



# ISEC

AGRICULTURAL DEVELOPMENT  
AND RURAL TRANSFORMATION  
CENTRE (ADRTC)



## THE INSTITUTION

The Institute for Social and Economic Change was established in 1972 by the visionary, scholar, statesman and distinguished social scientist Prof. V K R V Rao. It has always been conceived as an all-India institute of interdisciplinary research and training in social sciences. The principal objective of the Institute is conducting research, pure and applied, in social sciences and enlarging the canvas to include doctoral programme, training and policy dissemination.

The main objectives of the Institute summarily stated are to:

- undertake pure and applied research in social sciences encompassing all aspects of a developing society in an inter-disciplinary framework;
- assist central, state and local governments by providing advice based on policy-related studies;
- undertake regular training of doctoral students and teachers in universities and colleges, and for the officials and political functionaries, particularly at local levels;
- maintain a documentation and data centre in social sciences;
- take all measures within the competence of the Institute for the promotion of pure and applied research in social and economic development and change;
- assist the multilateral organisations such as the World Bank, Asian Development Bank, UNFPA, UNICEF, WHO and ILO in undertaking research and training programmes and
- collaborate with universities, research institutions and the non-governmental organisations (NGO) in the region in improving the quality of research and training.

## **AGRICULTURAL DEVELOPMENT AND RURAL TRANSFORMATION CENTRE (ADRTC)**

Agricultural Development and Rural Transformation Centre (ADRTC) came into existence right from the inception of ISEC in 1972 with an objective to provide continuous policy feedback to the Ministry of Agriculture, Government of India (GoI), and, hence, adheres largely to the research agenda of the Union Ministry. However, keeping in view the commitments of the Institute and its broader vision, the ADRTC faculty has been able to focus on several issues in agricultural development at the all-India as well as at the State level. The Centre participated in the Mega Study on Farmers at the Millennium, conducted by the Ministry of Agriculture, GoI, as one of the Coordinators. The Centre has been carrying out evaluation programmes launched by the Government of India during the recent period such as National Rural Employment Guarantee Act, National Horticulture Mission, Food Security Mission, Prime Minister Rehabilitation Programme and so on. At the State level, the ADRTC has participated in formulating the Agricultural Policy of Karnataka and playing an active role in drafting the Agriculture Chapter in the Karnataka's Economic Survey for the last few years.

### **GOALS AND MISSION**

The ADRTC Centre proposes to focus on important policy issues in Agriculture and Rural Development. Research to bridge the gap between field-level understanding and the policy initiatives undertaken at the

implementation level. Farmer-centric approach towards research and grounding the research in the public policy will be the goal of the Centre. The mission of the Centre is to make the farmers self-reliant and add to the understanding of the welfare orientation of the policy.

### **RESEARCH PERSPECTIVE**

ADRTC Centre has been instituted as the policy feedback centre of the Ministry of Agriculture, Government of India, and hence the research agenda is largely directed by the requirements of the Ministry of Agriculture. The research agenda always has a strong policy focus and therefore, the faculty of ADRTC focuses on the current research issues. Some of current issues on which ADRTC work has been focused include: impact of government intervention on agriculture sector at the State and Union level; the issues that have relevance with country's food security and employment; agricultural price policy, agricultural credit and so on. In the past ADRTC has done studies on stagnation of agricultural productivity at the nation and the state level. The



faculty members of the ADRT Centre continue to work on this very crucial issue. On the input side, the studies are planned on various areas such as analyzing the efficiency of Indian irrigation and traditional irrigation systems, credit delivery system, micro credit, post-harvesting infrastructure, horticulture, animal husbandry and watershed development and so on.

Among the sun-rise sectors, ADRTC plans to focus on horticulture, floriculture and sericulture specifically contributing to the policy change in these sectors. Policy changes in Karnataka as well as in the country as a whole are taking shape in terms of speedy decentralization and the functions of development are handed over to lower-level institutions of governance. Taking note of this, the Centre also plans to work on decentralised rural development and environmental issues in agriculture. Briefly, the Centre shall focus on:

