century Bombay Presidency	P. Radhakrishnan	April	1986
65.	A Generalisation of Gini based on Lorenz-symmetry considerations	S. Subramanian	June	1986
66.	An Index of poverty and an Index of Inequality	S. Subramanian	June	1986

67.	On a Standard-of-living Related Index of Aggregate Welfare	S. Subramanian	June	1986
68.	On Constructing an Index of Discrimination: A Brief Note	S. Subramanian	June	1986
69.	Rights, Consensus and the Optimum Savings Problem	S. Subramanian	June	1986
70.	On Trading Personal Liberty	S. Subramanian	June	1986
71.	Liberty, Fairness and the Possibility of Social Choice	S. Subramanian	June	1986
72.	Rights and Paretianism in a Framework of Fuzzy Preferences	S. Subramanian	June	1986

MIDS Off Prints

No.	Title	Author	Presented at/Appearing in
1.	Adjustment : To What end ?	S. Guhan	Paper presented at the 2nd conference of Research & Information System for NAM, New Delhi, Nov. 20-22, 1985.
2.	Rural Poverty Alleviation in India Policy, Performance & Possibilities	S. Guhan	Paper for Franco-Indian Colloquium, March 18-20, 1986
3.	Field systems, Property Reform & Indigenous Irrigation	Nirmal Sengupta	Article for Project on comparative study of India & Indonesia, September 24 to 27, 1985.

4. Women & Household-What the Indian Data sources have to offer	U. Kalpagam	Paper for Asian regional work shop on "Women & the Household", January 1985 at ISI, New Delhi.
5. Women & the Industrial Reserve Army - A Reappraisal	U. Kalpagam	Paper for Workshop on Women Technology & forms of Production at Madras, October 1984
6. Working Women's Forum : A Concept & An experiment in women's mobilisation in the third world	U. Kalpagam	Paper for symposium held at Mijas, Spain, November 1985.

Interns Report

No.	Title	Author	Year
4.	Share of Wages in the Industrial Product of Tamilnadu	M. S. Nalini	July 1985

Occasional Publications

1. Match Industry in Sivakasi-Sattur Towards removal of Child Labour	Nasir Tyabji	August 1985
2. Urban Problems - III	Chandramohan et al	December 1985

THE BULLETIN Madras Development Seminar Series appeared regularly every month with the May - June issue being a combined one.

6. External Evaluation

During the year the works of 3 more members of the Faculty, 2 Fellows and 1 Research Associate have been submitted for external evaluation. The reports regarding one of them have been received and the other 2 are yet to come.

TRAINING PROGRAMMES

1. Ph.D. Programme

It was reported last year that Miss P. Usha became the first full-time Ph.D. scholar of the Institute to complete her Ph.D. Programme. She was declared eligible for the Ph.D. Degree in August 1985. Mr. M. S. S. Pandian followed and submitted his dissertation to the Madras University in October 1985. It is now being adjudicated. Mr. S. Janakarajan has completed his thesis and expects to submit it within the next couple of months. Mr. J. Selvaretnam has also made good progress in his Ph.D. work. He was appointed Assistant Director, Industries, Government of Tamilnadu in June 1986 and has taken up the post, but he expects to complete his

thesis within one year. Mr. M. N. Sivasubramanian also has made considerable progress in his work and has started writing his thesis. Mr. J. Jeyarajan has been doing field work in Thanjavur for his thesis. Mr. Edwin Innocent and Mr. K. T. Thomson have both completed their Part I Examination and have started work on their thesis. Mrs. Asha Krishnakumar's work is also making progress. The selection for the award of the ICSSR Ph.D. fellowship was held in February 1986 and Mr. M. Udayakumar and Mr. R. Vidyasagar were selected and have joined the Ph.D. Programme of the Institute as ICSSR Ph.D. scholars. Mrs. Rukmani Ramani who was included in the panel of selected candidates in February 1986, but could not get an ICSSR Ph.D. fellowship joined the Institute subsequently as a non-stipendiary Ph.D. scholar. Mr. T. C. Mohanam, Assistant Professor, Bharathidasan Government College for Women, Pondicherry who was given a Ph.D. fellowship directly by the ICSSR joined the Institute as a full-time Ph.D. scholar.

Among the Faculty members who have been doing Ph.D. programme, Mr. V. K. Ramachandran completed his thesis and submitted it to the University in March

1986. Mr. K. Bharathan continues his research on "Handloom Industry in Tamil Nadu" for his thesis. Mr. V. Chandrasekara Naidu has conducted some preliminary field work and has been getting ready for a more detailed field investigation for his thesis on "The impact of agricultural transformation on rural poverty". Mr. C. Annadurai has been working on "Public Distribution System" and has completed one paper for his Part I Examination.

2. Meeting of Ph.D. Scholars and Guides

The annual meeting of Ph.D. scholars and Guides was held in the Institute from 15th to 18th April, 1986. It was attended by 25 Ph.D. scholars from different parts of Tamil Nadu along with a number of Ph.D. supervisors and specially invited resource persons.

Those specially invited for the session as resource personnel included Prof. K. L. Krishna of the Delhi School of Economics; Prof. U. Sankar of the University of Madras; Prof. V. N. Deshpande, ICSSR Senior Fellow; Prof. T. Prabha of the Lady Doak College, Madurai; Dr. N. Jayaram, Department, of Sociology, Bangalore University, Prof. K. L. Krishna gave two lectures, one on

"Gaps in Research in Industrial Economics" and the other on "Econometric Methods in the Study of Indian Agriculture". Prof. Sankar's lecture was on "Quantitative Methods in Social Science Research" and Prof. Deshpande made a presentation on "Methodology of Evaluation Studies". Dr. Prabha gave a lecture on "Issues in Research on Agricultural Costs and Prices" and Dr. Jayaram on "Procedures of Research into Social Sciences with Special Reference to Health and Education". Dr. A. Vaidyanathan dealt with "Issues In Research in Rural Development" and Dr. C. T. Kurien made an informal presentation on "Shaping a Ph.D. thesis".

Apart from these lectures and discussions on them, there were a series of group meetings which were meant to enable each Ph. D. scholar to place before the group his/her research proposal and to receive comments from other scholars and guides. The Ph.D. scholars also had opportunities for detailed individual discussions with resource persons.

During the Plenary Session on the final day, the participants expressed the view that they found the 4-day programme extremely useful to share their ideas and research

Ph.D. Candidates of the Institute

Name of candidate	Topic of Research	Name of Supervisor
1. S. Janakarajan	Aspects of Market Interrelationships in a Changing Agrarian Economy - A case study from Tamil Nadu	C. T. Kurien
2. J. Selvaretnam	Cropping pattern of Kanyakumari district with special reference to shift from annual crops to perennial crops.	C. T. Kurien
3. J. Jeyaranjan	Agrarian Change in Thanjavur District	Sarajit Majumdar
4. S. Rohini	Survival and growth of Small firms' - case study of Auto Ancillaries' in India.	U. Kalpagam
5. M. N. Sivasubramanian	Inter-State Comparison of pattern of Industrial Development in the Southern States 1960-1980	C. T. Kurien
6. M. S. Edwin Innocent	The Millet Economy of Tamil Nadu	R. N. Poduval
7. K. T. Thomson	Growth of Technology and Levels of Living of Fishermen in Tamil Nadu	C. T. Kurien
8. Asha Krishnakumar	Groundnut Economy of Tamil Nadu	A. Vaidyanathan

Name of candidate	Topic of Research	Name of Supervisor
9. T. C. Mohanam	The determinants of fertiliser use : Its pattern and variations across space and across time.	A Vaidyanathan
10. Rukmani Ramani	Problem of Housing in Madras Urban Agglomeration	S. Guhan
11. M. Udayakumar	Water scarcity in Tank irrigated area : Causes & Responses - A case study of Tank in Tamil Nadu	A. Vaidyanathan
12. R. Vidyasagar	Temple, Tenants and Agrarian Relations	A. Vaidyanathan
13. K. Bharathan	Handloom Industry in Tamil Nadu	C. T. Kurien
14. V. Chandrasekara Naidu	The Impact of Agricultural Transformation on Rural Poverty	C. T. Kurien
15. C. Annadurai	Public Distribution System	C. T. Kurien

problems and to get help from other scholars, including the resource persons. In response to the desire expressed by the participants for further help in their research, the Director of the Institute made two specific offers :

- i) If a research scholar wants to meet a resource person in a different centre in the State and this is endorsed by his/her supervisor, the MIDS would agree to meet the cost of the scholar's travel, and
- ii) If any institution would accept the responsibility for housing/organising the meetings of research scholars such as research methodology courses for those in the early stages of research or more specialised meeting for those at advanced levels, the Institute would make efforts to seek funding for such meetings.

3. Short-term Internship Programme

During the year under review, no one was selected for the Internship Programme.

4. Computer Training Programme

After the Apple II Plus Computer was commissioned in the Institute in February

1986, a 2-month Training Programme for members of the Faculty and Ph.D. scholars of the Institute was organised by the Centre for Applied Statistics. 6 members of the Faculty and 6 Ph. D. scholars took the course. A qualifying examination was conducted in June 1986.

