

Curriculum Vitae

C. RAMASAMY

Vice-Chancellor

Tamil Nadu Agricultural University

Office Address	Residence Address
Dr.C.Ramasamy, Vice-Chancellor Tamil Nadu Agricultural University, Coimbatore - 641 003 Ph. : 0422 – 2431788 FAX : 0422 – 2431672 E-mail : c_ramasamy@yahoo.com vc@tnau.ac.in	Garden House Tamil Nadu Agricultural University, Coimbatore - 641 003 Tamil Nadu India Ph. : 0422 - 2430887

1. Personal Data

Date of Birth	June 26, 1947
Marital Status	Married, Two children
Health	Good.

2. Education

Degree	University	Year
Ph.D (Agricultural Economics)	University of Minnesota, USA (Course Work) Tamil Nadu Agricultural University (Thesis and Degree)	1980
M.Sc (Agricultural Economics)	Tamil Nadu Agricultural University, India	1972
B.Sc (Agriculture)	University of Madras, India	1969

3. Professional Service

At TAMIL NADU AGRICULTURAL UNIVERSITY:		
Vice-Chancellor	.....	Since 4.11.02
Director, CARDS	.....	6 Years (12.3.1997 to date)
Professor & Head, Agrl. College, Madurai	.....	2 years (5.3.1995 – 10.3.1997)
Professor of Agrl. Economics	.....	7 Years (31.12.1988 – 4.3.1995)
Associate Professor of Agricultural Economics	.....	8 Years (10.12.1980 – 30.12.1988)
Assistant Professor of Agricultural Economics	.....	3 Years (1.10.1977 – 9.12.1980)
Research Associate	.....	3 Years (25.1.1973 – 31.9.1977)
AT DEPARTMENT OF AGRICULTURE, GOVERNMENT OF TAMIL NADU:		
Agricultural Extension Officer	.....	4 Years (11.8.1969 – 24.1.1973)
Total Years of Service	.....	33

4. Major Fields of Specialization

- Technology and Impact Evaluation
- Agriculture and Rural Development
- International Economics
- Research Investment Economics
- Natural Resource and Environmental Economics

5. Teaching and Advising

Undergraduate Courses (Agronomy and Agrl. Economics)	...	8 Years
M.Sc (Ag. Econ.) Courses	...	24 Years
Ph.D (Ag. Econ.) Courses	...	22 Years
Major Advisor in	...	40 Students

M.Sc (Ag. Econ.) Program	...	12 Students
Major Advisor in		
Ph.D (Ag. Econ.) Program		

6. Research Accomplishments

Research Projects (Completed & in Progress) Internationally funded

Title	Sponsored / Funded by
Local Governance and Rural Development in Tamil Nadu	IFPRI, 2005
Development of Shoot and Fruit Borer Resistant Bt. Transgenic Brinjal.	Virginia Tech., USA, 2005 - 07
Economic and Environment Benefits and costs of Developing and Commercializing transgenic crops in India. Rice-Groundnut-Sunflower and Potatoes	Cornell University, USA
Social and economic implications of drought and farmers' coping strategies in rainfed rice (<i>Oryza sativa</i> L) ecosystem of Tamil Nadu	Rockefeller, USA
Impact assessment of soil salinization on Rice production in Southern India-Food Security Issues and Investment Priorities (On-going)	World Bank, ICAR-NATP, New Delhi, 2002
Ecologically sustainable agricultural technologies: assessment of their adoption, performance, research priorities, issues and strategies	ICAR Cess Fund
Research priority setting for Tamil Nadu (on going)	World Bank, ICAR-NCAP, New Delhi, 2001
Sustainable ground water management for food security in Southern India (On-going)	World Bank, ICAR-NATP, 2001
Integrated watershed development: Comparative evaluation of project area approach and watershed extension approach	World Bank-TNADP, 1997
Impact of modern rice technology on income distribution and poverty in rural Tamil Nadu	IRRI, Manila, 1996
An agricultural household model	Ford Foundation, 1989
Coping behaviour to growing ground water scarcity in Tamil Nadu	Ford Foundation, New Delhi, 1994

