# Parmod Kumar

## **ACADEMIC QUALIFICATIONS**

Post-Doctorate in Economics – Sir Rattan Tata Fellow, Institute of Economic Growth, Delhi, 2004-06. Title: Contract Farming in India: Options and Implications for Small and Large Farmers.

*Ph.D. in Economics from Centre for the Studies of Regional Development*, JNU, New Delhi, 1997. Title of Thesis: Farm Size and Marketing Efficiency in Agriculture: An Analysis of Selected Markets and Crops in Haryana.

M.Phil. in Economics from Centre for the Studies of Regional Development, JNU, New Delhi, 1992. Title of Dissertation: New Technology and Income Distribution in Agriculture: A Case Study of Two Villages in Haryana.

Masters in Economics from Kurukshetra University, Kurukshetra, Haryana (First Class), 1989.

## **WORK EXPERIENCE**

- 1. 12<sup>th</sup> July 2021 Onwards: Director, Giri Institute of Development Studies.
- **2.** April 6, 2021 to 11<sup>th</sup> July 2021: In-charge Director, Institute for Social and Economic Change, Bangalore.
- 3. September 19, 2016 to 6<sup>th</sup> April 2021: Professor ADRTC, ISEC, Bangalore and Vice Chairman Academic Programme Committee (Dean Academic) w.e.f., Ist June 2018.
- **4.** September 1, 2009 to 18 September 2016: Professor and Head ADRTC, ISEC, Bangalore
- **5.** August 1, 2006 to August 30, 2009: 'Fellow', National Council of Applied Economic Research, New Delhi.
- 6. May 1, 2004 to July 31, 2006: 'Sir Ratan Tata Fellow', Institute of Economic Growth, University of Delhi Enclave, Delhi.
- 7. July 7, 1998 30 April, 2004: Consultant/Economist, National Council of Applied Economic Research (NCAER), New Delhi.
- 8. September 9, 1996 July 6, 1998: Research Officer, Development Planning Centre, Institute of Economic Growth, University of Delhi Enclave, Delhi.
- 9. 1990/91 1995/96 Assistant Professor, Delhi University Colleges (Approximate 3 Years).

## **ACCOLADES/HONOURS**

➡ Visiting Fellow to US under the International Leadership Visitor Program in 2002; SRT Fellow at IEG during 2004-2006. Visiting Fellow to OECD-FAO in 2014; Empaneled for International Vising Professor by the ICCR in 2016;

- Member in Editorial Board of Several Peer Reviewed Journals. **Member of professional societies** like ISAE; ISLE; IASSI; ISAM. Member as an Expert of Several Interview Committees.
- IDRC/CRDI Social Science Research Award 2009 for work on TPDS.
- ♣ Member of Planning Commission Working Group on Crop Husbandry, Agricultural Inputs, Demand and Supply Projections for the 12th Five Year Plan and Chairman for the Working Group constituted by the NITI Aayog in 2017.
- ♣ Presently working with Glasgow University (UK) on Experiment based research RCT in Karnataka and Punjab and with RTI Gates Foundation (BMGF) on developing indicators for the Indian Agriculture. Contributed in drafting Chapter on Feeding India: Prospects and Challenges in the Next Decade in the OECD-FAO Agricultural Outlook 2014-2023. Contributed for Agriculture Chapter in the Economic Survey of Karnataka.
- ♣ Collaborated with several international organizations on various academic programmes/projects Australian Council of International Agricultural Research (ACIAR); Asian Development Bank (ADB); FAO-OECD; Sichuan Academy of Social Sciences, Glasgow University; DFID-ESRC; ZHAW Life Sciences and Facility Management, Switzerland and Bill & Malinda Gates Foundation.
- → Delivered Padam Vibhushan Professor V.S. Vyas 2<sup>nd</sup> Memorial Lecture at Institute for Development Studies, Jaipur.
- ♣ Delivered G. Parthasarathy Memorial Lecture (Founder President of ISAM) at 34<sup>th</sup> National Conference on Agricultural Marketing.
- → Delivered Prof. N. D. Sundaravadivelu's 60<sup>th</sup> Birthday Commemoration Endowment Lecture 2020-21 at Department of Economics, University of Madras, Chennai.
- ♣ Delivered twice **Key Note Addresses** in the annual conference of the Indian Society of Agricultural Marketing and also in various other national Level Conferences.
- ♣ Delivered Key Note Address in the Indian Association of Social Science Institutions (IASSI) Annual Conference held at the Indira Gandhi Institute of Development Research, Mumbai.
- **♣** Organising Co-Secretary for the 32<sup>nd</sup> National Conference on Agricultural Marketing held at ISEC from 22 24 November 2018.
- **♣** Organizing Secretary for the 20<sup>th</sup> Indian Association of Social Science Institutions (IASSI) Annual Conference held at the ISEC from 27-29 February, 2020.
- **Twice Rapporteur** for the Annual Conference of Indian Society of Agricultural Economics.
- **Twice Rapporteur** for the Annual Conference of Indian Society of Agricultural Marketing.
- ♣ Panelist in the Discussion on "Covid-19 and Rural Economy" Members Parmod Kumar, R.S. Deshpande, K.J. Joshph and Meenakshi Rajeev; Organised by ISEC Bangalore.
- ♣ Regular referee for various International and National Journals.

- ♣ Examiner for Ph.D/M Phil Thesis submitted in JNU and Central and State Universities.
- ♣ Participating regularly on Doordarshan and other T.V Programmes.
- **4 Teaching Experience** Under-graduates at Delhi University; Doctorate students at ISEC. Coordinating various courses/subject for PhD Programme. Played key role in the signing of MOU for PhD programme in ISEC with Bangalore University.