- Sustainable Agriculture Development, Organic Farming, Contract farming
- Irrigation, Tanks, Watershed Development and Dry Land Agriculture
- Productivity Stagnation in Agricultural Sector
- Agricultural Marketing, Agro-processing and Post Harvest Operations
- Assessment of Rural Poverty Removal Programmes and inclusive Agricultural Growth
- Policy Issues related to Development of Livestock, Poultry, Fishery and Sericulture
- Mainstreaming the socially marginalized farmers and agricultural labourers
- Agriculture Diversification through Horticulture, Floriculture, Medicinal and Aromatic Crops
- WTO and Indian Agriculture
- Agricultural Planning at Micro Level

### **BOOKS & MONOGRAPHS (2009-2013)**

1. ***Demand and Supply of Agricultural Commodities in India***, Macmillan India, New Delhi: **Parmod Kumar** 2013.
2. ***Dynamics of agricultural groundwater use in presence of water markets in India***. Margraf Publishers, Germany, **A V Manjunatha** 2013.
3. ***Economic Reforms and Small Farmers: Implication for Production, Marketing and Employment***, Academic Foundation, New Delhi: **Parmod Kumar** and Sandip Sarkar 2012 .
4. ***Structure and Performance of Paddy Processing Industry in India: A Case of Karnataka***, Scientific & Academic Publishing, USA: **Komol Singha** 2012: ISBN: 978-1-938681-020-8.

5. ***Structure and Performance of Agricultural Schemes in India***, LAP LAMBERT Academic Publishing GmbH & Co. KG, Germany: **Komol Singha** 2012 ISBN 978-3-659-16376-0
6. ***Development Windows: Essays in Honour of Professor V M Rao***, New Delhi: Academic Foundation, (Editors) **Deshpande R S**, K V Raju, S M Jharwal and D Rajasekhar 2011.
7. ***Social Science Research in India: Institutions and Structure***, New Delhi: Academic Foundation: (Editors) Nadkarni M V, and **R S Deshpande** 2011.
8. ***Inclusive Agricultural Growth: Regional Perspective***, ISEC/NAIP, Monograph: **Elumalai Kannan** and G B Lokesh 2011.
9. ***Economy of a Primitive Tribal Village in Manipur***, Concept Publishing, New Delhi: ISBN – 8180697452, **Komol Singha** 2011.
10. ***Water and Livelihood***, Monograph, RULNR, Centre for Economic and Social Research, Hyderabad, **R S Deshpande**, 2011.
11. ***Agrarian Crisis and Farmer Suicide – Land Reforms in India*** Volume 12, New Delhi: Sage Publication, 2010. (Editors) **Deshpande R S** and Saroj Arora
12. ***Performance and Inefficiency of Public Distribution System in India***, Academic Foundation, New Delhi, **Parmod Kumar** 2010.
13. ***Rural Development in India: Retrospect and Prospects*** (ed.), Concept Publishing Company, New Delhi. **Komol Singha**, 2010: ISBN 978-81-8069-704-3.
14. ***Rural Development in North-East India*** (eds.), Concept Publishing Company, New Delhi. **Komol Singha** & Gautam Patikar, 2010: ISBN 978-81-8069-668-8.
15. ***Moving to Goods and Services Tax in India: Impact on India's Growth and International Trade***, National Council of Applied Economic Research, New Delhi: Rajesh Chadha, Geethanjali Natrajan, **Elumalai Kannan** and Anjali Tondon, 2009.
16. ***Village Development in North-East India*** (ed.), Concept Publishing Company, New Delhi. **Komol Singha** (2009): 'ISBN 81-8069-591-3.
17. ***Vanishing Lakes: A Study of Bangalore City***, ISEC Monograph, **P Thippaiah**, 2009