Improved cultivars of pearl millet in Tamil Nadu: adoption, impact and returns to research investment	ICRISAT, Hyderabad, 1995
Agro-forestry development in Tamil Nadu: problems and potentials	Winrock International Agency, USA, 1993
Constraints to higher rice yields and prioritization of rice research in Southern India	Rockefeller Foundation, New York, 1991
Rural infrastructure and agricultural growth	IFPRI, Washington. D.C, 1990
Differential impact of modern rice technology between favorable and unfavorable production environment in Asia	IRRI, Manila, 1990
Growing linkages effects of green revolution on regional income	IFPRI, Washington. D.C, 1982
Planning for rural futures	Ford Foundation, New Delhi, 1988
Natural resource economics	Winrock Inter-national Agency, USA, 1993

Nationally funded

Supplementary observation for DPAP, IWDP and DDP Projects (on-going)	Dept. of Land Resources, Min. of Rural Development, GOI, New Delhi, 2002
Ecologically sustainable agricultural technologies: Assessment of their adoption, performance, research priorities, issues and strategies (on-going)	ICAR, New Delhi, 2002
Computerization of cost of cultivation data	Indian Society of Agricultural Economics, Bombay, 1997.
Capital requirements for modernization of Indian agriculture	ICAR, 1988
Studies on economics of farm management in Coimbatore District.	Government of India, 1973

State Government funded

Economic analysis of trends and distribution of fallow lands in Tamil Nadu	State Planning Commission, Chennai, 2001
Preparation of agricultural policy for Tamil Nadu State	Ministry of Agricultural Government of Tamil Nadu
A study to examine the causes and effects of the changes in land use pattern in the wet, semi-dry and dry production environmental in Tamil Nadu.	State Land Use Board, Chennai, 1999
Preparation of Perspective Plan for Wasteland Development in Tamil Nadu.	Government of Tamil Nadu, 2000
Study of factor productivity improvement analysis in Tamil Nadu agricultural sector.	Government of Tamil Nadu, 1998

Private sector funded

An econometric analysis of coconut industry in Tamil Nadu (on-going)	Marico Industries Bombay, 1998 on-wards
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7. Publications

Books

Title	Publishers
Implications of World Trade Organization on Agriculture in India	NABARD and TNAU Publication, 2002
Agriculture: 2002 Science, Agriculture and Policy (Edited)	TNAU, Coimbatore, 2002
Agriculture 2001 (Edited)	TNAU, Coimbatore, 2001
Agriculture 2000 (Edited)	TNAU, Coimbatore, 200
Improved Cultivars of Pearl Millet in Tamil Nadu Adoption, Impact and Returns to Research Investment	ICRISAT, Hyderabad, 2000

Expanding Frontiers of Agriculture: Contemporary Issues	Kalyani Publishers, Ludhiyana, 2000
Coping Behaviour to Growing Groundwater Scarcity in Tamil Nadu	English Publishers, Madurai, 1999.
Export Orientation : A Strategy for Indian Agricultural Growth	TNAU, Coimbatore, 1998
Devising Policies to Help the Poor in South India	B.R.Publishing, Corporation, Delhi 1997
Natural Resource Economics: Theory and Applications in India	Oxford & IBH Publishing Co., New Delhi, 1997
Developing Rural Infrastructures: Studies from North Arcot	Macmillan, Delhi, 1996
Development of Agro-Forestry in Tamil Nadu	TNAU, Coimbatore, 1995
Structural Adjustment of Agriculture to Changing Economic Situations (Edited)	Asian Productivity Organisation, Tokyo, 1993
Green Revolution Reconsidered - The Impact of High Yielding Rice Varieties in South India	Johns Hopkins University Press, Baltimore, USA, 1991.

Research Papers

Title	Journal
Drought, Agricultural Risk and Rural Income Case of Water Limiting Rice Production Environment, Tamil Nadu	Economic and Political Weekly, Vol. XLI, No 26 June 30, 2006
Dynamics of Land Use Pattern with Special Reference to Fallow Lands – An Empirical Investigation in Tamil Nadu	Indian Journal of Agrl. Economics, October- December, 2005
Constraints to Growth in Indian Agriculture: Needed Technology, Resource Management and Trade Strategies	Indian Journal of Agrl. Economics, 59 (1), 2004
Role of Agroforestry in the Household	Journal of Tropical Forest Products,