## PUBLICATIONS/REPORTS/ARTICLES

## **Books**

- 1. Gana Shruthi M.K. and Parmod Kumar (Forthcoming); The Quality Brew: Production and Marketing of Coffee in Kodagu, India; **Routledge** Taylor & Francis,
- 2. Parmod Kumar, A.V. Manjunatha and Suman K. Saurav (2020); Contract Farming and Land Tenancy in India: Prospects and Challenges; <u>Sage Publications</u>.
- 3. Vijay Paul Sharma, Parmod Kumar, Nilabja Ghosh, D.K. Grover and Usha Tuteja (2018); Glimpses of Indian Agriculture (Eds); **Oxford University Press**, New Delhi.
- 4. Urbans Benywanira and Parmod Kumar (2017); Adaptation to Climate Variability and Change for Improving Agricultural Productivity and Food Security; **Social and Economic Change Monograph** Number 50, ISBN: 81-7791-149-X, March 2017; Institute for Social and Economic Change, Bangalore.
- 5. Parmod Kumar and Dipanwita Chakraborthy (2016). 'MGNREGA: Employment, Wages and Migration in Rural India', **Routledge** Taylor & Francis, London and New York.
- 6. Parmod Kumar and S. Mohanakumar (2016). 'Indian Agriculture: Performance, Growth and Challenges; Essays in Honour of Professor Ramesh Sharma' (Eds) **Routledge** -Taylor & Francis, London and New York.
- 7. Parmod Kumar, Surender Kumar and Laxmi Joshi (2015). 'Socioeconomic and Environmental Implications of Agricultural Residue Burning: A Case Study of Punjab, India', An Open Book, **Springer**.
- 8. Parmod Kumar (2013). 'Demand and Supply of Agricultural Commodities in India', **Macmillan Publishers India Ltd**, New Delhi.
- 9. Parmod Kumar and Sandip Sarkar (2012). 'Economic Reforms and Small Farmers: Implication for Production, Marketing and Employment', **Academic Foundation**, New Delhi.
- 10. Parmod Kumar (2010). 'Targeted Public Distribution System: Performance and Inefficiencies', **Academic Foundation**, New Delhi.
- 11. Parmod Kumar (2007). 'Farm Size and Marketing Efficiency Pre and Post Liberalisation', **Concept Publishing Company**, New Delhi.
- 12. Anil Sharma, Shashi Bramakar, Parmod Kumar and Santosh Kumar (2004). *The Kisan Credit Card Scheme: Impact, Weaknesses and Further Reforms*', *NCAER*, New Delhi.

13. Anil Sharma, Nilabja Ghosh and Parmod Kumar (2001). 'A Policy Model for Open Market Operations of Wheat', **NCAER**, New Delhi.

## RESEARCH PAPERS PUBLISHED IN JOURNALS

- 1. Harshika Choudhary, Kushagra Mishra, **Parmod Kumar**, Rommila Chandra, Bijay Singh (2023); Imprint of Fertiliser Policies on Farming Practices: Evidence from the Top Five Consuming States; Economic & Political Weekly, September 30, Vol. LVIII, No 39, Special Article, pp. 51-59.
- 2. **Parmod Kumar** (2022); Seed Minikits of Pulses Program Relevance and Distribution Efficiency in Karnataka; Agricultural Situation in India, Vol. LXXIX (1), April, pp. 28-35.
- 3. **Parmod Kumar** (2022); Functioning of Direct Benefit Transfer (DBT) in Fertilizer at Retail Point; Agricultural Situation in India, Vol. LXXIX (4), July, pp. 33-40.
- 4. **Parmod Kumar** and Dipanwita Chakraborty (2022); Governance and Delivery of Social and Public Programmes: A Case Study in West Bengal; IASSI Quarterly: Contributions to Indian Social Science, Vol. 41, No. 4, 2022.
- 5. Dipanwita Chakraborty and **Parmod Kumar** (2022); Women Cultivators' Access to Institutional Credit and Effect on Agricultural Productivity-Profitability: A Case Study in West Bengal; Agro Economist An International Journal Citation: AE: 9(04): December 2022.
- 6. **Parmod Kumar** and Dipanwita Chakraborty (2021); Covid-19 and Changing Significance of MGNREGS: A Pre and Post Pandemic Analysis; Arthika Charche; FPI Journal of Economics and Governance; Vol 6, No. 2, July-Dec., pp. 5-24.
- 7. **Parmod Kumar** (2020), 'Comparative Economy of Land Tenancy in India: Empirical Evidence from Four States *Parthasarathy Memorial Lecture*', Indian Journal of Agricultural Marketing; Vol. 34 (3), Sept-Dec.
- 8. **Parmod Kumar** (2020), 'Doubling Farmer's Income from Demand Perspective Summaries of Group Discussion,' <u>Indian Journal of Agricultural Economics</u>, Vol. 75 No. 1, January-March.
- 9. **Parmod Kumar** (2020); Towards Self Sufficiency in Edible Oils: Review of Palm Oil Expansion in India; <u>Indian Journal of Agricultural Marketing</u>; Vol.34 (1), January-April, pp. 59-78.
- 10. A.V. Manjunath, **Parmod Kumar** and D.T Preethika (2019); Impact of National Food Security Mission on Input Use, Yield and Income; <u>Indian Journal of Agricultural Economics</u>, Vol 74 (4), October-December.
- 11. **Parmod Kumar** (2019); Rapporteur Report Doubling Farmer's Income from Demand Perspective; *Indian Journal of Agricultural Economics*, Vol 74 (3), July-Sept 2019, pp. 466-474.
- 12. **Parmod Kumar** (2018). Contract Farming Enabling Access to Market: A Case of Oil Palm in Karnataka (A Theme Paper); <u>Indian Journal of Agriculture Marketing</u>, Vol., 32(1), pp. 1-20.