## RESEARCH PAPERS (2009-2013)

1. **Chengappa, P G**, 2013. Secondary agriculture: a driver for growth of primary agriculture in India. *Indian Journal of Agricultural Economics*, 68(1), 2013 (Jan Mar): 1-19
2. **Ramappa, K B**, and Kiran, G, 2013. Promoting Entrepreneurship in India. *Symphony ZIMCA's Management Journal*, Vol-II, April Issue I.
3. **Manjunatha, A V**, Asif Reza Anik., S. Speelman., E.A. Nuppenau, 2013. Impact of land fragmentation, farm size, land ownership and crop diversity on profit and efficiency of irrigated farms in India. *Land Use Policy* (Elsevier), 31(1): 397- 405.
4. Asif Reza Anik, **A V Manjunatha**, S. Bauer, 2013. Impact of farm level corruption on household's food security in Bangladesh. *Food Security*, Springer. ISSN1876-4517.
5. **Manjunatha, A V**, M.K. Gana Shruthy and V.A. Ramachandra, 2013. Global Marketing Systems in Dairy Sector: A comparison of selected countries. *Indian Journal of Marketing*, 43(10), 5-15.
6. Ganeshagouda I. Patil, **Parmod Kumar, A V Manjunatha**, Vijayachandra Reddy S., P Ramsundaram, 2013. Impact of KSAMBs' free SMS to farmers on agricultural marketing prices: A case study in Karnataka (India), *Science Discovery*, Science Publishing Group.
7. **Parmod Kumar**, 2012. Existing Legislation on Air Pollution and Punjab Government Policy on Agriculture Waste Burning. *Indian Journal of Environment Protection*, Vol 32(4), May.
8. **Parmod Kumar** and S.K. Singh, 2012. Consumption Smoothing and Insurance Against Income Risks: A Case of India. *Indian Economic Review*, XLVII (2), July-December, 2012.
9. Anjani Kumar, **Parmod Kumar** and A.N. Sharma, 2012. Diversification in Eastern India: Status and Determinants. *Indian Journal of Agricultural Economics*, Vol 67(4), Oct-Dec.
10. **Elumalai Kannan**, 2012. Trends in India's Agricultural Growth and its Determinants. *Asian Journal of Agriculture and Development*, 8 (2): 79-100.
11. **Elumalai Kannan** and Soumya Manjunath, 2012. Do Market Facilities Influence Market Arrivals? Evidence from Karnataka. *Agricultural Situation in India*, 68(12): 647-53.
12. **Komol Singha**, 2012. Nexus between Tourism and Environment in Bhutan. *American Journal of Tourism Management*. Vol. 1 No. 1 (August), Pp 1-9.

13. **Komol Singha**, 2012. Nexus between Conflict and Development in India: A Case of Manipur. *International Journal of Humanities and Applied Sciences*. Vol. 1, No. 5, Pp 142-146.
14. **Komol Singha**, and Md. Samsur Jaman, 2012. Nexus between Population and Economic Growth in India: A Co-Integration Analysis. *Scientific Journal of Pure and Applied Sciences*, Vol. 1 Issue No. 3, Pp 1-7.
15. **Komol Singha**, Md. Samsur Jaman and Aditya Chavali, 2012. Tractorisation and Agricultural Development in India. *Journal of Global Economy*, Vol. 8, Issue No. 4, Pp 285-294.
16. **Komol Singha**, 2012. Reservation Policy in India: Needs for a Re-look. *International Journal of Social Sciences*, Vol. 1 Issue No. 1 Pp 11-18.
17. **Komol Singha**, 2012. Power Sector and Economic Development in the Himalayan Kingdom of Bhutan: An Observation. *Asia-Pacific Journal of Social Sciences*, Special Issue No. 2: 29-43, December.
18. **Komol Singha**, 2012. Identity, Contestation and Development in North East India: A Study of Manipur, Mizoram and Nagaland. *Journal of Community Positive Practices*, XII (3): 403-424.
19. **Komol Singha**, 2012. Economics of Paddy Processing Industry in India: A Case of Karnataka, *Scientific Journal of Agricultural*, Vol. 1, Issue 4, Pp 80-91 (September).
20. **Komol Singha**, 2012. Regional Disparity of Rice Cultivation: A Case of Assam. *Economic Affairs*, Vol. 57, No. 1, Pp 29-36.
21. **Komol Singha**, 2012. Caste-based Reservation in India: An Analysis. *Social Work Chronicle*, Vol. 1; No. 1, Pp 117-130; (May 2012).
22. **Komol Singha**, 2012. Performance of Rice Cultivation in Assam: An Inter-District Comparison. *Asia-Pacific Journal of Social Sciences*, Vol. III, No. 2 Pages 62-77 (July-December 2011).
23. **Manjunatha, A V**, M.G. Chandrakanth., P.G. Chengappa, 2012. Impact of Sand Mining and Distillery Effluent Pollution in the River Basin. *International Journal of Ecology and Development* 20(F11):41-51.
24. **Parmod Kumar**, 2011. Structure of Markets and Prices in Agriculture: Empirical Findings from Punjab and Bihar. *Margin-The Journal of Applied Economic Research*, Vol 5, Number 2, May, Pp 183-220.
25. **Elumalai Kannan**, 2011. Relationship between Agricultural Credit Policy, Credit Disbursements and Crop Productivity: A Study in Karnataka. *Indian Journal of Agricultural Economics*, 66(3): 444-456, July-September.