Economy of Resource Poor Farmers	9(1&2),2003
Modelling Household Economy of Agroforestry Based Resource Poor Farmers: A Case of Silvopastoral System	Indian Journal of Agrl. Economics, 58 (4), 2003
Decision Making in Risk -ridden Tankfed Farms in Tamil Nadu - An Application of Advanced Breakeven Analysis	Indian Journal of Agrl. Economics, 58 (1), 2003
Hybrid rice in Tamil Nadu-Evaluation of Farmers' Experience	Economic and Political Weekly, 38(25): 2509-2512, 2003
Pulses, Oilseeds and course cereal: why they are Slow Growth Crops	Indian Journal of Agrl. Economics, 57 (3), 2002
Economic Analysis of Soil Conservation Measures - A Case Study of Two Watersheds In Tamil Nadu	Indian Journal Soil Conservation, 2002
Resource Use Efficiency and Factor Share Analysis in Mungbean in India	Agricultural Situation in India, December, 2001
Risk and Resource Analysis of Rainfed Tanks in South India	Journal of Social and Economic Development, 2001
Trade Orientation, Terms of Trade and Transmission of Price Instability-Some Evidences Under Free Trade Regime in India	Asian Economic Review, 2001
Productivity Technology, Infrastructure Growth and Investment Assessment for Poverty Reduction in Dryland Agriculture	Asia Pacific Journal of Rural Development, 2001
Agricultural Research Investment in Southern India	Productivity, October - December, 2000
Profitability and Resource use efficiency in cropping systems in left bank command Tungabhadra Project Area	Karnataka Journal of Agricultural Sciences, 2000
Socio Economic Status of Gem Cutting Labourers Vis-à-vis Agricultural Labourers	Indian Economic Panaroma, 2000

Agricultural Marketing Technology and Increasing Marketing Orientation Issues and Future Strategies	Indian Journal Agrl. Marketing, Sep – Dec, 2000
Rural-urban Linkages	Indian Journal of Agrl. Economics, July - Sep, 1999.
Agricultural and Rural Change : The Next Decade	IASSI Quarterly , April – June 1999
Perceptions and Adoption Decisions of Farmers in Cultivation of Pearl millet Cultivation: A Study in Tamil Nadu.	Indian Journal of Agrl. Economics, April-June, 1999
An Analysis of Supply-Price Relationship in Sugarcane Production in Tamil Nadu	Indian Journal Agrl. Marketing, Jan-March, 1999
Macro Economics of Indian Forestry Specifying MFPs.	MFP NEWS, April-June, 1999
Economics of Soil Conservation Structures in the Nilgiris	Indian Journal of Agrl. Economics Oct-Dec., 1998.
Extent and Determinants of Underutilised Lands in Tamil Nadu	Agricultural Situation in India July, 1998.
Priority Setting for Rice Research in Southern India - An Ex-Ante Approach	Indian Journal of Agricultural Economics, Jan-March, 1997
Socio-economic Constraints in Rice Production	Productivity, January -March, 1997.
Agriculture- Industry Linkages and Agricultural Development	Agricultural Economics Res. Review, July-December, 1997.
Economic Appraisal of Casuarinas under Agro forestry in Tamil Nadu	Agricultural Situation in India November, 1997.
Role of Minor Forest Products in Tribal Economy of India: A Case Study	J. of Tropical Forest Sci., July-September, 1996.
An Empirical Study of Constraints to Tree Growing in Western Zone of Tamil Nadu	Productivity, January -March, 1996.
Economics of Shrimp Farming	Rural Development Review, January-December, 1996.
Measurement of Technical Progress in Agriculture	Rural Development Review, January-June, 1995.

Production Function Analysis on Nitrogen and Irrigation Water in Brinjal	Agri. Situation in India, January, 1995.
Price Effects on Demand for Pesticides in Cotton-A Micro Analysis	Indian Journal of Agricultural Marketing, January, 1994.
Size Productivity Relations in Paddy Farms of Tamil Nadu	Agricultural Situation in India March, 1994.
Subsidies and Agricultural Productivity	Productivity, October -December, 1994.
Price Elasticity from Cross Section Data: Extended Linear Expenditure System Approach	Indian Economic Panorama, July, 1993.
Inter-regional Variation in Agrarian Labour Productivity -A Case Study of Tamil Nadu	Productivity, July-September, 1993
Operation flood - A Dent on the Consumption of the Rural Poor	Indian J. of Dairy Science, January-March, 1992
Operation of Agricultural Labour Market Under Two Different Production Environments	Productivity, April-January, 1992.
Differential Adoption of Modern Rice Technology and Labour Market Adjustments in South India	The Bangladesh Development Studies, March, 1992.
Retail Market Structure for Pesticides in a Cotton Region	Indian Journal of Agri Marketing, April-June, 1992
The Modern Seed-Fertilizer Technology and Adoption of Labour Saving Technologies in Rice Production: The Tamil Nadu Case	Indian Journal of Agri. Economics, January-March, 1992.
Dimensions of Agricultural Labour Market	IASSI Quarterly, July- September, 1991.
Impact of Operation Flood on the Income and Employment of Rural Poor - Some Micro level Evidences	Journal of Rural Development, October-December, 1991.
Pattern of Investment Savings and Borrowing among the Beneficiaries of Operation Flood	Indian Economic Panorama, April-January, 1991