- 13. Dipanwita Chakraborty and **Parmod Kumar** (2018); MGNREGS Raising Rural Indebtedness: Evidences from Micro Level Analysis in West Bengal; *IASSI Quarterly: Contributions to Indian Social Science*, Vol. 37, No. 2. Pp. 243-271.
- 14. **Parmod Kumar** (2018). Indicative Outlines of Subjects Selected for Discussion at the 79<sup>th</sup> Annual Conference of the Indian Society of Agricultural Economics: Theme II Doubling Farmer's Income from Demand Perspective; *Indian Journal of Agricultural Economics*, Vol 73(4), Oct-Dec 2018, pp. 585-88.
- 15. **Parmod Kumar** and Arifa Sultana (2017). Role of Various Beneficial Schemes in Vogue to Promote Agricultural Marketing; <u>Indian Journal of Agricultural Marketing (Conf Special)</u>, Vol., 31(3), pp. 136-137.
- 16. Arjunan Subramanian and **Parmod Kumar** (2017); 'The Impact of Price Policy on Demand for Alcohol in Rural India', <u>Social Science & Medicine Journal Elsevier</u>, Vol. 191, Issue C, 176-185.
- 17. **Parmod Kumar** (2017); Agro Industry, Agricultural Marketing, Entrepreneurship, Agri-Business, Trade and Innovations: Summaries of Group Discussion; <u>Indian Journal of Agricultural Economics</u>, Volume 72, No. 1, January-March, pp. 76-80.
- 18. Gana Shruthy M.K. and **Parmod Kumar** (2017); The Major Factors Influencing Productivity of Coffee: A Study of Kodagu District in Karnataka; <u>Arthshastra:</u> <u>Indian Journal of Economics and Research</u>, Volume 6, Issue 2, March-April, pp. 20-08.
- 19. Gana Shruthy M.K., **Parmod Kumar** and Jyothi Pravin Yadav (2016). 'Sustainable Coffee Marketing: Challenges and the Way Forward'; <u>Indian Journal of Marketing</u>, Vol 46, Number 1, January; pp. 35-48.
- 20. **Parmod Kumar** (2016), Rapporteur's Report on Agro Industry, Agricultural Marketing, Entrepreneurship, Agri Business, Trade and Innovations. <u>Indian Journal of Agricultural Economics</u>, Vol. 71, No. 3, July-Sept, pp. 428-432.
- 21. Elumalai Kannan, **Parmod Kumar**, Kedar Vishnu and Hanna Abraham (2015). Assessment of Pre and Post-Harvest losses of Rice and Red Gram in Karnataka; <u>Agriculture Situation in India</u>, Vol., LXXII, No. 9, pp. 101-105.
- 22. Kedar Vishnu and **Parmod Kumar** (2014). 'Food Retail Chain as an Alternate Marketing Channel in India', <u>Indian Journal of Agricultural Marketing</u>, Conf Spcl, 27 (3), Sept-December, pp.34-42.
- 23. **Parmod Kumar** (2013). Production, Employment, Marketing and On Farm Processing: A Case of Selected Horticultural Crops in Karnataka, <u>Agriculture</u> Situation in India, LXX, No. 9, December.
- 24. 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)' <u>Science</u> Discovery. Science Publishing Group; 1(3): 28-34, July 10.
- 25. **Parmod Kumar** and S. K. Singh (2012). 'Consumption Smoothing and Insurance Against the Income Risks: A Case of India' <u>Indian Economic Review</u>, Vol XLVII, No 2, July-Dec.
- 26. Anjani Kumar, Parmod Kumar and AN Sharma (2012). 'Crop Diversification in

- Eastern India: Status and Determinants' <u>Indian Journal of Agricultural Economics</u>, Vol 67(4), Oct-Dec.
- 27. **Parmod Kumar** and Laxmi Joshi (2012). 'Existing Legislation on Air Pollution and Punjab Government Policy on Agriculture Waste Burning' <u>Indian Journal of Environment Protection</u>, Vol 32, No. 4, April.
- 28. **Parmod Kumar** (2011). 'Structure of Markets and Prices in Agriculture: Empirical Findings from Punjab and Bihar; <u>Margin-The Journal of Applied Economic</u> Research, Vol 5, Number 2.
- 29. **Parmod Kumar** (2010). 'Functioning of the Public Distribution System in India: An Empirical Evaluation' <u>Outlook on Agriculture</u>, Vol 39 (3), September.
- 30. **Parmod Kumar** (2010). 'Market Structure, Conduct and Performance: Empirical Findings from Six States in India' Key Note Paper, <u>Indian Journal of Agricultural Marketing</u>, Vol 24, No 3, September-December.
- 31. **Parmod Kumar** (2010). 'Food Security: The Challenges for Agriculture in India, Agricultural Situation in India, Vol LXVII, Number 9, December 2010.
- 32. **Parmod Kumar** and Narendra Singh (2010). 'Redefining the Role of Government in the Context of Improving Agri-Marketing Efficiency' Major Recommendation by the Chairman and the Rapporteur, 24<sup>th</sup> National Conference on Agricultural Marketing of ISAM held on 23-25 November, 2010, <u>Indian Journal of Agricultural Marketing</u>, Vol 24, No 3, September-December.
- 33. **Parmod Kumar** (2006). 'Inter Commodity Price Linkages in India: A Case of Foodgrains, Oilseeds and Edible Oils', '<u>Journal of International and Area Studies</u>' Vol. 13(1), June.
- 34. **Parmod Kumar** (2006). 'Contract Farming through Agri Business Firms and State Corporation: A Case Study in Punjab', 'Economic and Political Weekly', Vol. XLI, No. 52. December 30.
- 35. **Parmod Kumar** and Anil Sharma (2006). 'Price Variability and its Determinants: An Analysis of Major Foodgrains in India', <u>Indian Economic Review</u>, Vol 41(2).
- 36. **Parmod Kumar** (2006). 'Employment and Earning Patterns in Farming and Nonfarming Activities: Empirical Evidences from Punjab and Bihar', <u>The Indian Journal of Labour Economics</u>, Vol. 49, No 4, Oct-Dec.
- 37. **Parmod Kumar** and Anil Sharma (2006). 'Perennial Crop Supply Response Functions: Case of Indian Rubber, Tea and Coffee', 'Indian Journal of Agricultural Economics' Vol. 61, No. 4, Oct-Dec.
- 38. **Parmod Kumar,** B.K. Pradhan and A. Subramanian (2005). 'Farmland Prices in a Developing Economy: Some Stylised Facts and Determinants', '<u>Journal of International and Area Studies</u>', Vol. 12(2), December.
- 39. Ramesh Chand and **Parmod Kumar** (2004). 'Determinants of Capital Formation and Agricultural Growth: Some New Explorations; <u>Economic and Political Weekly</u>, Vol. 39, No. 52, December 25-31.
- 40. **Parmod Kumar** (2004). 'Production, Exports and Pattern of Value Addition of Livestock and Poultry Products in India', <u>Indian Jorunal of Agricultural Marketing</u>, Vol. 18(3), Oct.-Dec.
- 41. **Parmod Kumar** and R.K.Sharma (2003). 'Spatial Price Integration and Pricing Efficiency at the Farm Level: A Study of Paddy in Haryana', <u>Indian Journal of</u>