SEMINARS

1. Special Seminars

a) Seminar on Financing of Education

Under the sponsorship of the Union Ministry for Human Resources Development, the Institute organised a National Seminar on 'Financing of Education' which was held on October 23, 24 and 25. It was part of the series of seminars being conducted in different parts of the country in connection with the formulation of the new education policy. The participants of the seminar included Thiru C. Aranganayagam, Minister of Education, Government of Tamil Nadu, Dr. R. J. Chelliah, Member, Union Planning Commission, Shri Anand Sarup, Secretary, Department of Education, Government of India, Shri J. Veera Raghavan, Adviser (Education), Union Planning Commission, Thiru

T. D. Sundar Raj, Commissioner and Secretary for Education, Government of Tamil Nadu, Dr. G. D. Sharma and Dr. J. B. G. Tilak, National Institute for Educational Planning and Administration, Prof. P. R. Brahmananda, University of Bombay, Dr. V. C. Kulandaiswamy, Vice-Chancellor, Anna University, Dr. P. R. Panchamukhi, Director, Indian Institute of Education, Poona, Dr. R. Radhakrishnan, Director, Centre for Economic and Social Studies, Hyderabad, and Dr. Amric Singh, Editor, Indian Book Chronicle. Dr. Malcolm S. Adiseshiah chaired the seminar on the first two days and Dr. C. T. Kurien on the third day. Mr. S. Guhan acted as the rapporteur.

b) Seminar on World Development Report

On Friday, August 2 under the joint sponsorship of the Institute and the Institute for Financial Management & Research, a seminar on the World Bank's *World Development Report 1985* was held at IFMR. Mr. Francis Colaco, the principal author of the Report made a presentation on the main theme of the Report, viz., International Capital and Economic Development. The presentation was followed by a very lively discussion. The seminar was attended by academics, officers of the

Government, industrialists, bankers and journalists and was moderated by Dr. Malcolm S. Adiseshiah.

c) Seminar on Financing of Elections

The Institute collaborated with the Rajaji International Institute for Public Affairs and Administration and the Institute for Financial Management and Research to hold a seminar on "Financing of Elections". The seminar was held at IFMR on Saturday, 28th September, 1985. The seminar brought together persons who were directly involved in elections as candidates or agents of candidates, administrators who had special responsibilities for holding elections and social scientists with special interest in the study of elections. The main participants were Mr. C. Subramaniam, former Union Minister, Mr. Era Sezhiyan, Tamil Nadu Janata party Leader, Mr. S. L. Shakhder, former Election Commissioner, K. Ganesan, former Secretary, Election Commission, Mr. R. V. Chandramouli, Chief Secretary, Gujarat, Mr. G. V. K. Rao, former Member, Planning Commission.

Dr. Malcolm S. Adiseshiah, Mr. S. Guhan Mr. A. Vaidyanathan and Dr. C. T. Kurien from the Institute participated in the seminar. The seminar made many concrete recommendations

for reducing campaign and election expenses. These included the introduction of electronic voting machines to reduce the campaign period, partial State financing of election expenses of candidates, introduction of mobile polling booths to discourage the practice of candidates/parties providing transport for voters, compulsory registration of all political parties with compulsory audit of the accounts of the parties etc.

2. Seminars by Visitors etc.

Seminars conducted in the Institute by Visiting Scholars and members of the Institute are shown in *Appendix IV (a)*

3. Monthly Seminars

Monthly Seminars were held regularly except in May when there was no seminar. The list of Monthly Seminars is given in *Appendix IV (b)*

INTER-UNIVERSITY COOPERATION

1. Fifteenth Meeting of Social Scientists

The Fifteenth annual Meeting of Social Scientists from Southern Universities was

held in the Institute on Saturday, 7th and Sunday, 8th December. Only 12 social scientists attended the session, the lowest during all the past 15 years. The disciplines represented were anthropology, commerce, economic, geography, library science, political science and sociology and the participants were drawn from 4 universities, the ICSSR Southern Regional Centre and Madras Institute of Development Studies. The Review Paper on Teaching and Research was on Commerce by Dr. D. Amarchand, Professor and Head, Department of Commerce, University of Madras. As none of the other professors of commerce invited could attend the session, the discussion on the paper was rather limited. Following up the statistical analysis that the ICSSR Southern Regional Centre had made in the past 2 years on the Ph.D. research work in South Indian Universities, this time there was a presentation of the trend in Ph.D. research in South India, once again prepared by the Southern Regional Centre. The procedure followed was for one or in some cases two, social scientists in each discipline to examine the list of Ph.D. theses prepared in the Universities in South India and to identify the trends and gaps. The group found the exercises extremely valuable and suggested that a more detailed analysis of the

material should be prepared with an attempt being made to ensure that the coverage is comprehensive. For this purpose a committee of 3 in each discipline has been indicated. The expectation is that under the sponsorship of the ICSSR Southern Regional Centre and the Madras Institute of Development Studies, a detailed analysis of Ph.D. theses themes in the social sciences in South India would be taken up in 1986 to be placed before a larger meeting of social scientists towards the end of the year and to be published thereafter.

2. Sixteenth Census of Social Science Research

The annual Census of Social Science Research in the Southern States was conducted early in 1986. The total number of entries received was 536 which was the highest number of entries received so far compared to 408 last year and 422 in 1984. Even so, the census is still not what it should be and many leading research institutes, universities and colleges have not responded to make the census report a comprehensive document of social science research in South India. The largest number of entries, 217

were from Tamil Nadu. The second place went to Andhra Pradesh with 146 entries and the third place to Karnataka with 140 entries. From Kerala there were only 33 entries which, however, was one more than the last year's 32. In terms of subjects, the largest number of entries, as usual, was from Economics (211 entries, i.e. 39 per cent). This was followed by Commerce & Business Administration with 83 entries, History with 47 entries, Education 37 entries, Anthropology, 31, Political Science 26, Agriculture 16, Sociology 15, Geography 13, Law 12, Social Work 8, and Home Science 7. Of the 536 entries, 278 related to Ph.D. thesis and 179 to M.Phil dissertations. The results of the census were published in the May-June issue of the *Bulletin*.

3. Sixteenth Interdisciplinary Research Methodology Workshop

The Sixteenth Interdisciplinary Research Methodology Workshop organised jointly by the Institute and the Indian Council of Social Science Research was hosted by the Department of Sociology, Bharathiar University, Coimbatore from 4th to 7th June, 1986. The session was attended by 29

participants belonging to the disciplines of agricultural economics, environmental science, economics, industrial engineering, management science, material science, political economy, philosophy, psychology, sociology &

anthropology. The main theme of the Workshop was "Science, Technology and Society". The following papers were specially prepared for the Workshop and were presented and discussed there :

Shaping of Science and Technology

A. K. N. Reddy, Indian Institute of Technology, Bangalore

Impact of technology on agricultural Development

S. Giriappa, Mangalore University

Industrial Science in India : Its social and historical contacts

G. S. Aurora, University of Hyderabad

Science, Technology, Small Fishermen and the Fishery resource

John Kurien, Centre for Development Studies, Trivandrum

Institutional Constraints in Eco-development

M. V. Nadkarni, Institute for Social and Economic Change, Bangalore

Science : Teacher, Servant or Master ?

S. Ambirajan & R. Rajagopalan, Indian Institute of Technology, Madras

Science & Technology in a dualistic society : The example of operation flood

Shanti George, Centre for Social Studies, Surat

Environmental impact of society : Some perceptions and perspectives

C. B. S. R. Sharma, Bharathiar University, Coimbatore

The Statement of the Workshop appeared in the July issue of the *Bulletin*.

LIBRARY

The library added 1817 volumes between June 1985 and July 1986. It received 194 journals which include journals on subscription, exchange and gratis. A special effort has been made this year to identify and secure books relating to the socio-economic history of Tamil Nadu.

The library continues to bring out the list of additions to the library and list of articles from the journals received. Consultancy service is provided for researchers and scholars of other institutions and a number of scholars of other institutes have made use of the library.

The Library Committee in which all members of the Institute take turns to serve have been meeting regularly almost once a fortnight and continues to guide the Librarian in procuring books and periodicals and in matters relating to the use of library materials.

VISITORS

Many distinguished scholars and public figures visited the Institute during the year, as can be seen in *Appendix V*. Special mention must be made of a delegation of social scientists from Vietnam led by Prof. Pham Nhu Cuong, President of the Social Sciences Committee of Socialist Republic of Vietnam and 3 other scholars who visited the Institute on 29th March, 1986.

Prof. P. N. Dhar, Chairman, Prof. Kuldeep Mathur, Member-Secretary and Prof. Victor D'Souza, Member of the Third ICSSR Review Committee visited the Institute on 8th April. They met with the members of the Institute as well as social scientists from the city and had a discussion on the role of the Indian Council of Social Science Research in promoting social science research in the country.