Policy papers

Title	Journal
Rice Export - Vital Issues of Concern	SAARC Rice Expo 2004, Maharashtra Chamber of Commerce and Industry, Mumbai and Rice Exporters Association of Pakistan
Fuelling Rapid Growth in Agriculture	Agricultural Spectrum, Vol.1 Issue 1, October 2004.
Resource Allocation in Agricultural Research using Mathematical Programming	NATP PME notes Agricultural Economics, June, 2002
Vocationalising Agriculture Education -A Global Need	The Hindu, April 6,1999
Is Smooth Road Ahead for Rice production in India?	Souvenir, Silver Jubilee of TRRI , Aduthurai, 1998.
Agricultural Marketing System Development :A Reorientation	Souvenir, XI Nat. Conf. of Agrl. Marketing, Jaipur, September, 1997.
Macro- Economics of Indian Forestry Specifying MFPs	MFP News, April -June, 1994.
The Green Revolution Reconsidered	Food Policy Statement, IFPRI, Washington D.C. December, 1991.
Need to Step up Cardamom Yield and Exports.	Financial Express, May, 1990.
Flower Marketing in Madras.	The Economic Times, June, 1988.
Agricultural Price Policy - Some Issues	The Economic Times, July, 1988.

8. Professional Assignments International

Year	Position	Organisation
2005	Member, Content Peer Review Committee	International food Policy Research Institute, Washigton, DC., USA
2004	Member, Oversight Committee	Rockefeller Foundation-CYMMIT – IRRI Merger
2003	Consultant	Government of Tamil Nadu – Precision Farming Study (Tamil Nadu – Agrl. Sector)
2003	Consultant	World Bank
2000-01	National Consultant	Food and Agricultural Organization, New Delhi
2001	Member	External Evaluation Committee, Socio-Economics and Policy Planning Division, ICRISAT, Hyderabad, 2001
2000	Consultant	Catholic Relief Services, Baltimore, USA
1988	Consultant	Tahal Cossultancy Pvt.. Israel
1997	Visiting Scientist	International Crops Research Institute for Semi Arid Tropics (ICRISAT), Hyderabad
1996	Resource Person	Asian Productivity Organisation, Tokyo
1994	Consultant	World Bank (NATP), New Delhi
1989-99	Visiting Scientist (Four Visits – 12 months)	International Rice Research Institute (IRRI). Manila, The Philippines.
1984–93	Visiting Research Fellow (Six Visits – 30 months)	International Food Policy Research Institute (IFPRI), Washington D.C.

National

Year	Position	Organisation
2006	Member, Board for Indo-US Knowledge Initiative on Agriculture	Ministry of Agriculture, Government of India
2006	Member, Project management Committee, National Agriculture Innovation Project	ICAR, New Delhi
2006	Member, Working Group of XI Five Year Plan	Planning Commission, Government of India
2006	Member, Nano-Biotechnology Committee	Ministry of Science and Technology, Government of India
2006	Member, XI Five Year Plan Working Group on Agricultural and Research	ICAR, New Delhi
2006	Fellow	National Academy of Agricultural Sciences, New Delhi
2006	Member, Academic Committee	MANAGE, Hyderabad, Organization of Ministry of Agriculture, Government of India
2006	Chairman, Departmental Promotion Committee, Sugarcane Institute	Agricultural Scientists Recruitment Board, ICAR, New Delhi
2006	Member, Variety Release Committee	Central Tobacco Research Institute (ICAR) Rajahmundry, Andhra Pradesh
2004	Member, Consultative Group	Planning Commission, New Delhi
2004	Member, Governing Body	Indian Agricultural Research Institute, ICAR, New Delhi.
2004	Member - National Assessment and Accreditation Board	ICAR, New Delhi
2004	Member - High Level Committee	Kerala Agricultural University, Thrissur Kerala
2003	Chairman - Steering Committee of IGNOU Gyanvani FM Radio	Indira Gandhi National Open University, New Delhi.