- Agricultural Economics, Vol. 58(2), April-June.
- 42. **Parmod Kumar** and R.K.Sharma (2000). 'Market Integration and Marketing Efficiency of Wheat in Haryana', <u>Indian Journal of Quantitative Economics</u>, Vol. 15(1), Jan-June.
- 43. **Parmod Kumar** (1999). 'Marketed Surplus of Different Crops Across Farm Size: A Study in Haryana', <u>Indian Journal of Agricultural Economics</u>, Vol. 54(4), Oct-Dec.
- 44. **Parmod Kumar** (1998). 'Price Differentials Across Farm Size: A Case of Haryana', Anvesak, Vol. 28(2), July-Dec.

## RESEARCH PAPERS PUBLISHED IN EDITED BOOKS

- 45. **Parmod Kumar** and K.S. Rao (2023); 'Agriculture Performance in Uttar Pradesh: A Study of Agro Climatic Zones' in the book titled, Yogi @ Trillion Drive: Accelerating UP to a Trillion \$ Economy'; Edited by Punam Kumari; Oak Bridge Publications.
- 46. Anugu Amarender Reddy, Suresh Babu, **Parmod Kumar** and Soora Naresh Kumar (2023); 'Food supply and security' in the book titled, 'Trajectory of 75 Years of Indian Agriculture after Independence' Published Springer, Singapore.
- 47. **Parmod Kumar** (2022); Oil Palm for Edible Oil Security in India' in the edited book written in Honour of Prof. R. Radhakrishna titled, Perspectives on Inclusive Policies for Development in India by Editors: Saiyed Raza Hashim, Rahul Mukherji and Brajaraja Mishra; Published by Springer International, 2022.
- 48. **Parmod Kumar** and Sunil Nautiyal (2021); "Impact of Covid-19 on Indian Agriculture", in the Book Impact of Covid-19 on Indian Economy, Compiled and Edited by Rekha Jagannath; ISBN 978-1- 63920-401-4.
- 49. Padmavathi N., and **Parmod Kuamr** (2020); Un-organised Food Processing Enterprises in India: Key Performance Indicators; in edited book titled, Agro and Food Processing Industry in India; Edited by Seema Bathla and Elumalai Kannan. Published by Springer Nature Singapore Pvt. Ltd.
- 50. A.V. Manjunatha, **Parmod Kumar** and Suman Kumar Sourav (2020); Assessing and Explaining the Technical Efficiency of Contract and Non-Contract Farms in India; in edited book titled: Transforming Agriculture in South Asia: The Role of Value Chains; Edited by Ashok K. Mishra, Anjani Kumar and P.K. Joshi, Published by Routledge International.
- 51. **Parmod Kumar**, A.V. Manjunatha and C.M. Devika (2020); Moving towards Sustainability: An Evaluation of Indian Coffee in the Global Food Value Chain:; in edited book titled: Transforming Agriculture in South Asia: The Role of Value Chains; Edited by Ashok K. Mishra, Anjani Kumar and P.K. Joshi, Published by Routledge International.
- 52. Abirami B. and **Parmod Kumar** (2019); Spatial Shift in Chickpeas in India; In Socio Economic and Eco-biological Dimensions in Resource Use and Conservation: Strategies for Sustainability; By Niranjan Roy, Shubhadeep Roychoudhary, Sunil Nautiyal, Sunil K. Agarwal and Sangeeta Baksi; *Springer International Publishing*, Switzerland.