FINANCE

For the year 1985-86 (1st April 1985 — 31st March 1986) the ICSSR sanctioned and released a total sum of Rs. 6.90 lakhs towards recurring expenditure (Rs. 5.75 lakhs under non-plan and Rs. 1.15 lakhs under plan). The

Government of Tamil Nadu have sanctioned as part of their matching share a sum of Rs. 6.00 lakhs but released only Rs. 5.13 lakhs after deducting a sum of Rs. 0.87 lakh which was treated by them as the excess grant released for 1984-85. It has been brought to the attention of the Government that there has been a misunderstanding in this matter, and a representation has been made to have the balance amount of Rs. 0.87 lakhs also released. The Tamil Nadu Government have also been approached for the further sanction of Rs. 0.90 lakh to match the amount sanctioned subsequently by the ICSSR.

Under non-recurring items the ICSSR sanctioned and released a sum of Rs. 1.35 lakhs, but specifying it as the second instalment towards the grant 'on account' basis for the purchase of a Computer. The ICSSR has been approached for reappropriating this amount for the purchase of furniture and equipments which was postponed due to paucity of funds. The ICSSR has agreed to comply with this request and to place the matter before the Research Institute's Committee for reappropriation.

During 1985-86, the Tamil Nadu Government also sanctioned and released a sum of Rs. 3.50 lakhs towards the balance recurring

grant for the year 1984-85. The final instalment of Academic building grant of Rs. 45,000/- was also sanctioned and released. A. sum of Rs. 30,000/- due towards the non-recurring expenditure for purchase of library books for the year 1983-84 was also sanctioned and payment received. A sum of Rs. 50,000/- towards non-recurring grant for the purchase of back volume of journals and equipments for the year 1984-85 was also sanctioned and payment received. (Financial Statements for 1985-86 are in *Appendix VI*).

When the State Government accepted the recommendation of the Fourth Pay Commission and revised the pay scales of its employees, the Executive Council of the Institute decided to revise the pay and allowances of the non-academic members of the Institute in line with the revised scales of the Tamil Nadu Government and to accept the new allowances suggested for the academic staff. The decision of the Executive Council was ratified by the Governing Council at its meeting in September 1985.

SEVENTH PLAN REVIEW

The Seventh Five Year Plan Review Committee with Prof. V.M. Dandekar, former

Director, Gokhale Institute of Politics and Economics, Poona as Chairman, Dr. B.B. Sundaresan, Vice-Chancellor, University of Madras, Madras. Dr. T. S. Papola, Director, Giri Institute of Development Studies, Lucknow, Prof. V. M. Rao, Fellow, Institute for Social & Economic Change, Bangalore, Dr. K.K. Subramanian, Fellow, Centre for Development Studies, Trivandrum and Mr. Harsh Sethi, Deputy Director, Indian Council of Social Science Research visited the Institute on Tuesday, 3rd December and Wednesday, 4th December. The Review Committee held sessions with the academic personnel as a

group and with individual members who had expressed a desire to meet the Committee, Ph. D. scholars and administrative and library staff. The Committee also had a session with the members of the Governing Council resident in Madras. The Committee made an evaluation of the work and progress of the Institute during the Sixth Plan period and has also indicated guidelines for the development of the Institute during the Seventh Plan period in terms of the academic programme and financial and infrastructural facilities. The report of the Review Committee is yet to be received.

APPENDIX I

Members of the Governing Council

Chairman

* Dr. Malcolm S. Adiseshiah

Representatives of the Government of Tamil Nadu

* Mr. C. Ramachandran, I.A.S., Commissioner and Secretary, Finance Department, Government of Tamil Nadu, Fort St. George, Madras-600 009.

Mr. T.D. Sundar Raj I.A.S., Commissioner and Secretary, Education Department, Government of Tamil Nadu, Fort St. George, Madras-600 009.

Representatives of the Indian Council of Social Science Research

* Prof. I. S. Gulati, Senior Fellow, Centre for Development Studies, Aakulam Road, Ullloor, Trivandrum-695 011.

Prof. B. Sarweswara Rao, Director, Institute of Development and Planning Studies, Muvvalavanipalem, Visakapatnam 430 071.

Representatives from Southern Universities

Prof. E.G. Parameswaran,
Osmania University, Hyderabad.

* Prof. A. M. Rajasekhariah,
Karnataka University, Dharwad.

Prof. E.T. Mathew,
University of Kerala, Trivandrum.

Prof. C. M. Abraham,
Bharathiar University, Coimbatore.

Coopted Members

Prof. S. Gopal
Formerly of the Jawaharlal Nehru University,
97, Dr. Radhakrishna Road, Madras-600 004.

Prof. V. Rajagopalan,
Vice-Chancellor, Tamil Nadu Agricultural University.

Trustees

Mr. E. R. Prabhakar
5, Sterling Avenue, Madras-600 034

* Mr. M. S. Appa Rao,
20 Adyar Gate Road, Madras-600 028

Mr. T. R. Ramaswami,
L 63/28, TNHB Colony, Indira Nagar,
Madras-600 020.

*Members of the Faculty nominated
by the Chairman
Member Secretary*

Mr. S. Guhan
* Dr. A. Vaidyanathan
* Dr. C. T. Kurien
* Also member of the Executive Council.

APPENDIX II

Members of the Institute

Academic

<i>Chairman and Hony. Professor</i>	:	Malcolm S. Adiseshiah
<i>Director and Professor</i>	:	C. T. Kurien
<i>Hony. Professor</i>	:	R. N. Poduval
<i>Senior Fellow</i>	:	S. Guhan
<i>Professor</i>	:	A. Vaidyanathan
<i>Fellows</i>	:	U. Kalpagam Nasir Tyabji K. Nagaraj Nirmal Sengupta S. Subramanian
<i>Research Associates</i>	:	Sarajit Majumdar Padmini Swaminathan P. Radhakrishnan K. Bharathan V. K. Ramachandran
<i>Research Assistants</i>	:	V. Chandrasekara Naidu C. Annadurai
<i>Visiting Fellow</i>	:	V. N. Deshpande (from March, 1986)

Administration

<i>Administrative Officer</i>	:	E. K. Jagannathan
<i>Programme Coordinator</i>	:	V. Jacob John
<i>Office & Accounts Manager</i>	:	N. M. Perianayagam
<i>Programme Assistant</i>	:	J. Robinson
<i>Office Clerk</i>	:	K. C. Devassy
<i>Stenographers</i>	:	M. Vijayakumari L. Celine C. Kalaiselvi
<i>Typist-cum-clerks</i>	:	V. Ramalingam R. Premakumari C. Narasimhan
<i>Telephone Operator</i>	:	Roseline Irudayaraj
<i>Gestetner Operator</i>	:	V. Mohan
<i>Driver</i>	:	G. Ponnappan
<i>Messenger</i>	:	M. Suvakin
<i>Watchman</i>	:	R. Gopal K. Palani

Library

<i>Librarian</i>	:	S. Subbalakshmi
<i>Library Assistants</i>	:	N. Chandrasekaran K. Vijayalakshmi R. Jayanthi
<i>Library Attendants</i>	:	S. Sundaram V. Vasudevan

Research Scholars

S. Janakarajan
J. Selvaratnam
J. Jeyaranjan
S. Rohini
M. N. Sivasubramanian
M. S. Edwin Innocent
K. T. Thomson
Asha Krishnakumar
T. C. Mohanam
Rukmani Ramani
M. Udayakumar
R. Vidyasagar (w.e.f. 30.6.86)
R. B. I. Chair
Professor A. Vaidyanathan

Projects

Indigenous Property Relation and Development Strategies

Project Director : Nirmal Sengupta

Management of Irrigation and its effect on productivity under different environmental and technical conditions.

Hony. Project Director : C. T. Kurien

Project-in-charge : A. Vaidyanathan

Project Associate : S. Janakarajan (from 4.1.86)

Project Investigator : G. Jothi (from 24.3.86)

APPENDIX III

Faculty Publications July 1985 — June 1986

Malcolm S. Adiseshiah (Hony. Professor & Chairman)

1. "All that stops the taughts to learn rationality" - *Yojana* Vol. 29, No. 21.
2. "The Mini lessons we need learn" - *Yojana* Vol. 29, No. 21.
3. "Hey don't centralise it" - *Yojana* Vol. 30, Nos. 1 & 2.
4. "A mixture sweet — sour" - *Yojana* Vol. 30, No. 5.
5. "The Unfinished task" - Seminar, 1985.
6. "First reactions to the VII Five Year Plan" - *Economic Times*, November 29, 1985.
7. "Ensuring a faster Growth Rate for the Indian Economy" - *Capital Annual*, September, 1985.
8. *Mid Year Review of the Economy* - Working Paper No. 61 September, 1985.
9. "Entrepreneurship Development for Tamilnadu" - Key note address at Seminar on Entrepreneurship Development, Tamilnadu State Council for Science and Technology, Madras, July 12 & 13, 1985.
10. "Some notes on the New Education Policy" - A paper for the National Seminar of Vice Chancellors, University of Madras, October 11 & 12, 1985.
11. "Political Economy of Planning and Administration of Education" - Inaugural address at the J P Naik Seminar for 1985-86, Planning and Administration of Education, Pune, November 1985.
12. "Search for value for money in Higher Education : Implications for Administrators" - A lecture to Conference of