2003	Member - UG and PG	ICAR, New Delhi
2001	Member, Quinquennial Review Team	National Centre for Agricultural Economics and Policy Research, New Delhi
1998 – 2000	Member, Broad Subject Matter Committees for restructuring of the Post Graduate curricula in agriculture.	ICAR, New Delhi
1997 onwards	Member, Task force on Priority Setting, Monitoring and Evaluation	ICAR-World Bank Assisted National Technology Project, New Delhi
1996	Member, Working Group on Self Employment Programmes (IRDP and Rural credit)	National Planning Commission, New Delhi Ninth Plan Formulation
1996 onwards	Member, Board of Governors	Indian Natural. Resource Economics Forum, IRMA, Anand, 1996 Onwards

State

Year	Position	Organization
2005	Member	State Planning Commission. Chennai
2005	Consultant	Government of Tamil Nadu - Precision Farming Study
2004	Member Governing Council	Agro Foundation Chennai
2004	Member - Tamil Nadu Watershed Development Agency	Watershed Development Agency, Government of Tamil Nadu
2004	Member - Selection Committee Career Advancement	Madurai Kamaraj University, Madurai
2004	Member - Tamil Nadu Horticulture Development Mission	Agriculture Department, Government of Tamil Nadu
2003	Committee - State Policy on Contract / Corporated Sector Farming	Agriculture Department, Government of Tamil Nadu
2003	Member, Tamil Nadu	Agriculture Department, Government of

	Agricultural Policy High Level Committee	Tamil Nadu
2002	Tamil Nadu State Steering Committee for National Bio-diversity and action plan	Environment and Forests Department, Government of Tamil Nadu
2002	Member, Working Group on Agricultural Research and Education for 10 th Five Year Plan	State Planning Commission, Government of Tamil Nadu
1998 onwards	Member, Advisory Committee	Directorate of Economics and Statistics, Chennai
1997	Member, Working Group on Horticulture - Market Management and Export	State Planning Commission, Ninth Plan Formulation
1997	Member, Steering Committee – Agriculture and Allied Sectors	State Planning Commission, Ninth Plan Formulation
1997	Member, Working Group on Agricultural Infrastructure	State Planning Commission, Ninth Plan Formulation
1997	Member, Advisory Committee	TANWA Project, Govt. of Tamil Nadu
1991-93	Member, Dharmapuri Development Project	M.S. Swaminathan Research Foundation (MSSRF), Chennai
1989-93	Member, Expert Cell	State Land Use Board, Chennai
1982-83	Member, Advisory Panel	National Demonstration Scheme, ICAR, New Delhi

Professional Bodies

Year	Position	Organization
2006	Advisor	KURAL The Voice of Coimbatore
2004	Member, Editorial Board	WIDE Spectrum, The GRD Trust, Coimbatore
2003	President	63rd Annual Conference, Indian Society of Agricultural Economics, Mumbai
2002 onwards	Patron	Madras Agricultural Students Union, Coimbatore

2000 onwards	Member, Editorial Board	Valarum Velanmai, Coimbatore
2000 onwards	Member, Editorial Board	Agricultural Economics Research Review, New Delhi
1995 Onwards	Member, Editorial Board	Indian Journal of Agricultural Economics, Mumbai
1997-99	Member, Governing Board	Agricultural Economics Research Association, New Delhi
1995-97	Chairman, Editorial Board	Rural Development Review, TNAU, Coimbatore
1984-Onwards	Member, Regular	International Association of Agricultural Economics, Oak Brook, Illinois
1991	Member, Regular	Indian Society of Agrl. Marketing, Jaipur,
1965 onwards	Member, Regular	Madras Agricultural Students Union, Coimbatore
1998 onwards	Member, Regular	Indian Water Resources Society, New Delhi
1991 onwards	Reviewer	Agricultural Economics Research Review, New Delhi
1991 onwards	Reviewer	Indian Journal of Agricultural Marketing, Jaipur

9. Honours and Awards

Prize/Award	Awarded by	Year
Vivekanda National Award For Excellence	Ramakrishna Mission Vidyalaya, Coimbatore	2006
D.K.Desai Prize for Best Research Article ,2003	Indian Society of Agricultural Economics, Mumbai	2004
Higher Education and Development Award	International Association of Educators for World Peace, Alabama, USA, New Delhi.	2004