- 53. **Parmod Kumar** (2018). Role of Oil palm in Oilseed Sector: Prospects in Karnataka; in Contemporary Issues in Indian Agriculture by Meenakshi Rajeev; Social and Economic Change Monograph Number 60, ISBN: 81-7791-149-X, August; Institute for Social and Economic Change, Bangalore.
- 54. Barun Deb Pal, **Parmod Kumar** and PK Joshi (2018). Prioritizing Climate Smart Technologies in Agriculture A Case Study of Madhya Pradesh in India; in Climate Smart Agriculture in South Asia Technologies, Policies and Institutions by Barun Deb Pal, Avinash Kishore, Parmod Kumar Joshi and N.K. Tyagi; Springer Nature Singapore.
- 55. **Parmod Kumar** (2018). Employment Generation Under MGNREGA: A Spatial and Temporal Performance Across States; in Employment Guarantee Programme and Dynamics of Rural Transformation in India: Challenges and Opportunities; by Bhattarai, M., Viswanathan, P.K., Mishra, R.N., Bantilan, C. (Eds.), <u>Springer</u> Nature Singapore Pvt. Ltd.
- 56. **Parmod Kumar** (2018). National Horticulture Mission Scheme Impact Evaluation; in Glimpses of Indian Agriculture (Eds); Oxford University Press, New Delhi.
- 57. **Parmod Kumar** (2018). Impact of MGNREGA on Wage Rate, Food Security and Rural Urban Migration; in Glimpses of Indian Agriculture (Eds); <u>Oxford</u> University Press, New Delhi.
- 58. Vijay Paul Sharma, **Parmod Kumar**, Nilabja Ghosh, D.K. Grover and Usha Tuteja (2018); Overview of Emerging Trends in Indian Agriculture; in Glimpses of Indian Agriculture (Eds); <u>Oxford University Press</u>, New Delhi.
- 59. **Parmod Kumar** (2017); Supply Response Function in Indian Agriculture; in Changing Contours of Indian Agriculture: Investment, Income and Nonfarm Employment; by Seema Bathla and Amaresh Dubey (Eds.), Springer.
- 60. Barun Deb Pal and **Parmod Kumar** (2017); Prioritizing Climate Smart Agriculture in Tribal Dominated Agrarian Society: A Case Study of Madhya Pradesh; in Agriculture Under Climate Change: Threat, Strategies and Policies by Balavadi V.V., Kharaba N., and Gangadarappa N., <u>Allied Publishers Pvt Ltd</u>, New Delhi.
- 61. **Parmod Kumar** (2016). 'Estimation of Income and Price Elasticities Using Almost Ideal Demand System'; In Decision Support System in Agriculture Using Quantitative Analysis, Edited by Rajni Jain and S S Raju, <u>Agrotech Publishing Academy</u>, Udaipur.
- 62. Surender Kumar and **Parmod Kumar** (2016). 'Economic Impact of Air Pollution from Agricultural Residue Burning on Human Health'; In S. Nautiyal et al. (eds.), Climate Change Challenge (3C) and Social-Economic-Ecological Interface-Building, Environmental Science and Engineering; <u>Springer International Publishing</u> Switzerland.
- 63. **Parmod Kumar** (2016). 'Energy Generation by Use of Crop Stubble in Punjab'; In S. Nautiyal et al. (eds.), Climate Change Challenge (3C) and Social-Economic-Ecological Interface-Building, Environmental Science and Engineering; <u>Springer</u> International Publishing Switzerland.
- 64. **Parmod Kumar** (2016). 'Global Food Security: Issues and Challenges'; In Parmod Kumar and S. Mohanakumar, Indian Agriculture: Performance, growth and

- challenges: Essays in honour of Ramesh Kumar Sharma (edited); <u>Routledge</u>, London and New York.
- 65. Komol Singha and **Parmod Kumar** (2014). 'Public Spending and Rural Livelihood in India: A Study of MGNREGA', In A. K. Bhandari and A. Kundu (eds.), *Microflnance, Risk-taking Behaviour and Rural Livelihood*, <u>Springer.</u>
- 66. **Parmod Kumar** and Laxmi Joshi (2013). 'Pollution Caused by Agricultural Waste Burning and Possible Alternate Uses of Crop Stubble: A Case Study of Punjab' In S. Nautiyal et al. (eds.), Knowledge Systems of Societies for Adaptation and Mitigation of Impacts of Climate Change, Environmental Science and Engineering, Springer-Verlag Berlin Heidelberg.
- 67. **Parmod Kumar** (2010). 'Economic Reforms and Rural Livelihood: Empirical Findings from Punjab and Bihar'; in Elumalai Kannan and G.B. Lokesh, (ed), 'Inclusive Agricultural Growth: Regional Perspective', Proceedings of National Workshop under NAIP, Institute for Social and Economic Change, Bangalore.
- 68. **Parmod Kumar** (2009). 'Resource Provision, Productivity and Contract Farming: A Case Study of Punjab'; in Gulati, Ashok, P.K. Joshi and Maurice Landes, (ed), 'Contract Farming in India: A Resource Book', International Food Policy Research Institute (IFPRI), ICAR and USDA website: <a href="http://www.ncap.res.in/contract\_%20farming/index.htm">http://www.ncap.res.in/contract\_%20farming/index.htm</a>
- 69. **Parmod Kumar** (2007). 'Diversification through Contract Farming: A Case Study of Punjab'; In R.S Deshpande, (ed), "Contract Farming and Tenancy Reforms", Concept Publishing Company, New Delhi.

## **BOOK REVIEWS**

- 1. 'Farming and Working Under Contract: Peasants and Workers in Global Agricultural Value Systems', Edited by Praveen Jha; Paris Yeros; Walter Chambatim and Freedom Mazwi, Tulika Books, New Delhi, 2022; **Book Review published in Indian Journal of Agricultural Economics** Volume 78, Number 1, January-March 2023.
- 2. 'Strategic Opportunity for Creating Integrated Value Chains for Doubling Farm Incomes', by Dr. U.K. Srivastava and Dr. Pramila Srivastava; **Book Review published in Indian Journal of Agricultural Marketing**, Volume 36(2), 2022.
- 3. 'Coalitions of Interest: Partnerships for Processes of Agricultural Change', By Ruth Alsop, Elon Gilbert, John Farrington and Rajiv Khandelwal; Sage Publication **Book Review published in Margin**, Vol. 34(1), Oct-Dec. 2001.
- 4. 'Contract Farming System in Punjab: An Appraisal' by B.K. Pattanaik, Kesar Singh, Sukhvinder Singh and Madan Mohan Singh, published by the Centre for Research in Rural and Industrial Development, Chandigarh Book Review published in Economic and Political Weekly, Vol 44 (50), December 12-18, 2009.