26. **Elumalai Kannan** and Kedar Vishnu, 2011. An Assessment of Farmers' Suicides in India, *The Indian Economic Journal*, 120-127, Special Issue, December.
27. **Komol Singha**, 2011. Infrastructure and Regional Disparity: A Case of North Eastern Region of India. *Journal of Social and Development Sciences*. Vol. 2, No. 4, Pp 162-80.
28. **Komol Singha**, 2011. Does Population Growth Matter in Bhutan's Economic Development? *International Journal of Economics*, Vol. 5, No. 2, Pp 155-65.
29. **Komol Singha** and Lingchen, 2011. Rural Health Scenario in Bhutan- the Social and Institutional Experiences. *Journal of Multidisciplinary Quest*. Volume-5, Number-1, Pp 45-102 January-June.
30. **Komol Singha**, 2011. Balancing Environment and Economic Growth in a Rural Economy. *Journal of Economic Policy and Research*, Vol. 7 No. 1, Pp 69-89.
31. **Komol Singha**, 2011. Performance of Centrally Sponsored Schemes in India: A Case of Macro Management of Agriculture. *PCC Journal of Economics and Commerce*, Vol. 3 No. 3 Pp 79-87.
32. **Manjunatha, A V, S Speelman., M G Chandrakanth and G Van Huylenbroeck**. 2011. Impact of groundwater markets in India on water use efficiency: a data envelopment analysis approach. *Journal of Environmental Management* (Elsevier) 92(11): 2924-2929.
33. **Parmod Kumar**, 2010. Food Security: The Challenges for Agriculture in India. *Agricultural Situation in India*, Vol. LXVII, Number 9, December.
34. **Parmod Kumar**, 2010. Functioning of the Public Distribution System in India: An Empirical Evaluation. *Outlook on Agriculture*, Vol. 39 (3), September.
35. **Parmod Kumar**, 2010. Market Structure, Conduct and Performance: Empirical Findings from Six States in India. Key Note Paper, *Indian Journal of Agricultural Marketing*, Vol. 24, No 3, September-December.
36. **Elumalai Kannan** and Pratap S Birthal, 2010. Effect of Trade Liberalisation on the Efficiency of Indian Dairy Industry. *Journal of International and Area Studies*, 17 (1): 1-15 June.
37. **Elumalai Kannan**, 2010. Post-Quota Regime and Comparative Advantage in Export of India's Textile and Clothing. *Journal of International Economics*, 1 (2): 14-30, July-December.



38. **Elumalai Kannan** and N Rangaswamy, 2010. Futures and Spot Price Relations: A Case of Pepper in India. *Indian Journal of Agricultural Marketing*, 24 (2): 104-110.
39. **Komol Singha**, 2010. Globalisation and Economic Development: A Study of Nagaland. *Journal of Global Economy*. Vol. 6, No. 3, Pp 199-211.
40. **Komol Singha**, 2010. Environment and Development in Bhutan. *South Asian Journal*, Issue: 28. Pp. 51- 67, (April1).
41. **Komol Singha**, 2010. Urbanisation and Entrepreneurship Development in North East India: A Study of Rail Transport. *NIFM Journal of Public Financial Management*. Vol. II, No. 2, (July-Dec.) Pp 69-76.
42. Gautam Patikar and **Komol Singha**, 2010. Micro Finance in India: An Overview, *Southern Economist*, Vol. 48, No.17, Pp 5-8.
43. **Elumalai K**, N Rangasamy and R K Sharma, 2009. Price Discovery in India's Agricultural Commodity Futures Markets. *Indian Journal of Agricultural Economics*, 64 (3), July-September.
44. **Elumalai K**, and N Rangasamy, 2009. Market Opportunities and Challenges for Agri-Biotech Products in India. *Agricultural Economics Research Review*, 22, 471-481 (Conference Number), December.
45. **Komol Singha**, 2009. Micro-Credit Delivery System in Bhutan: A Study of Gedu, Bhutan. *Sherub Doenme*, Vol. 9, No. 1-2, Pages 39-51. (December 1) ISSN: 1027-0922.
46. **Komol Singha**, 2009. Globalization and Bhutanese Economy, *South Asian Journal*, Issue 26, Pp 18-34, (October 1).
47. **Komol Singha**, 2009. Indo-ASEAN Economic Integration *South Asian Journal*, Issue 25, Pp 139-153 (July 1).
48. **Komol Singha**, 2009. Entrepreneurship Development in Manipur - An Overview, *Strategy*. Vol. XIII, (December) Pp 15-23.
49. **Komol Singha** and Elangbam Haridev Singh, 2009. Sustainable Tourism for Sustainable Development: An Observation. *Journal of Commerce*, Vol. VI, No. 1, Pp 139-152.
50. **Komol Singha** and Gautam Patikar, 2009. Indo-ASEAN Economic Ties: A Study of North East India. *Southern Economist*, Vol. 48, No.1, Pp 79-83.
51. **Komol Singha**, 2009. Bandh Syndrome and its Impact on Trade and Commerce in North-East India. *Journal of Global Economy*, Vol. 5, No. 2, Pp 91-101.
52. **M Mahadeva**, 2009. Challenges of Sustainable Housing Finance System in India. *Margin: The Journal of Applied Economic Research*, 3(1), 2009