Honorary Colonel	Ministry of Defense, Govt. of India, New Delhi	2003
Tamil Nadu Scientist Award	Tamil Nadu State Council for Science and Technology, Chennai	2001
D.K.Desai Prize for Best Research Article ,1997	Indian Society of Agricultural Economics, Mumbai	1998
Best Researcher Award, 1995	Tamil Nadu Agricultural University	1997
Winrock Fellowship for Natural Resource Economics	Winrock International Agency for Agricultural Development, USA	1995
Visiting Research Fellowship (IFPRI)	Ford Foundation, New Delhi	1984
Ph.D. Research Fellowship (University of Minnesota)	Ford Foundation, New York	1976
University First Rank Medal for M.Sc (Agrl. Economics)	Tamil Nadu Agricultural University, Coimbatore	1972
Merit Scholarship M.Sc (Ag.)	Govt. of Tamil Nadu	1970
Merit Scholarship B.Sc (Ag)	ICAR , Govt. of India	1966

Bio-Data

1. Name : Dr. K.R.Sundaravaradarajan
2. Designation and Address : Professor & Head, Department of
Agrl. Economics, Faculty of Agriculture,
Annamalai University, Tamil Nadu, India
3. Date of Birth : 30-07-1962
4. Father's Name : T. Ramachandran
5. Experience in Years : 20 years
6. Residential Address : 36,Kamaleshwar koil Street,
Chidambaram – 608 001
7. Telephone No. : 04144 237227 094430 90221
8. Email ID : suvaraau@yahoo.co.in
9. Area of Specialization : Agribusiness Management &
International Trade
10. Educational Qualifications :

S.No	Degrees awarded	Name of College/University	Year of Completion	% of Marks obtained
1.	Ph.D.	Tamil Nadu Agricultural University	1998	90.80
2.	M.Sc. (Ag.)	Tamil Nadu Agricultural University	1987	81.60
3.	B.Sc. (Ag.)	Annamalai University	1984	78.00
4.	PGDBA	Annamalai University	1989	60.00
5.	PGDMM	Annamalai University	1990	59.00
6.	DRD	IGNOU, New Delhi	1993	60.00
7.	PGDCSM	Alagappa University	1993	61.00

11. M.Sc. (Ag.)Thesis Title and Chairman:

A Study on Co-operative Crop Loans in Vembakottai Block, Kamarajar District.

12. Ph.D. Thesis Title and Chairman :

Performance, Instability and Efficiency of Rice Production in the Union Territory of Pondicherry.

13. Professional Experience :

S.No.	Position Held	From	To	Employer
1.	Professor & Head	01.04.2007	Till date	Registrar, Annamalai University
2.	Reader & Head	01.08.2004	31.03.2007	Registrar, Annamalai University
3.	Reader	01.02.2001	31.07.2004	Registrar, Annamalai University
4.	Reader & Head (i/c)	01.09.2000	15.07.2001	Registrar, Annamalai University
5.	Senior Lecturer	Feb. 1999	Sept. 2001	Registrar, Annamalai University
6.	Lecturer	Nov. 1987	Feb. 1999	Registrar, Annamalai University
7.	Research Associate	15.07.1987	24.11.1987	Registrar, Annamalai University

14. Projects

A. Completed

1. “An Economic Analysis of Performance of Agriculture in Tamil Nadu” funded by University Grants Commission.

Duration : One year, **Project Cost** : Rs.0.08 lakhs

2. “Entrepreneurship Development Programme on Establishment of Agri Business Management Centre (ABM Centre) for Unemployed Agricultural Graduates” funded by Tamil Nadu State Council for Science and Technology, Chennai..

Duration : One year, **Project Cost** : Rs.0.50 lakhs

3. “National Seminar on Agri Business Consortium (ABC)” funded by Tamil Nadu State Council for Higher Education, Chennai and Council of Scientific and Industrial Research (CSIR), New Delhi,

Duration : One year, **Project Cost** : Rs.0.40 lakhs

4. “Optimization of Groundwater for Sustainable Agricultural Production in Sea Water Intrusion Areas of Cuddalore District, Tamil Nadu” funded by University Grants Commission,

Duration : Two years, **Project Cost** : Rs.0.10 lakhs

5. “Production Efficiency, Market Forecasting and Trade of Aloe vera in India Amount” funded by National Medicinal Plant Board, Ministry of Health and Family Welfare, Government of India, New Delhi.

Duration : Two years, **Project Cost** : Rs.4.50 lakhs

6. “Globalization and its Impact on Fisherwomen in Andhra Pradesh and Tamil Nadu - A Socio - Economic Study” funded by Department of Women and Child Development, Ministry of Human Resource Development, Government of India, New Delhi.