## PUBLICATIONS IN MAGAZINES/SHORT ARTICLES/POLICY BRIEF

- 1. अना ज भंडा र तय मा नकों से अधि क, ज्या दा 'बफर स्टॉ क' से बढ़ती है ला गत: प्रमो द कुमा र अना ज भंडा र तय मा नकों से अधि क, ज्या दा 'बफर स्टॉ क' से बढ़ती है ला गत: प्रमो द कुमा र : Bhasha , October 16, 2022 / 04:57 PM IST.
- 2. Parmod Kumar (2021); Contract Farming: Lessons from five states; Article in Deccan Herald, January 13, 2021. <a href="www.deccanherald.com/opinion/in-perspective/contract-farming-lessons-from-5-states-938365.html">www.deccanherald.com/opinion/in-perspective/contract-farming-lessons-from-5-states-938365.html</a>.
- 3. Parmod Kumar (2021); Farmers' Protest: Is Contract Farming a Bad Thing for Indian Farmer? Article in Policy Circle, January 6, 2021; <a href="https://www.policycircle.org/economy/farmers-protest-is-contract-farming-a-bad-thing-for-indian-farmer/">www.policycircle.org/economy/farmers-protest-is-contract-farming-a-bad-thing-for-indian-farmer/</a>
- 4. Parmod Kumar and Meenakshi Rajeev (2020); Will woes of farmers vanish? Article in Deccan Herald, Oct 05 2020; <a href="https://www.deccanherald.com/opinion/main-article/will-woes-of-farmers-vanish-897359.html">https://www.deccanherald.com/opinion/main-article/will-woes-of-farmers-vanish-897359.html</a>
- 5. Budget Expectation in various Hindi Newspapers; 26.01.2020
- 6. Parmod Kumar (2020); मनरेगा में मजदूरी बढ़ाने के बजाए नकद सहायता देने की जरूरत।; Newspaper article published in various hindi papers on 6<sup>th</sup> April, 2020. http://rashtriyasahara.com/epaper/1/71/2020-04-06/1.
- 7. Parmod Kumar (2020); Impact of COVID-19 on Indian Agriculture; Agro-Economic Policy Briefs Aiding the Future of India's Farmer and Agriculture; Issue 16, April, 2020 Focus Covid-19, Compiled and Edited by Centre for Management in Agriculture, Indian Institute of Management, Ahmedabad.
- 8. Parmod Kumar (2020); बजट ममम वगको आयकर छूट, ा बीमा का तोहफा िमल सकता है : िवशेष; Budget 2020 मआयकर छूट की सीमा बढ़नेके साथ ही मम वगको िमल सकता है। बीमा का तोहफा; 26 January, https://navbharattimes.indiatimes.com/business/business-news/with-the-increase-in-the-income-tax-exemption-limit-in-the-budget-the-middle-class.
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- 10. Parmod Kumar (2018); Natural Farming: Can it meet Food Demand; 5 Hindi Newspapers in Delhi; 15 July 2018.
- 11. Parmod Kumar (2018); 'खरींद का पुख्ता इंतजाम के बगैर सभी फसलों को एमएसपी के दायरे में लाना आसान नहीं' Parmod Kumar; Hariboomi, & Virat Vaibhav, 5 February 2018.
- 12. Parmod Kumar and Meenakshi Rajeev (2018); Fulfilling MSP Promise: The Challenging Task Ahead; The Deccan Herald, 7 February 2018.
- 13. Parmod Kumar (2016); Trends in Production and Consumption of Foodgrains and Oilseeds in Southern States in India; Seminar Proceedings on Prospects for Agriculture in India's Sothern Region over the Medium Term: Setting an Agenda for Strategies to Meet Challenges, Organised by **Madras Institute of Development Studies and FAO**, published on March 2016.

- 14. Contributed in a Chapter titled, Feeding India: Prospects and Challenges in the Next Decade; in the **OECD FAO Outlook 2014-2023** along with OECD\_FAO Team.
- 15. Chapter 4, 'Agriculture and Allied Activities' for the Economic Survey of Karnataka 2011-12 (Parmod Kumar and Elumali Kannan), **Planning, Programme Monitoring and Statistics Department, Government of Karnataka,** Bangaluru, March 2012.
- 16. Chapter 4, 'Agriculture and Allied Activities' for the Economic Survey of Karnataka 2010-11 (Parmod Kumar), **Planning, Programme Monitoring and Statistics Department**, Government of Karnataka, Bangaluru, February 2011.
- 17. Parmod Kumar (2012): Impact of National Horticultre Missioon on Expansion of Horticultural Crops in Karnataka (Parmod Kumar), **FKCCI Journal**, vol XXXIII, No 2, February, 2012.
- 18. Parmod Kumar (2012); 'Agriculutre in the Union Budget', **FKCCI Journal**, Vol. XXXIII (4), April, 2012.
- 19. Parmod Kumar (2011); 'Food Security Prospects Based on Demand and Supply Trends in Major States', **FKCCI Journal**, Vol. XXXII (10), October, 2011.
- 20. Parmod Kumar(2011); 'Employment Generated under MNREGA in Karnataka and Their Socio Economic Characteristics' Vol. XXXII (11), **FKCCI Journal**, November, 2011
- 21. Parmod Kumar (2010); 'Policy Instruments to Address Air Pollution Issues in Agriculture', **South Asia Newsletter,** May 2010, Published by Australian Government, Australian Centre for International Agriculture Research (ACIAR).
- 22. Parmod Kumar (2010); 'Food Security in Karnataka', **State Macro Scan** (**SMS**), Issue No. 2, June, Institute for Social and Economic Change, Bangalore.
- 23. Parmod Kumar (2010); 'Appraisal of Indian Agricultural Performance: Past Trends and Future Prospects', **Financing Agriculture**, May, published by Agriculture Finance Corporation of India Ltd (AFCL), New Delhi.
- 24. Parmod Kumar (2010); 'Food Security in Karnataka', **FKCCI Journal**, Vol XXXI (9), Sept.
- 25. Parmod Kumar (2009); 'Trends in Agriculture Investment', **Macro Track**, Vol. XI (1), January.
- 26. Alpi Jain and Parmod Kumar (2009); 'Irrigation: Life Line of Indian Agriculture', **Macro Track**, Vol. XI (3), March.
- 27. Parmod Kumar (2008); 'Impact of General Inflation on Agriculture', **Macro Track**, Vol. X (6), June.
- 28. Parmod Kumar (2008); 'Outlook for Agricultural Prices', **Macro Track**, Vol. X (10), October.
- 29. Parmod Kumar (2008); 'Outlook for Foodgrain Prices', **Civil Society Voices**, a Journal of Voluntary Action Network India (VANI), Deccember.
- 30. Parmod Kumar (2006); 'Economic Reforms and Agricultural Economy: A Comparative Analysis of Punjab and Bihar', Agriculture Summit 2006: Reforms and Empowering the Farmer, **Souvenir; Federation of Indian Chambers of Commerce and Industry,** New Delhi, 2006.