- University Registrars and Administrators, Taj Palace Hotel, December, 30, 1985, New Delhi.
13. "Agricultural Development and Social Change": The Sir William Mayer Lectureship 1983-84, January 7, 1986, University of Madras.
 14. "External Assistance Agencies in Education in the next decade" Hunt Valley Conference Centre, January 7, 1986, Washington D.C.
 15. "The state of the developing world in education"—World Bank, Hunt Valley Conference Centre, January 9, 1986, Washington D.C.
 16. "Some problems of the Public & Private Sector" — C. C. Desai Memorial lecture, Administrative Staff College of India, February 5, 1986, Hyderabad.
 17. "Public Libraries : An Assessment" ... Inaugural Address, Seminar of the Association of Public Library Development in India, March 3-6, 1986 Madras.
 18. "Long Term Fiscal Policy and Budget 1986-87 and Growth" — A paper for the National Symposium of Calcutta Chamber of Commerce, April 5, 1986.
 19. "UNESCO : The International Centre of Intellectual Excellence"—The Alladi Centenary Foundation Third Anniversary, lecture for 1986, April 23, 1986, Madras.
 20. "The Place of Mohan Singh Mehta in Adult Education" — An article for the *Indian Adult Education Journal*, July, 1985, New Delhi.
 21. "Planning an Economic Growth" ... Article for the Souvenir Publication of the South Indian Chamber of Commerce and Industry on its Platinum Jubilee, July 10, 1985, Madras.
 22. "Development — What it ought to be and the Seventh Plan" — An article for the *Sapthathi Book* on HG Mar Gregaries, September 1985, Trivandrum.
 23. "Preparing students for the XXI Century" ... A paper for a Book by the Xavier Board of Higher Education in India; September, 1985, Bangalore.
 24. "Indian Education : A Balance sheet"—An article for Diamond Jubilee Celebrations, Loyola College, September, 1985, Madras.

25. "Some Thoughts of the Role of AIU in Indian Higher Education"—An article for Diamond Jubilee Issue of *University News*, Association of Indian Universities, November 1985, New Delhi.
26. "UNESCO : India including Tamil Nadu ... a rich multifaceted relationship"—An article for Special Issue of the *Tamil Courier*, November 1985.
27. "Youth and Learning Human Rights"... An article for International Youth Year 1985, Madurai Institute of Social Work, November 14, 1985, Madurai.
28. "Ageing and Learning in the 21st Century"...An article for Elders Day Constitution Club, November 18, 1985, Delhi.
29. "Agriculture and Irrigation" ... An article for the Souvenir, Congress Centenary (1985) Exhibition, December, 1985, Madras.
30. "Social Change in India : Social services perspectives : The Role of Economics"—An article for *Social Change*,

Journal of Council for Social Development, February, 1986, New Delhi.

31. "The International Trading Environment"—An article for the *New World Order Series*, Institute for Social and Economic Change, February 1986, Bangalore.
32. "Opportunities and Challenges"—An article for *Special Supplement to Economic Trends* March 1986, New Delhi.
33. "Education Reform Perspectives in India"—An article for Silver Jubilee Issue of the Journal of the *Regional Office for Education in Asia and South Pacific Bulletin*, Bangkok, March 1986, Thailand.

Annadurai C. (Research Assistant)

Tamil Translation of "*Dynamics of Rural Transformation - A Study of Tamil Nadu 1950-1975*" by C. T. Kurien, Originally published by Orient Longman in 1981. The work in Tamil Covers up to 1980.

Bharathan K. (Research Associate)

"Industrial Licensing : Has Tamil Nadu been discriminated Against:" in *Bulletin Madras Development Seminar Series*, January, 1986.

Guhan S. (Senior Fellow)

1. "Rural Development and the Integral Calculus" — Paper presented at the National Workshop on Rural Development and Poverty Alleviation organised by National Institute for Rural Development, July 10, 1985, Hyderabad.
2. "Systematic Elementary Village Studies" — Paper presented at the International Workshop on the Measurement of Rural Economic Change: Differences in Approach and Results of Village Studies and Large Scale Surveys, organised by Social Science Research Council, New York and Indian Statistical Institute, Bangalore August 5-8, Bangalore.
3. "Poverty Alleviation : Policy Options"— Paper presented at the National Seminar, New Delhi, convened by the

Ministry of Agriculture and Rural Development, Government of India, August 24, 1985, New Delhi.

4. "Financing of Education" — Paper presented at the National Seminar on Financing of Education in India, sponsored by the Ministry of Human Resources Development, Government of India, October 23-25, 1985, Madras.
5. "State Planning: Some Issues" (with A. Vaidyanathan) — Paper presented at the Annual Conference of the Indian Economic Society, October 25-26, 1985, Tirupati.
6. "Adjustment: To What End"—Paper presented at the Second International Conference of the Research and Information System for the Non-aligned and other Developing Countries, November 20-22, 1985, New Delhi.
7. "Seventh Plan: Hard Targets and Soft Projections" — *Economic Times*, December 11, 1985, Bombay.
8. "Fiscal Policy, Projections and Performance" in *Economic and Political Weekly*, April 12, 1985.

9. "Rural Poverty Alleviation in India, Policy, Performance and Possibilities." Paper presented in the Franco-Indian Colloquium on Technological Choices for Rural Development, March 18-20, 1986, Montpellies, France.
10. "Essays on Economic Progress and Welfare": Edited with Mr. M.R. Shroff in honour of I. G. Patel published by Oxford University Press.

Kalpagam U. (Fellow)

1. "Women and the Industrial Reserve Army" — A Reappraisal in *Social Scientist*, Oct-Nov. 1985, Vols. 149-50.
2. "Women and the Informal Sector in India" — Seminar note for the conference Women and the Informal Sector, held at Osterwigk, October 21-23, The Netherlands, sponsored by European Association of Development Research and Training Institute (EADI) and Industrial Restructuring Education Network Europe (IRENE).
3. Working Women's Forum": A concept and experiment in Women's

mobilisation in the third world. Paper presented at the symposium Anthropological Perspectives on Women's Collective Action held at Mijas, Spain, November 9-17, 1985, sponsored by Wenorer Gren Foundation for Anthropological Research.

4. "The discourse and practice of a "political politics — Organising women in the informal sector". Paper done on request for publication in the *Bulletin of the European Association of Development Research*.

C. T. Kurien (Professor and Director)

1. 'Anti Poverty Programmes : Problems of Implementation" Paper presented at the National Seminar, August, 1985, New Delhi.
2. "The Global Food System" - Key Note paper at the National Seminar on The World Food and Hunger Situation, October, 1985. Sydney, Australia.
3. "Being a Teacher", Chapter contributed for a *UNESCO publication* being edited by Dr. Amrik Singh.

4. "The New Economic Policy" - in *Deccan Herald*, Weekly Edition, August 11, 1985.
5. "Towards a Meaningful Study of Economics" *Point counter point*, December, 1985.
6. "Caught in the Contradictions of the Mixed Economy" in *Economic and Political Weekly*, April 12, 1986.
7. "Victims of Economic change: A Systemic Perspective of the Marketisation Process in Third World Countries". Paper for the XI World Congress of Sociology, June, 1986.
8. "The 1986-87 Budget and the Fiscal Strategy of the Government of India, in *Bulletin, Madras Development Seminar Series*, Vol. XVI No. 4, April, 1986, Madras.
9. "State and Market in Economic Processes - Some Basic Issues". First Dr. Waheedudin Khan Memorial Lecture, Centre for Economic and Social Studies, March 1986, Hyderabad.
10. "Decentralised Planning - The Indian Experience" Paper written at the invi-

tation of the Indian Economic Association, to appear in a volume on Indian Economy to be brought out at the time of the Conference of the International Economic Association, June, 1986.

Sarajit Majumdar (Fellow)

1. "Economic Factors behind Sikkim's Politics" in *Point Counterpoint*, August 25 - September 9, 1985.
2. "West Bengal Weavers' Woe" in *News from fields and slums in India* (NFS-India), April, 1986.

Nagaraj K (Fellow)

1. "Marketing structures for Paddy and Arecanut in South Kanara: A Comparison of Markets in a Backward Agricultural District", in K. N. Rog et al (ed): *Essays on Commercialization of Indian Agriculture*.
2. "Urbanisation in Tamil Nadu, Karnataka and Andhra Pradesh, in 1961-81", accepted for publication by the organizers of the Indo-Soviet Seminar on

Urbanisation held in Osmania University, September, 1984, Hyderabad.

3. Infant Mortality in Tamil Nadu" *Bulletin Madras Development Seminar Series*, February 1986.

Poduval R. N. (Hony. Professor)

1. Paper on "The Role of Coarse Cereals in the Foodgrain Economy: A case study of Tamil Nadu". in the *Bulletin, Madras Development Seminar Series*. Vol. XV No. 9, September, 1985.
2. As Consultant for FAO, prepared a paper on "Training in Agricultural Planning and Project Analysis" for presentation at the FAO Near East Regional Conference held in March, 1986.
3. Completed the study on "The Food grain Economy of Tamil Nadu: Problems and Prospects". To appear as a Working Paper.