Duration : Two years, **Project Cost** : Rs.4.22 lakhs

7. “Economics of Bio-Inputs Usage in Agriculture in Tamil Nadu” funded by NATP - ICAR, New Delhi

Co-Principal Investigator

Duration : Three years, **Project Cost** : Rs.13.45 lakhs

B. Ongoing Projects

1. Market Feasibility Study of Aloe Products” funded by Subham Herbal Private Limited, Sirkazhi

Duration : 3 Months, **Project Cost** : 0.21 lakhs

2. “Training on Production and Marketing of Stevia under Contract Farming Systems in Tamil Nadu” funded by National Medicinal Plant Board, Ministry of Health and Family Welfare, Government of India, New Delhi.

Duration : One year, **Project Cost** : Rs.2.0 lakhs

3. “Entrepreneurship Development Programme(EDP) on Food Processing Industries” funded by Ministry of Food Processing Industries, New Delhi.

Duration : One year, **Project Cost** : Rs.0.95 lakhs

4. “Socio Economic Impact of Bt Cotton in Tamil Nadu” funded by Tamil Nadu State Council for Science and Technology, Chennai.

Duration : One year, **Project Cost** : Rs.0.05 lakhs

5. “Opportunities and Challenges in Medicinal Plants Marketing and Trade” funded by State Bank of India, Regional Office, Pondicherry.

Duration : One year, **Project Cost** : 0.09 lakhs

6. “Production Efficiency, Marketing cost and Trade Economy of Coleus sp. in India” funded by National Medicinal Plant Board, Ministry of Health and Family Welfare, Government of India, New Delhi.

Duration : Two years, **Project Cost** : Rs.5.00 lakhs

15. Seminars/Symposia /Conferences/Workshops Organized

1. “National Seminar on Role of Agriculture in Pushing Back Poverty in India”, Department of Agricultural Economics, Annamalai University, funded by UGC, New Delhi on March 16 &17 2001.
2. “National Seminar on Water Resource Management in Coastal Ecosystem Challenges in India and Tamil Nadu (WRMCIT)”, funded by UGC, New Delhi on 5th and 6th March – 2003.
3. “National Seminar on Present Status and Future Trend in Medicinal Plants Production, Marketing and Trade (MPPMT)”, funded by UGC, New Delhi on 2nd and 3rd March, 2005.

4. “Recent Trends in Agri-Business in Post WTO Regime (RTAB-WTO)”, funded by UGC, New Delhi on 19th Feb, 2007.

16. Research Publications

a) International

1. Selvaraj, K.N., K. Chandran and **K.R. Sundaravaradarajan**, Access to Credit and the Effects of Credit on Resource Allocation Decisions and Productivity in Indian Agriculture, Asia-Pacific Journal of Rural Development, 1998.
2. Selvaraj, K.N., and **K.R. Sundaravaradarajan**, Functioning of Informal Credit Market and its Linkages: Evidences from Rural Credit Markets of South India, Asia-Pacific Journal of Rural Development, 1999.
3. Selvaraj, K.N., **K.R. Sundaravaradarajan**, Anil Kuruvila and A.Rohini Performance, Level of Protection and Comparative Advantage of Agriculture in Tamil Nadu, India. Bangladesh Journal of Agricultural Economics, 1999.
4. **Sundaravaradarajan, K.R.**, and K.N. Selvaraj. An Application of Dummy Variable and Mann Whitney Test to Inter Regional Growth and Instability of Rice Production, The Asian Economic Review, 2000.
5. Venkataraman, R., and **K.R. Sundaravaradarajan**, Comparative Performance, Investment Pattern and Economics of Dug-Cum Borewell (DCBW) and Tubewell (TW) Irrigation System in White and Gray Areas of Cuddalore District, Tamilnadu, 3rd International R & D Conference, Jabalpur, India, 2000.
6. **Sundaravaradarajan, K.R.**, Venkataraman, R., and G. Ramanathan, Farmers’ Subjective Assessment of Varietal Technology: A Panacea for Breaking Yield Barriers in Rice, “World Rice Congress, Beijing, China, September 16-20, 2000.
7. **Sundaravaradarajan, K.R.**, and R. Rengaraju, Problems and Prospects of Sustainability of Medicinal and Aromatic Plants Proceedings of the International Conference on Medicinal an Aromatic plants, Hyderabad, 2003.
8. **Sundaravaradarajan, K.R.**, and R.Rengaraju, Azardirecta The True Vrکشayurveda. Proceedings of the Ayurveda World Summit, Organized by Kaje Ayurvedic foundation, Bangalore, Karnataka on Feb, 2003.