## COMPLETED STUDIES (2009-2013)

Sl. No.	Title of the Project	Project Director/s	Year
1	Impact Of MGNREGA On Wage Rate Food Security and Rural Urban Migration: A Consolidated All India Report	Parmod Kumar	2013
2	Impact Study of the National Horticulture Mission Scheme: A Consolidated All India Report	Parmod Kumar	2013
3	Problems and Prospects of Sunflower Production in in Karnataka	Parmod Kumar & Komol Singha	2013
4	Assessment of Pre and Post Harvest Losses of Rice and Red Gram in Karnataka	Elumalai Kannan & Parmod Kumar	2013
5	Assessment of Marketed and Marketable Surplus of Foodgrain Crops in Karnataka	Parmod Kumar & Elumalai Kannan	2013
6	Hulling and Milling Ratio of Major Paddy Processing States in India: All India Report	Komol Singha	2013
7	Hulling and Milling Ratio of Major Paddy Processing States in India: A Case of Karnataka	Komol Singha	2012
8	Competitive Assessment of Onion Markets in India	P.G.Chengappa, R S Deshpande & A V Manjunatha	2012
9	Policy and Institutional Options for Inclusive Growth	R.S Deshpande & Elumalai Kannan	2012
10	Market Integration of Major Agricultural Markets in India/Karnataka	M J Bhende	2012
11	Concurrent Evaluation of Farm Mechanisation in Karnataka	P Thippaiah	2012
12	Agrarian Change and Farm Sector Distress: An Exploratory Study	Elumalai Kannan & R S Deshpande	2012
13	Impact Study of the National Horticulture Mission Scheme in Karnataka	Parmod Kumar	2012
14	Impact of NREGA on Wage Rates, Food Security and Rural Urban Migration in Karnataka	Parmod Kumar & I Maruthi	2011

15	Review of Developmental Programmes and Schemes and Implementation Mechanisms of Department of Agriculture, Animal Husbandry and Fisheries – Karnataka	G B Lokesh	2011
16	Comprehensive District Development Plan (CDDP): Bidar and Bagalkot Districts	S Erappa	2011
17	Review of Developmental Programmes and Schemes of the Department of Co-operation and Agricultural Marketing	Elumalai Kannan	2011
18	Economics of Fodder Cultivation and its Processing and Marketing in Karnataka	Elumalai Kannan	2011
19	Comprehensive District Development Plan (CDDP) 4 District Plans (Tumkur, Dakshina Kannada, Mandya and Kodagu Districts)	M J Bhende & M Devendra Babu	2011
20	Determinants of Stagnation in Productivity of Important Crops - Consolidated Report	Elumalai Kannan	2011
21	Impact of Macro Management of Agricultural Schemes-Consolidated	Komol Singha	2011
22	State Budgetary Resources and Agricultural Development – Consolidated Report	G B Lokesh	2011
23	Prime Minister's Rehabilitation Package for the Farmers in Suicide-Prone Districts – A Consolidated Report of Andhra Pradesh, Karnataka, Kerala and Maharashtra	M J Bhende & P Thippaiah	2011
24	Managing Common Pool Resources, Infrastructure and Poverty Alleviation with Special Reference to Eastern India and Chhattisgarh	R S Deshpande	2010
25	Comprehensive District Agricultural Plan (C-DAP) (Karnataka State) 29 District Plans and State Plan	R S Deshpande & M J Bhende	2010
26	The Impact of Macro Management of Agriculture: Schemes in Karnataka	M Mahadeva	2010
27	Evaluation of Housing Schemes Implemented by Rajiv Gandhi Rural Housing Corporation (RGRHC)	M Mahadeva	2010
28	Determinants of Stagnation in Productivity of Important Crops in Karnataka	Elumalai Kannan	2010