Radhakrishnan P. (Research Associate)

1. *Caste-discriminations in indigenous Indian Education - I Nature and extent*

of education in early 19th Century British India., MIDS Publication - Working Paper No. 63, April, 1986.

2. *Caste-discriminations in indigenous Indian Education - III. Study of early 19th Century Bombay Presidency* MIDS Publication - Working Paper No. 64, April, 1986.

Ramachandran V. K. (Research Associate)

Socio-economic characteristics of Agricultural Labourers in Vanguard Agrarian Region: A case Study of Gokilapuram Village, Madurai District, Ph.D. thesis completed.

Nirmal Sengupta (Fellow)

1. "Field Systems, Property Reform and Indigenous Irrigation". Paper presented at the Conference, The Hey day of Colonial Rule 1830-1914, Cambridge-Delhi-Leidin-Yogyakarta project on the comparative study of India and Indonesia, 24-27 September, 1985, Leidin.
2. "Bataidari Movement (I) and Bataidari Movement (II) Co-author in (ed)

Agrarian Struggles in India After Independence, Oxford, New Delhi, 1985.

3. "Irrigation : Traditional vs. Modern" in *Economic and political weekly*, Special No. November, 1985.
4. "Assessment of Socio-Cultural Aspects of Big Dams in India". Paper presented in the Workshop on Big Dams May, 1986. Udaipur.
5. "Some recent features of Land Relations in India," Paper presented in the Seminar on Land Reforms in India, June, 1986. Chandigarh.

Subramanian S. (Fellow)

1. *A generalisation of Gini based on Lorenz-symmetry considerations*, MIDS Publication - Working Paper No. 65, June, 1986.
2. *An Index of Poverty and an Index of Inequality*, MIDS Publication-Working Paper No. 66, June 1986.
3. *A Standard of Living related Index of Aggregate Welfare*, MIDS Publication, Working Paper No. 67, June 1986.

4. *On Constructing an index of Discrimination*, MIDS Publication, Working Paper No. 68, June 1986.
5. *Rights, Consensus and the Optimum Savings Problem*, MIDS Publication, Working Paper No. 69, June 1986.
6. *On Trading Personal Liberty*, MIDS Publication, Working Paper No. 70, June, 1986.
7. *Liberty, Fairness and the Possibility of Social Choice*. MIDS Publication, Working Paper No. 71, June, 1986.
8. *Rights and Paretianism in a Framework of Fuzzy Preferences*. Paper presented at the Conference on Economic Theory and Related Mathematical Methods, Indian Statistical Institute, March 18-25, 1986, New Delhi, MIDS Publication, Working Paper No. 72, June, 1986.

Padmini Swaminathan (Research Associate)

1. *Business Houses in South India : A Case Study of the Structure and Functioning of the TVS Group of Companies*,

MIDS Working Paper No. 59, September, 1985.

2. "Tamil Nadu : Promoting Industry Intent and Outcome" (based on the Report of the Comptroller and Auditor General of India) in *Economic and Political Weekly*, Vol. XXI, no. 15, April 12, 1986.
3. "Industrialisation in Pre-independent Madras Province : Some Issues" - Paper written for a publication to be brought out by the South Indian Chamber of Commerce in Commemoration of their Platinum Jubilee year.

Nasir Tyabji (Fellow)

1. *The Match Industry in Sivakasi : Sattur Towards Removal of Child Labour, Report presented to the Ministry of Labour, Government of India*, August, 1985 and published by the Institute.
2. A paper based on the above report and archival work was presented at the Seminar on Child Labour : Dimensions and Implications at the Institute of

Social and Economic Change, April 21-22, 1986, Bangalore.

3. Review article on "George Rosen's Western Economists and Eastern Societies - Agents of change in South Asia, 1950-70" in *Economic and Political Weekly*, March 8-16, 1986.

Vaidyanathan A. (Professor)

1. "Food Consumption and Size of People: Some Indian Evidence" in *Economic and Political Weekly*, Review of Political Economy, July 1985.
2. "Water Control Institutions and agriculture : A comparative perspective" in *Indian Economic Review*, Jan-June, 1985.
3. "On the Validity of NSS Consumption Data" in *Economic and Political Weekly*, January, 17, 1985.
4. "Aspects of Agricultural Development Policy", paper presented at a meeting of Economists. Convened by the Government of West Bengal to discuss

the new economic policy, September 1985.

5. "Aspects of Structure and Change in India's rural economy". Paper presented at a Seminar on State and Development organised by the JNU, School of Social Sciences, December, 1985.
6. "State Planning : Some Issues" (with S. Guhan) Paper for the Annual Con-

ference of the Indian Economic Society, 1985, at Tirupathur.

7. An article on "Seventh plan" in *Economic Times*, December, 1985.
8. "Regional Variations in Agricultural Growth in India : Extent, Causes and Implications" prepared for the Institute at the request of FAO.

APPENDIX IV(a)

Seminars by Vistsors and Members of the Institute

Name	Title	Date
1. Ramachandra Guha Centre for Social Studies	Chipko movement	July 9, 1985
2. Nasir Tyabji, Fellow, MIDS	Sivakasi Match Industry	July 17, 1985
3. Padmini Swaminathan Research Associate, MIDS	Business Houses in S. India : An analysis of their structure and functioning	Aug. 22, 1985
4. George K. Chacko University of S. California	Computer developments in forecasting	Aug. 23, 1985
5. Subbiah Kannappan University of Michigan	The Social strucfure & Urban labour market : Some general notes & supporting observations from Madras	Aug. 14, 1985
6. David Gall University of Sussex	Political Economy of Trade Policy Reform	Sep. 20, 1985
7. V. M. Dandekar ICSSR — Sr. Fellow	Sraffa-Von Neumann systems of equilibrium analysis	Dec. 5, 1985

Name	Title	Date
8. Gilbert Etienne School of Higher Studies, Geneva	Field Studies on South Asia & China	Dec. 10, 1985
9. J. Jeyaranjan Ph.D. Scholar, MIDS	A study of agrarian change in a Thanjavur village	Feb. 12, 1986
10. Prof. Eugene F. Irshick, University of Burkely California	Gandhian non-violent protest : rituals of avoidance or rituals of confron- tation	Feb. 20, 1986
11. Prof. Gerhard Schmitt H. Rinc Ruhr University, FRG	The role of technology within the context of international trade	Feb. 22, 1986
12. Mr. S. Lourie, Director, UNESCO's Interna- tional Institute of Educational Planning, Paris	China's Educational Development	June 16, 1986

APPENDIX IV(b)

Monthly Seminars

Paper	Author	Chairperson	Date	
1. Critical issues concerning irrigation in Tamilnadu	R. K. Sivanappan	A. Vaidyanathan	July 25,	1985
2. The role of coarse cereals in the food grain economy: A case study of Tamil Nadu	R. N. Poduval	C. T. Kurien	Aug. 16,	1985
3. The Sugar industry in Tamil Nadu	R. M. Honavar Kala Rangachari S. Gangadharan	S. Masilamani	Oct. 11,	1985
4. Structural changes in the Economy of Southern States 1960-1980	M. N. Sivasubramanian	C. T. Kurien	Nov. 7,	1985
5. A note on recent reform of Direct Taxation and its Impact	M. N. Sivasubramanian	S. Guhan	Nov. 28,	1985
6. Infant Mortality in Tamil Nadu	K. Nagaraj	Yasodha Shanmugasundaram	Jan. 7,	1986

Paper	Author	Chairperson	Date	
7. Some notes on the Tamil Nadu Economy 1984-85	Malcolm S. Adiseshiah	S. L. Kaiwar	Jan. 30,	1986
8. Industrial finance with reference to Tamil Nadu	S. Hari	S. Guhan	March 6,	1986
9. The 1986-87 Budget & the Fiscal Strategy of the G. O. I.	C. T. Kurien	Malcolm S. Adiseshiah	April 3,	1986
10. The Match industry in Sivakasi-Sattur, Towards removal of child labour	Nasir Tyabji	A. Vaidyanathan	May 8,	1986
11. Change in the Industrial Structure of Tamil Nadu 1960-80	M. N. Siva-subramanian	C. T. Kurien	July 9,	1986