## WORKING/DISCUSSION PAPERS

- 1. Working Paper titled, Determinants of Farm-Level Adoption of System of Rice and Wheat Intensification in Gaya, Bihar; Shikha Pandey and Parmod Kumar; ISEC Working Paper No. 434 ISBN 978-81-7791-290-6, 17.
- 2. Working Paper titled, How the Modern Food Retail Chains Emerging as Alternative Channels of Agricultural Marketing? Evidence from Karnataka; Kedar Vishnu, Parmod Kumar and A V Manjunatha, ISEC Working Paper No. 455, ISBN 978-81-7791-294-4.
- 3. Working Paper titled, Structure and Strategy of Supermarkets of Fruits and Vegetables Retailing in Karnataka: Gains for Whom? Kedar Vishnu and Parmod Kumar; ISEC Working Paper No. 438 ISBN 978-81-7791-294-4.
- 4. Working Paper titled, 'Contract Farming in India: Options and Implications for Small and Large Farmers', Parmod Kumar; Working Paper Series No. E/267/2006, Institute of Economic Growth, Delhi.
- 5. Discussion Paper titled, 'Inter Commodity Price Linkages in India: A Case of Foodgrains, Oilseeds and Edible Oils', Parmod Kumar; Discussion Paper Series No. 103/2006, Institute of Economic Growth, Delhi.

# MIMEO/PROJECT REPORTS (SELECTED)

- 1. 'Relevance and Distribution Efficiency of Seed Minikits in Pulses', Project sponsored by the Ministry of Agriculture and Cooperation, (Parmod Kumar) ISEC Mimeo, February 2021.
- 2. 'Status of Central Sector Scheme of Grameen Bhandaran Yojana / Rural Godowns Scheme: A Case Study Approach', Project sponsored by Choudri Charan Singh National Institute of Agricultural Marketing (CCS, NIAM), Jaipur, (K. B. Ramappa, Parmod Kuamr and I. Maruthi), ISEC Memeo, July 2020.
- 3. 'Functioning of Direct Benefit Transfer (DBT) in Fertilizer at Retail Point'. Project sponsored by Government of India, Ministry of Chemicals & Fertilizers, Department of Fertilizers, New Delhi, (Parmod Kumar, K.B. Ramappa and Harshika Chaudhary) ISEC Mimeo, July 2020.
- 4. 'Contract Farming, Land Leasing and Land Sharing in India: Prospects and Challenges', Project sponsored by the Ministry of Agriculture and Cooperation, (Parmod Kumar and A.V Majunatha) ISEC Mimeo, May 2018.
- 5. 'Performance of Indigenous and Exotic Seedlings of Oil Palm', Project sponsored by the Ministry of Agriculture and Cooperation, (Parmod Kumar) ISEC Mimeo, July 2018.
- 6. 'Impact of National Food Security Mission on Input Use, Yield and Income', Project sponsored by the Ministry of Agriculture and Cooperation, (A.V. Manjunatha and Parmod Kumar) ISEC Mimeo, April 2018.
- 7. 'Towards Farmer Friendly Crop Insurance in Karnataka: Concerns and Suggestions', Project sponsored by Agriculture Price Commission Karnataka, (Meenakshi Rajeev and Parmod Kumar) ISEC Mimeo, October 2017.