29	Study of Tanks in Watershed Development Area in Karnataka	P Thippaiah	2010
30	Sustainable Agriculture Development Through Organic Farming In Karnataka	S Erappa	2009
31	State Budgetary Resources and Agricultural Development In Karnataka	G B Lokesh & Rajeshwari U R	2009

## CURRENT RESEARCH

Sl. No.	Title of the Project	Project Director/s
1.	Comprehensive District Agricultural Plan in Karnataka: Capacity Building and Process Monitoring	M J Bhende, N Sivanna & M Devendra Babu
2.	Baseline Data on Area, Production and Productivity of Horticulture Crops in North-East and Himalayan States	Komol Singha
3.	Estimation of Pre and Post Harvest Losses Among Selected Crops in India – All-India Coordinated Study	Elumalai Kannan
4.	Agricultural Indicators	M J Bhende
5.	Outlook on Agriculture, in Association with NCAER	Parmod Kumar.
6.	Impact Evaluation of Rashtriya Krishi Vikas Yojana (RKVY)	Parmod Kumar, A V Manjunath, M J Bhende, Elumalai Kannan, K B Ramappa, Komol Singha, & P Thippaiah
7.	Adoption of Recommended Doses of Fertilizer on Soil Test Basis by Farmers	K B Ramappa & Elumalai Kannan
8.	Impact of National Food Security Mission on Input Use, Production, Productivity and Income	A V Manjunath & Parmod Kumar
9.	Documentation of Success Stories of Food Processing Units in Karnataka	I Maruthi
10.	Institutional Structure and Performance of Agriculture in North-Eastern States	Komol Singha

11.	Changing Food Consumption Pattern in India: Opportunities for Diversification towards High Value Commodities through Production and Marketing Linkages	P G Chengappa
12.	Value Chains for Sustainable Conservation, Integrated Development and Livelihood Promotion: An Application to Butterfly Farming in India	P G Chengappa

## FACULTY

Sr No.	Name of the Faculty	Area of Specialization
1	Prof. Parmod Kumar Head pkumar@isec.ac.in	Agriculture and Rural Development, Post harvest and Agro Processing, Agricultural Marketing, Food Security, Public Distribution and Employment Generation Programmes, Environment and Climate Change
2	Dr M J Bhende Associate Professor bhende@isec.ac.in	Production Economics, Risk and Resource Management, Agricultural Credit Food Security, Poverty and Rural Development
3	Dr I Maruthi Associate Professor maruthi@isec.ac.in	Rural Sociology, Problems of Weaker Sections, Caste and Related Issues
4	Dr Elumalai Kannan Associate Professor elumalaik@isec.ac.in	International trade and Agriculture, Livestock Economics, Non-Farm Sector, Institutional Economics, Natural Resource Management
5	Dr K Ramappa Associate Professor ramappa@isec.ac.in	Agricultural Marketing, Rural Development, Agribusiness, Supply Chain Management, Food retailing.
6	Dr Komol Singha Assistant Professor komol@isec.ac.in	Institutional Economics, Rural Development, Social Capital, Human Capital, Development Issues of North East India, Hill Economy, North East Agriculture.
7	Dr A V Manjunatha Assistant Professor manjunath@isec.ac.in	Efficiency, Equity and Sustainability issues in Natural resources, Agricultural Water Management and Water Markets, Agricultural Markets, Rural Development, Energy and Climate Change
8	Dr P G Chengappa National Professor, ICAR chengappa@isec.ac.in	Agricultural Marketing, Trade and Price Policy, Agricultural Education and Rural Development