APPENDIX V

Visitors

S. No.	Name	Date
1.	Prof. George K. Chacko, University of California	Aug. 23, 1985
2.	Prof. David Gall, University of Sussex	Sep. 20, 1985
3.	Madam Gao Kun, University of Peking	Nov. 30, 1985
4.	Prof. Gilbert Etienne, Institute of International Studies, Geneva	Dec. 10, 1985
5.	Mr. Abid Hussain, Member, Planning Commission	Jan. 3, 1986
6.	Prof. B. M. Udgaonkar, Tata Institute of Fundamental Research, Bombay & Member ICSSR	Feb. 13, 1986
7.	Prof. Eugene F. Irshick, University of Berkely California	Feb. 20, 1986
8.	Prof. Gerhard Schmitt H. Rinc, Ruhr University, Federal Republic of Germany	Feb. 22, 1986
9.	Prof. Michael Lipton, Institute for Development Studies, Sussex	Feb. 24, 1986
10.	Prof. Pham Ngu Cung, President of the Social Sciences Committee of the Socialist Republic of Vietnam & other scholars	Mar. 29, 1986
11.	Mr. P. N. Dhar, Chairman, Third ICSSR Review Committee & other members of the Committee	Apr. 8, 1986
12.	Mr. S. Lourie, Director International Institute of Educational Planning, Paris	June 16, 1986

APPENDIX VI

Financial Statements*

Madras Institute of Development Studies

(Non-Plan) Income and Expenditure Account for the Y.E. 31st March 1986

Expenditure		Income	
Salary-Faculty	4,38,209.18	By Bulletin Subscription	1,998.42
Add : Provision	34,994.73	Donation	3,467.26
Salary-Administration	1,86,970.75	House Rent	2,850.00
Add : Provision	3,950.00	Miscellaneous receipts	4,069.99
Salary-Library	80,981.35	Publication	5,924.00
Add : Provision	1,400.00	Interest earned	5,850.30
	<hr/>	Overheads	0,000.00
	7,46,506.01	Excess of Expenditure	
Books	1,49,360.60	over Income	12,82,097.10
Periodicals	71,821.92		
Bulletin Printing	22,022.00		
Interest paid	49,071.50		
Stationery	38,557.02		
C.P.F. Employer's Contribution	43,726.00		
Telephone	24,416.60		
Repairs & Maintenance	22,938.21		
Printing	5,991.79		
Retirement benefits	14,208.71		
Other Programmes	30,892.05		
Postage	12,919.20		

* Schedules not printed

Expenditure		Income
Medical allowance		10,050.00
Electricity charges		9,589.90
General Expenses		10,721.49
Car Maintenance		9,942.90
Library Maintenance		8,830.40
Travelling & Conveyance		4,829.25
Income and Expenditure (contd.)		
Seminar and Training		5,206.70
Council Meeting		6,766.35
Insurance		2,517.00
Taxes : Property	929.30	
Motor Vehicle	281.00	
Corporation	276.00	
	-----	1,486.30
Water charges		2,226.40
Telegram		5,282.95
Group Insurance		1,260.22
Membership and Subscription		550.00
Audit fees		4,565.60

		13,16,257.07

Expenditure		Income	
Excess of Recurring expenditure over Income	12,82,097.10	By 50 per cent of Expenditure over income to be shared equally transferred to Schedule-A	
		a) Govt. of India	
		ICSSR-New Delhi	6,41,048.55
		b) Govt. of Tamilnadu	6,41,048.55
			<u>12,82,097.10</u>
	<u>12,82,097.10</u>		<u>12,82,097.10</u>

Sd/-
for G. JOSEPH and Co.

Madras Institute of Development Studies

(Plan) Income & Expenditure A/c for the Year Ending 31st March, 1986

Expenditure		Income	
To <i>Staff Salary</i>		By 50% of Expenditure over	
Faculty	52,590.00	income shared equally	
Administration	51,368.95	transferred to Schedule-B	
Library	11,147.70	a) Govt. of India	57,553.32
	<u>1,15,106.65</u>	b) Govt. of Tamil	57,553.33
		Nadu	<u>1,15,106.65</u>
	<u>1,15,106.65</u>		<u>1,15,106.65</u>

S/d.
for G. JOSEPH & Co.,

Receipts and payments Account the year ended 31st March, 1986

Receipts		Payments	
<i>Recurring Grant-in-aid (Non-Plan)</i>		<i>By Opening Balance</i>	
<i>As per Schedule - A</i>		<i>Govt. of Tamil Nadu Recurring Grant-in-aid</i>	
(a) Govt. of India ICSSR-New Delhi	5,75,000.00	Plan	1,54,166.72
(b) Govt. of Tamil Nadu	3,50,000.00	Non-plan	1,97,008.61
	<u>9,25,000.00</u>		<u>3,51,175.33</u>
<i>Recurring Grant-in-aid (Plan) As per Schedule - B</i>		<i>Non-Recurring Grant-in-Aid</i>	
(a) Govt. of India - ICSSR - New Delhi	1,15,000.00	Academic building	45,049.18
(b) Govt. of Tamil Nadu	<u>—</u>	Back Volumes	43,863.20
	<u>1,15,000.00</u>		<u>4,40,087.71</u>
<i>Non-Recurring Grant-in-aid (Back Volumes) As per Schedule - C</i>		<i>Govt. of India ICSSR</i>	
Govt. of Tamil Nadu	50,000.00	Add : Recurring	
Bulletin Subscription	1,998.42	Grant-in-aid	19,166.73
Donation	3,467.26		<u>4,59,254.44</u>
House Rent	2,850.00		

Receipts		Payments	
Miscellaneous Receipts	4,069.99	Less : Non-Recurr-	
Publication	5,924.00	ing Grant-in-	
Interest earned	5,850.30	aid	
Overheads	10,000.00	Academic	
ILO Tank Irrigation programme	22,930.17	building 0.01	
		Non-recurring	
		Grant-in-aid	
		Back 55,137.19	
		Volumes	
<i>Non-Recurring Grant-in-aid</i>			
Academic building		Recurring	
As per Schedule - D	45,000.00	Grant-in-aid	12,944.00

<i>Deficit met from Endowment account</i>		Non-Plan	68,081.20 3,91,173.24
As per Schedule - E	6,76,889.89	Salary	8,61,612.66
		Books	1,49,360.60
		Periodicals	71,821.92
		Bulletin Printing	22,022.00
		Interest Paid	49,071.50
		C.P.F. Employer's contribution	43,726.00
		Stationery	38,557.02
		Telephone	24,416.60
		Repairs and Maintenance	22,938.21
		Printing	5,991.79
		Retirement benefits	14,208.71

Receipts	Payments
	Other programmes 30,892.05
	Postage 12,919.20
	Medical allowance 10,050.00
	Electricity charges 9,589.90
	General expenses 10,721.49
	Car Maintenance 9,942.90
	Library Maintenance 8,830.40
	Travelling and Conveyance 4,829.25
	Council Meeting 6,766.35
	Seminar and Training 5,206.70
	Insurance 2,517.00
	Taxes 1,486.30
	Water charges 2,226.40
	Telegrams 5,282.95
	Group Insurance 1,260.22
	Membership and Subscription 550.00
	Audit fees 5,565.60
	Back Volumes 3,859.90
	Equipments 6,573.00
	Furniture 12,080.00
	Computer 22,858.30
	Surplus as per Schedule - L 71.87
<hr/>	
	18,68,980.03 18,68,980.03

S/d.
For G. JOSEPH & Co.,

Balance Sheet as on 31st March 1986

Liabilities						
Previous Yr.						
Rs.	P.		Rs.	P.	Rs.	P.
<i>Donors, Trustees and Endowments :</i>						
13,51,953.81		As per last B/s.	13,51,953.81			
		<i>Add : Excess of income over expenditure as per Schedule F</i>	<u>1,20,933.00</u>		14,72,886.81	
<i>Building Fund :</i>						
2,49,386.61		As per last B/s.			2,49,386.61	
<i>Fund for Purchase of Land :</i>						
1,27,208.00		As per last B/s.			1,27,208.00	
<i>Academic Building Fund :</i>						
8,95,049.17		As per last B/s.	8,95,049.17			
		<i>Add : Grant-in-aid received during the year</i>	<u>45,000.00</u>		9,40,049.17	
<i>Computer Fund :</i>						
		Grant-in-aid received during the year	2,00,000.00			
		<i>Add : Surplus transferred from ILO Tank Irrigation project</i>	22,930.17		2,22,930.17	

Balance Sheet as on 31st March 1986

Assets

Previous Yr.						
Rs.	P.		Rs.	P.	Rs.	P.
2,96,273.03		<i>Building At Cost :</i>			2,96,273.03	
		<i>Academic Building :</i>				
9,40,098.34		As per last B/s.			9,40,098.34	
1,27,208.00		As per last B/s.			1,27,208.00	
		<i>Furniture and Fixtures</i>				
1,05,816.24		As per last B/s.	1,05,816.24			
		Additions during the year	12,080.00		1,17,896.24	
			<hr/>			
		<i>Equipment (Library)</i>				
57,583.04		As per last B/s.	57,583.04			
		<i>Equipment (Office)</i>				
69,394.88		As per last B/s.	69,394.88			
		Additions during the year	6,573.00		75,967.8	
			<hr/>			
		<i>Books :</i>				
7,51,376.00		As per last B/s.	7,51,376.00			
		Additions during the year	1,49,360.60		9,00,736.60	