9. Selvaraj, K.N., and **K.R. Sundaravaradarajan**, Local Governance and Empowerment of Rural Women in Delivery of Rural Services-Evidence from Field Survey, Proceedings of International Conference on Gender Issues in E-Society, Annamalai University, December 2005.
10. Selvaraj, K.N., and **K.R. Sundaravaradarajan**, Is Technological Breakthrough Needed in Agriculture to Gain From Free Trade: Evidences from International Model for Policy Analysis for Agricultural Commodities and Trade (IMPACT), Proceedings of the 4th International conference on Globalisation and Sectoral Development, Institute for Integrated Learning in Management, New Delhi, February, 2006.

b) National

1. Vasanthakumar, J., and **K.R. Sundaravaradarajan**, Adoption of Scientific Technology by Trawler Operators of Tamil Nadu, Proceedings of Second Indian Fisheries Forum, Mangalore, May 1991.
2. **Sundaravaradarajan, K.R.**, K.N. Selvaraj and S.Krishnamoorthy, Decision Making of Farmers in Relation to Marketing of Paddy at Various Centre, Indian Journal of Agricultural Marketing, 1997.
3. Selvaraj, K.N., S Krishnamoorthy and **K.R. Sundaravaradarajan**, Performance of Agriculture in Tamil Nadu- A Regional Analysis, Indian Journal of Agricultural Economics, 1997.
4. **Sundaravaradarajan, K.R.**, K.N. Selvaraj and K.R Jahanmohan, An Economic Analysis of Performance of Agriculture in the Union Territory of Pondicherry, Agricultural Situation in India, 1998.
5. Selvaraj, K.N., S.Krishnamoorthy, K.Chandran and **K.R. Sundaravaradarajan**, Level of Protection and Comparative Advantage of Agriculture in Tamil Nadu Under Liberalized Trade Economy, Indian Journal of Agricultural Marketing, 1998.
6. Jagan Mohan, K.R., and **K.R. Sundaravaradarajan**, Soyabean in India's Oil Seeds Scenario, Kisan World, 1998.
7. Farmer's Perception and Functioning of Regulated Markets-An Assessment, Indian Journal of Agricultural Economics, 1998.

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18. Research Guidance (as Chairman) : M.Sc. (Ag.)/Ph.D

(i) M.Sc.(Ag.) Completed

1. Rajesh Kumar, “An economic Evaluation of Cashew Varietal Technology and Cashew Trade”, 2000.
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1. Jayasudha,S., “Impact of Tsunami on Coastal Agriculture in Tamil Nadu”.

(iii) Ph.D

a. Completed

1. Environomics of Groundwater Utilization on Crop Agriculture in the Costal Belts of Tamil Nadu. Mr. R. Venkataraman.
2. Estimation of Demand for and Supply of Vegetables in Coastal Agro Ecosystem by Ms.V.Banumathy.
3. Agricultural Diversification, Technology Diffusion, Environmental Risk and their Effect on Distributions of Farm Income. Mr.S. Vasantha Kumar

b. Submitted

1. An Economic Analysis of Bio-Inputs Usage for Selected Crops in different Agro Climate Zones of Tamil Nadu. Mr.S.Ravichandran.
2. Production and Marketing Efficiency of Herbal Plants in Tamil Nadu. Mr. R. Rengaraju.

c. Ongoing:

1. Production Efficiency, Processing Feasibility and Trade Economy of Cashew in India. Mr.G. Ramanathan.
2. Migration and Remittances of Agricultural Labour in Post-Liberalization Period in Tamil Nadu. Mr. P. Sivakumar.
3. An Economic Analysis of Small Scale Fishery Sector in Tamil Nadu. Mr. C. Prabakar.
4. Econometric Modeling of the Groundnut Oil Industry in Thiruvannamalai District for Forecasting and Policy Simulations. Mr.G.Srinivasan.

19. Professional Membership:

1. Life member in Agriculture Economics Research Society, New Delhi.
2. Life member in Asian Fisheries Society, Philippines.
3. Member in Indian Society of Agricultural and Marketing, Nagpur.
4. The Society for Fisheries Economics and Development, Hyderabad.

20.Awards / Recognition as Expert, Member of Board:

1. Chairman M.Sc.(Ag.), board of Studies, Board of Exams.
2. Chairman P.G. Diploma in Agricultural Marketing Management.
3. Chairman Diploma in Agricultural Marketing Management.