## HONORARY PROFESSORS

Sr No.	Name of the Faculty	Area of Specialization
1	Prof V M Rao Formerly Professor at ISEC and Member CACP	Agriculture and Rural Development, Poverty and Inequality, Applied Econometrics, Agricultural Policy
2	Prof M V Nadkarni Formerly Professor at ISEC and Vice-Chancellor, Gulbarga University, Currently Visiting Professor at ISEC	Production Economics, Risk and Resource Management, Agricultural Credit Food Security, Poverty and Rural Development

## STUDENTS AWARDED PhD (2009-2013)

Sl. No.	Name of the Student	Name of the Supervisor	Year of Award	Topic
1.	Dr Krushna Mohan Pattanaik	Dr P Thippaiah	2012	Movement of Indian Service Suppliers and GATS : A Case Study of Selected Service Sector.
2.	Dr Tagade Nitinkumar Yashwant	Prof R S Deshpande	2012	Food and Nutrition Insecurity : A Case Study in Tribal Regions of Maharashtra.
3.	Dr Malini Laxminarayan	Prof R S Deshpande	2011	International Trade : India's Experience.
4.	Dr Pradeep K Mehta	Dr M Mahadeva	2010	Diversification and Horticultural Crops : A Case of Himachal Pradesh.
5.	Dr Satyasiba Bedamatta	Prof R S Deshpande	2010	Economic Implications of Ecological Changes : A Study of Chilika Lagoon.

## PHD STUDENTS ON ROLL

Sl. No.	Name of the Student	Name of the Supervisor	Year of Award	Topic
1.	Mr Jagdambe Subhash Hanmantrao	Dr M J Bhende	2012-13	Agricultural Economics
2.	Ms Shikha Pandey	Prof Parmod Kumar	2012-13	Agricultural Economics
3.	Mr Biswajit Bhoi	Dr Elumalai Kannan	2011-12	Agricultural Economics
4.	Ms Dipanwita Chakraborty	Prof Parmod Kumar	2011-12	Agricultural Economics
5.	Ms Bhavana H	Dr M J Bhende	2010-11	Agricultural Economics: Impact of Climate Variability on Agriculture at two different Agro-Climatic Zones of Karnataka
6.	Mr Binu Mathew (Part-time)	Prof Parmod Kumar	2010-11	Agricultural Economics: Role of Futures in Price Formation in Spot Market: A Case Study of Chickpea and Soybean
7.	Sr Sheeba Andrews (Part-time)	Dr Elumalai Kannan	2010-11	Agricultural Economics: Dynamics of Land Use and Agricultural Growth: A Study in Kerala
8.	Ms Soumya Manjunath	Dr Elumalai Kannan	2009-10	Agricultural Economics: Rural Infrastructure and Agricultural Development in Karnataka: A District-Level Analysis

## **COLLABORATION**

The ADRT Centre has been collaborating over years with many national and international institutions in research projects, training programmes and student exchange. We had collaborations with Lund University, Sweden, Food and Agricultural Organisation (FAO), OECD, Australian Centre for International Agricultural Research (ACIAR), UNDP, World Bank, NCAP and NCAER, New Delhi, State-level Ministries of Agriculture and a few US Universities in research studies and exchange of students. Recently, we have developed collaborative research studies with ICAR, National Agricultural Innovative Project and the University of Glasgow.

## **POLICY INTERFACE**

Historically, ADRT Centre has been on the forefront of policy-making both at the State level as well as for the Central Government. The Agricultural Policy of 2006 was prepared at the ADRT Centre and many policy dialogues took place with the initiative of ADRTC faculty members. Government of India's Agricultural Policy for 2000 and Agricultural Policy of 2007 were contributed by the faculty members of ADRTC. The faculty members of ADRTC have also participated in the committees on the Farmers' Suicide, National-level Committee constituted by the National Development Council for Agriculture Stagnation in India, various Evaluation Committees constituted by the Planning Commission, studies commissioned by the Expenditure Reforms Commission, Government of Karnataka, and various Committees for formulating the 12<sup>th</sup> Five-Year Plan. The centre also prepared the Manual for District Planning for the Planning Commission, Government of India.

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### **INSTITUTE FOR SOCIAL AND ECONOMIC CHANGE**

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