Liabilities						
Rs.	P.		Rs.	P.	Rs.	P.
		Fund for Books & Periodicals :				
9,82,834.80		As per last B/s.	9,82,834.80			
		Add : Grant-in-aid				
		for the year				
		Periodicals				
		1,49,360.60				
		71,821.92				
			2,21,182.52		12,04,017.32	
		Fund for back Volumes, Furniture and				
		Equipment, Vehicle and Renovation				
3,20,160.39		As per last B/s.	3,20,160.39			
		Add : Grant-in-aid received				
		during the year				
			50,000.00		3,70,160.39	
		Fund for Capitalised Items				
62,339.96		As per last B/s.			62,339.96	
		Current Liabilities :				
4,22,423.86		As per Schedule			7,02,140.80	
		Project Account :				
22,140.54		As per Schedule-I			52,451.96	
		Project Account :-Outstanding				
9,671.45		Expenses—As per Schedule J			4,946.95	

Assets

Rs.	P.		Rs.	P.	Rs.	P.
		<i>Periodicals</i>				
2,55,188.80		As per last B/s.	2,55,188.80			
		Additions during the year	71,821.92		3,27,010.72	
		<i>Electrical Fittings</i>				
4,407.00		As per last B/s.			4,407.00	
		<i>Vehicle</i>				
52,403.52		As per last B/s.			52,403.52	
		<i>Back Volumes</i>				
80,575.72		As per last B/s.	80,575.72			
		Additions during the year	3,859.90		84,435.62	
		<i>Clock</i>				
270.00		As per last B/s.			270.00	
		<i>Air-Conditioner</i>				
2,080.00		As per last B/s.			2,080.00	
		<i>Micro-Fiches & Micro Fiches Reader</i>				
10,014.30		As per last B/s.			10,014.30	
		<i>Current Assets, Deposits & Advances</i>				
5,87,420.22		As per Schedule G	5,38,188.24			
535.00		ASH Abdul Khadu & Co.	535.00			
2,64,093.85		Provident fund	4,77,198.20			
36,924.67		Gratuity	52,392.60			
94,099.34		Endowment a/c.	1,50,000.00		12,18,315.04	
		Computer			22,858.30	

[illegible]

Assets

Rs.	P.		Rs.	P.	Rs.	P.
		<i>Project Account</i>				
60,642.92		Grant receivable-XV Inter disciplinary methodology workshop			3,131.01	
		<i>Cash, Bank & Postage Stamps</i>				
3,55,975.64		As per Schedule-H			4,97,072.42	
		<i>Recurring Grant-in-Aid Non-Plan</i>				
		Deficit as per Such-A	4,88,057.16			
		Govt. of Tamilnadu				
		Add : Govt. of India - ICSSR	53,104.55		5,41,161.71	
		<i>Plan</i>				
		Deficit as per Such-B, Govt. of Tamilnadu	2,11,720.05			
		Less ; Govt. of India : ICSSR (Surplus)	38,279.95		1,73,440.10	
					54,52,362.87	

G. JOSEPH & CO.
Chartered Accountants
G-4, Parkland Apartments
No. 8, Nathan Street
Off : Harrington Road
MADRAS : 600 031.

for G. JOSEPH & CO.
Sd.....
(George Joseph)
Chartered Accountant

APPENDIX VII

Printed publications of the Institute**

Publication No.	Title	Author	Year	Price (Rs.)
1.	Income-Earning Trends and Social Status of the Harijan Community in Tamil Nadu	Alladi Vagiswari	1972	10.00
2.	Economics of Dry Farming in Tamil Nadu	R. K. Sampath and Jayalakshmi Ganesan	1972	15.00
3.	Nutrition in Tamil Nadu	Rajammal P. Devadass	1972	15.00
4.	*A Guide to Research in Economics	C. T. Kurien (Ed.)	1973	30.00
5.	Land Reform in Tamil Nadu	G. Venkataramani	1973	15.00
6.	*Poverty and Supply of Wage Goods in Tamil Nadu	M. Ramamurthi	1974	20.00
7.	Women's Welfare in Tamil Nadu	K. G. Rama	1974	10.00
8.	Minor Irrigation in Tamil Nadu	G. Venkataramani	1974	20.00
9.	*Small Fishermen in Tamil Nadu	C. Selvaraj	1975	10.00
10.	Rural Employment in Tamil Nadu	J. Viswanathamurthi and C. L. Narasimhan	1976	24.00

Publi- cation No.	Title	Author	year	Price (Rs.)
11.	Plantation in Tamil Nadu	R. Ethiraj	1976	10.00
12.	* Rural Housing in Tamil Nadu	V. Rangarajan	1976	27.00
13.	Tribal Welfare in Salem District : Role of Government and Voluntary Agencies	S. Ramanathan	1977	30.00
14.	Status of unemployed ITI Craftsmen in Tamil Nadu	T. C. Mohan and C. L. Narasimhan	1977	20.00
15.	Link Roads in Tamil Nadu	V. Rangarajan	1977	27.00
16.	Rotation of Crops in Thanjavur District	M. Srinivasan	1978	24.00
17.	Rural Primary Education and Adult Literacy in Tamil Nadu	Alexander Joshua	1978	24.00
18.	A Study of Rural Poverty and Inequalities in a Developed District	B. Sarveswara Rao	1978	24.00
19.	Paddy and Rice Marketing in Northern Tamil Nadu	Barbara Harris	1979	40.00
20.	*Educational Profile of Jobs in Tamil Nadu	V. J. Ravishankar and K. A. Zachariah	1979	20.00

Publication No.	Title	Author	Year	Price
21.	Non-formal Education for Harijan Agricultural Labourers in Tamil Nadu	V. Chandrasekara Naidu	1981	25.00
22.	A Manual of Sources of Data on the Tamil Nadu Economy	M. I. D. S.	1979	10.00
23.	Poverty - An Interdisciplinary Approach	B. Sarveswara Rao and V. N. Deshpande (Ed.)	1982	125.00
24.	Some Thoughts on the seventh Five-year Plan 1985-90	Malcolm S. Adiseshiah	1985	70.00
<i>In the Press</i>				
	Introduction to Mathematics and Statistics	N. Rajagopala Rao and V. Lakshmana Rao		
<i>Future Publication</i>				
	Economics of Sugarcane Cultivation in Tamil Nadu	M. Srinivasan		

*Out of stock

**Items 1 to 21 are published for the Institute by Messrs Sangam Publishers, 11 Sunkurama Chetty Street, Madras 1 and item 23 is published for the Institute by Messrs Somaiya Publications Private Limited, 172, Mumbai Marathi Grantha Samgrahalaya Marg, Dadar, Bombay-400 014.

Item No. 22 is available at the Institute at the rate of Rs. 10/- per copy. Item No. 24 is Published for the Madras Institute of Development studies by Messrs Dialogue Publications, New Delhi.

APPENDIX VIII

Working Papers, Digest Series, Data Series Popular Series, and Occasional Papers

I. Working Papers

No.	Title	Author	Month & Year
1.	*The Dynamics of Rural Transformation—A Case Study of Tamil Nadu	C. T. Kurien	August 1978
2.	*Mid Year Review of the Economy	Malcolm S. Adiseshiah	August 1978
3.	*The New Development Strategy—An Appraisal	C. T. Kurien	September 1978
4.	*Economics of Non-formal Education	Malcolm S. Adiseshiah	May 1979
5.	*Some Methodological Issues in the Study of Caste and Class in the Indian Village/ Rural Social Structure	V. N. Deshpande	July 1979
6.	*The Mode of Production Controversy Themes and Problems of the Debate	John Harriss	October 1979
7.	How to Study Agricultural Marketing and How Not to Study it	Barbara Harriss	March 1980
8.	Agricultural Commerce and Rural Development in India—Resolving Theoretical and Substantive Confusion	Barbara Hariss	March 1980

No.	Title	Author	Month & Year
9.	Nehru and Village India : An Assessment of Nehru's Philosophy of Social Action	C. T. Kurien	April 1980
10.	Social Problems and Social Sciences	C. T. Kurien	April 1980
11.	Coarse Grains, Coarse Interventions : Part I Regulated Marketing - A case Study of Andhra Pradesh and Karnataka	Barbara Hariss	May 1980
12.	An Analysis of Internal Migration in Tamil Nadu	C. T. Kurien & Abdul Huq	June 1980
13.	Coarse Grains, Coarse Interventions : Part II State Trading—A Case Study of Dryland Regions of India	Barbara Harriss	July 1980
14.	*Contemporary Marxist Analysis of the Agrarian Question in India	John Harriss	December 1980
15.	A Mid year Review of the Economy	Malcolm S. Adiseshiah	Feburary 1981
16.	*Rural Poverty : A Critique of the Sixth Plan's Approach	S. Guhan	Feburary 1981
17.	The scale factor in Agriculture	C. T. Kurien	Feburary 1981

No.	Title	Author	Month & Year
18.	Female Labour in small industry : The case of export garments	U. Kalpagam Assisted by June Padma Balaji and M. Shiva Kumar	1981
19.	The behaviour of Farm Product Prices in Tamil Nadu : An Investigation into the Demands of the Farmers Movement	Barbara Harriss	August 1981
20.	Rural Artisans in Tamil Nadu	E.S. Srinivasan Assisted by G.N. Deenadayalan	September 1981
21.	*Health in Tamil Nadu : Facts and Issues	S. Guhan	October 1981
22.	Attempting to reach the rural poor? The Small Farmer Development Agency in Varandur Village, Coimbatore	Jndith Heyar	November 1981
23.	A Mid Year Review of the Economy	Malcolm S. Adiseshiah	November 1981
24.	Development through Industrialisation : An Analysis and case study of Backward Area Development	K. Bharathan	October 1981
25.	Growth of Madras Urban Agglomeration	K. Nagaraj and Sarajit Majumdar	July 1982

No.	Title	Author	Month & Year	
26.	Immigration to Madras Urban Agglomeration	Sarajit Majumdar and K. Nagaraj	September	1982
27.	Studies of Small Scale Enterprises and Urban Labour in South India	John Harriss	September	1982
28.	*Iruvelpattu Revisited	S. Guhan & John P. Mencher	September	1982
29.	Mid Term Review of the Sixth Plan and Mid Term Review of the Economy 1982	Malcolm S. Adiseshiah	September	1982
30.	The Finance Commission : A Critique and a concept	S. Guhan	November	1982
31.	Inequality in Distribution of Land Holdings and Assets among Households in Gokilapuram Village : A report from a field survey	V. K. Ramachandran	May	1983
32.	Mechanisation and Labour Utilisation—The case of Traditional Workers in the Leather Industry of Tamilnadu	P. Usha	May	1983
33.	Process of Migration—An Analysis of sample migrants in Madras Urban Agglomeration	S. Majumdar and K. Nagaraj	June	1983
34.	The Cotton Handloom Industry in Tamilnadu—Some Characteristics and Aspects of Change from the Post Independence Census data	K. Bharathan	June	1983

No.	Title	Author	Month & Year	
35.	Some reflections on supply-side Economics and its Theoretical Antecedents (or) Some Unrecorded adventures of Alice in Wonderland	S. Subramanian	June	1983
36.	A study of Production Concentration in Indian Industry—A statistical Analysis of Structure	Padmini Swaminathan	September	1983
37.	Mid Year review of the Economy	Malcolm S. Adiseshiah	September	1983
38.	The Special Bearer Bonds Scheme Pedigree and Prospects	K. Bharathan	September	1983
39.	Some Implications of the Special Bearer Bonds Scheme : An Application of Elementary Supply — Demand Analysis	S. Subramanian	September	1983
40.	Production Risks and the choice of Mode of Tenancy : A Theorectial Note	S. Subramanian	September	1983
41.	Paretianism, Justice and Liberalism in the Theory of Social Choice	S. Subramanian	October	1983
42.	*Palakurichi : A Resurvey	S. Guhan	November	1983
43.	National Sample surveys data on Household Consumer Expenditure — A Critique	V. Chandrasekara Naidu	November	1983

No.	Title	Author	Month & Year
44.	Labour Market segmentation in a multi-structural context and its implications on the female labour force	U. Kalpagam	November 1983
45.	Concentration in Productive Capacity	Padmini Swaminathan	December 1983
46.	The Leather Industry in Tamilnadu — Its role and some aspects of its transformation during 1960 to 1970-79 as seen through the annual survey of industries	P. Usha	April 1984
47.	A study of the Cumbum Valley Madurai District with particular reference to Gokilapuram Village	V. K. Ramachandran	April 1984
48.	Famines, Epidemics and Mortality in South India during the Nineteenth Century : The demographic Crisis of 1876-1878 A reappraisal	Roland Lardinois	April 1984
49.	*Irrigation in Tamilnadu A Survey	S. Guhan	June 1984
50.	Vadamalaipuram — A resurvey	V. B. Athreya	August 1984
51.	Mid Year Review of the Economy	Malcolm S. Adiseshiah	September 1984
52.	Dusi : A Resurvey	S. Guhan and K. Bharathan	December 1984

No.	Title	Author	Month & Year
53.	Devolution Criteria : From Gamble to Policy	S. Guhan	December 1984
54.	Towns in Tamil Nadu, Karnataka and Andhra Pradesh : A Study of population and Spatial Configurations 1961 to 1981	K. Nagaraj	March 1985
55.	Irrigation : Traditional vs Modern	Nirmal Sengupta	April 1985
56.	Gangaikondan 1961 - 1984 Change and Stability	V.B. Athreya	May 1985
57.	Contract Labour in Rourkela Steel Plant	Nirmal Sengupta	June 1985
58.	The MRTP Act 1969 and Concentration of Economic Power	Padmini Swaminathan	June 1985
59.	Business Houses in South India : A Case Study of structure and Functioning of the TVS Group	Padmini Swaminathan	September 1985
60.	Economic Reform in China Some Impressions	A. Vaidyanathan	September 1985
61.	Mid Year Review of the Economy	Malcolm S. Adiseshiah	September 1985
62.	Urban strategies in Rural Development : The Spaces and Dynamics of Change in a District	Jean Racene	November 1985
63.	Caste discriminations in indigenous Indian education : I Nature and Extent of education in early 19th century British India	P. Radhakrishnan	April 1986

No.	Title	Author	Month & Year	
64.	Caste discriminations in indigenous Indian education III-Study of early 19th century Bombay Presidency :	P. Radhakrishnan	April	1986
65.	A generalisation of Gini based on Lorenz-Symmetry considerations	S. Subramanian	June	1986
66.	An index of poverry and an index of inequality	S. Subramanian	June	1986
67.	On a standard of living related index of Aggregate	S. Subramanian	June	1986
68.	On constructing an index of discrimination : A brief note (Working papers 65-68 published as one volume as some notes on the measurement of inequality, poverty, welfare and discrimination).	S. Subramanian	June	1986
69.	Rights, consensus and optimum savings problem.	S. Subramanian	June	1986
70.	On trading personal liberty	S. Subramanian	June	1986
71.	Liberty, fairness and possibility of social choice.	S. Subramanian	June	1986
72.	Rights and Paretianism in a framework of Fuzzy preferences (Working Papers 69-72 published as one volume)	S. Subramanian	June	1986

No.	Title	Author	Month & Year	
<hr/>				
II. Digest Series				
1.	*Villages Studies in Tamil Nadu Availability and Suggestions for Future Work	S. Guhan	February	1980
2.	Labour Utilisation in Indian Agriculture : Critical Appraisal of the Literature on Some Aspects of the Problem	Sarajit Majumdar	January	1981
3.	Women, Technology and Forms of Production — A Report		November	1984
4.	Thirty one villages of Tamil Nadu : The 1961 Census monographs	S.Guhan	June	1985
III. Data Series				
1.	A Note on the Sources of Official Data on Land Holdings in Tamil Nadu	V.K. Ramachandran	December	1980
IV. Popular Series				
1.	*Economic Change in Rural Tamil Nadu	C. T. Kurien et al	December	1980
2.	*A Primer on Poverty : India and Tamil Nadu	S. Guhan	April	1981

No.	Title	Author	Month & Year
3.	Social Dimensions of Health	C. T. Kurien	February 1982
4.	*Growth, Inequalities and Poverty in Tamil Nadu	S. Guhan	June 1983
5.	Women and Urban Poverty—Issues from Case Studies of three families.	U. Kalpagam	November 1983
V. Occasional Publications			
1.	*Techniques of Perspective Planning	Malcolm S. Adiseshiah (Ed)	1972
2.	*Plan Implementation : Problems and Prospects of the Fifth Plan	Malcolm S. Adiseshiah (Ed)	1975
3.	*Tribal Welfare in Kalrayam Hills (Mimeographed)	S. Ramanathan	1977
4.	*Backdrop to Learning Society	Malcolm S. Adiseshiah (Ed.)	1978
5.	*Structure and Intervention : An Evaluation of DPAP, IRDP and related programmes in Ramanathapuram and Dharmapuri Districts in Tamil Nadu (Mimeographed)	MIDS	July 1980
6.	Social Science and Indian Societies	C. T. Kurien et al	December 1981
7.	Planning for Social Change	Amitabha Das Gupta et al	December 1982

Note : *The above two publications are joint MIDS—ITES publications, printed by and available at Government Press, Madras.

No.	Title	Author	Month and Year	
8.	Urban Problems	Ratna Naidu et al	December	1983
9.	Urban Problems	Jeyaram et al	December	1984
VI. Special Publications				
a)	A Manual on Sources of Data on the Tamilnadu Economy			
b)	Area studies Bibliography, Tamilnadu		December	82 to
VII. Interns Reports			July	1985
1.	Trends in the Financial Performance of Selected Tamilnadu Industrial Companies in the context of the All India Performance (1970-1980) — A preliminary Analysis	R. Kannan	December	1982
2.	The Changing Complex of a Caste occupation in an Urban context-Laundry Service in Madras City	Prema Rajagopalan	May	1984
3.	Slums of Madras City	Rukmani Ramani	March	1985
4.	Share of wages in the Industrial product of Tamilnadu	M. S. Nalini	July	1985

* This paper is out of stock. It is however available for reference at the Institute.

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