- 8. 'Price Differences in Wholesale Prices, Retail Prices and Price Realized by Farmers for Onion and Grapes in Karnataka', Project sponsored by the Ministry of Agriculture and Cooperation, (Parmod Kumar) ISEC Mimeo, February 2016.
- 9. 'Impact Evaluation of Rashtriya Krishi Vikas Yojana', Project sponsored by the Ministry of Agriculture, RKVY Division, Government of India, (Parmod Kumar, A.V. Manjunath, K. Elumalai, K.B. Ramappa, M.J. Bhende), ISEC Mimeo, November 2014.
- 10. 'Assessment of Pre and Post Harvest Losses of Rice and Red Gram in Karnataka' Project sponsored by the Ministry of Agriculture and Cooperation, (Elumalai Kannan, Parmod Kumar, Kedar Vishnu and Hanna Abrahm) ISEC Mimeo, June 2013.
- 11. 'Assessment of Marketed and Marketable Surplus of Foodgrains Crops in Karnataka' Project sponsored by the Ministry of Agriculture and Cooperation, (Parmod Kumar, Elumalai Kannan, Rohi Chaudhary and Kedar Vishnu) ISEC Mimeo, Dec 2013.
- 12. 'Problems and Prospects of Sunflower Production in Karnataka' Project sponsored by the Ministry of Agriculture and Cooperation, (Parmod Kumar, Komol Singha and Kedar Vishnu) ISEC Mimeo, Dec 2013.
- 13. 'Impact Study of the National Horticulture Mission Scheme in India' Project sponsored by the Ministry of Agriculture and Cooperation, ISEC Mimeo, Dec 2013 (Parmod Kumar).
- 14. 'Impact of NREGA on Wage Rates, Food Security and Rural Urban Migration in India' Project sponsored by the Ministry of Agriculture and Cooperation, ISEC Memeo, Dec 2013 (Parmod Kumar).
- 15. Policy Instruments to Address Air Pollution Issues in Agriculture Implications for Happy Seeder Technology Adoption in India Project sponsored by the Australian Council of International Agricultural Research (ACIAR), ACIAR Mimeo, 2012.
- 16. 'Assessment of Supply- Demand Balances of Foodgrains and Other Food Items over the Medium-Term Future' sponsored by the 'Ministry of Food and Public Distribution' NCAER Mimeo, May 2010 (Parmod Kumar, Poulomi Bhattacharya and S. K. Singh).
- 17. 'Agricultural Trade Liberalisation and Domestic Market Reforms in Indian Agriculture, sponsored by Australian Council of International Agricultural Research (ACIAR), NCAER Mimeo, August 2009 (Rajesh Chadha, Shashanka Bhide, Devender Pratap, Anjali Tandon, Abhishek Akhouri, Parmod Kumar, and K. Elumalai)
- 18. 'Concurrent Evaluation of the Targeted Public Distribution System, Phase I & II', sponsored by the 'Ministry of Food and Public Distribution' NCAER Mimeo, May, 2007 and April 2008), (Parmod Kumar and Deepti Sethi & Parmod Kumar and S.K. Singh).
- 19. 'Economic Reforms and Small Farms Implications for Production, Marketing and Employment', Sponsored by ICAR, Institute of Human Development, Mimeo, Oct 2005 (Parmod Kumar and Sandip Sarkar)
- 20. 'The Kisan Credit Card Scheme: Impact, Weaknesses and Further Reforms', Project Sponsored by the RBI, NCAER Mimeo, Oct 2004 (Anil Sharma, Shashi Bramakar, Parmod Kumar, Santosh Kumar, Ajay Sahu and Tajinder Singh).

- 21. 'Exports of Value Added Products from the Agricultural Sector: Iimpediments and Strategies for the Future', Project Sponsored by APEDA, NCAER Mimeo, April 2005, (Parmod Kumar and Anil Sharma).
- 22. 'Price Stabilisation of Selected Commodities: An Analysis of Alternative Policy Options', Project Sponsored by the Ministry of Commerce, Government of India, NCAER Mimeo, Sept. 2001, (Anil Sharma, Parmod Kumar, S.C. Aggarwal and S.K. Singh)
- 23. 'An Analysis of the Price Behaviour of Selected Commodities', Project Sponsored by the Planning Commission, Government of India, NCAER Mimeo, February 2001, (Anil Sharma and Parmod Kumar)
- 24. 'Infrastructure Development Schemes for Agricultural Exports: An Evaluation' Project Sponsored by the APEDA, NCAER Mimeo, June 2000 (Anil Sharma, Rakhee Bhattacharya and Parmod Kumar)
- 25. 'A Policy Model for Open Market Operations of Wheat', Project Sponsored by the Ministry of Agriculture, Government of India, NCAER Mimeo, July 2001 (Anil Sharma, Nilabja Ghosh and Parmod Kumar).
- 26. 'Market Intervention Schemes for Horticultural Commodities: Inefficiencies and Proposals for Reform', Project Sponsored by Ministry of Agriculture, Government of India, NCAER Mimeo, March 1999 (Anil Sharma and Parmod Kumar)

## FUNDED PROJECTS - SELECTED HIGH BUDGET

- 1 Measuring Progress and Analyzing Country Led Transformation (MPACT) India Data for Agriculture Development: Project sponsored by the Bill and Malinda Gates Foundation (BMGF) (US \$ 1,04,848) Ongoing.
- 2 Impact Evaluation of Rashtriya Krishi Vikas Yojana; Project sponsored by the Ministry of Agriculture, RKVY Division (Rs 4.9 Crore)
- 3 Information, Market Creation and Agricultural Growth; Project sponsored by ESRC-Glasgow University (Rs 90 Lakh)
- 4 Contract Farming, Land Leasing and Land Sharing in India: Prospects and Challenges; Project sponsored by the Ministry of Agriculture and Cooperation (Rs 40 Lakh)
- 5 Policy Instruments to Address Air Pollution Issues in Agriculture Implications for Happy Seeder Technology Adoption in India; Project sponsored by the Australian Council of International Agricultural Research (ACIAR) (Rs 25 Lakh)
- Assessment of Supply- Demand Balances of Foodgrains and Other Food Items over the Medium-Term Future; Project sponsored by the Ministry of Food and Public Distribution (Rs 40 Lakh)
- 7 Concurrent Evaluation of the Targeted Public Distribution System, Phase I & II; Project sponsored by the 'Ministry of Food and Public Distribution (Rs. 20+20 Lakh)

## PAPERS PRESENTED AT INTERNATIONAL CONFERENCES /

## VISITS ABROAD

- 1. Participated in African Coffee Histories Workshop organized by Economic and Policy Research Centre (EPRC), Uganda and Glasgow University, U.K. in Kampala on 2-4 May 2019. Presented a paper titled, Coffee Production in India: Trends and Pattern.
- 2. Visited Switzerland for 'Evaluation of Global Food Value Chains concerning Sustainability: Development of a Methodology and Case Studies of Indian Products with Swiss Target Market, jointly funded by ICSSR and UNIL, as a joint research programme of Indian Council of Social Science Research and UNIL as Associate Leading House of the Indo-Swiss Joint Research Programme in the Social Sciences during 29 Nov-10 Dec 2017. Presented a paper titled, 'Agriculture in India: Performance and Challenges' in a Special Seminar organized by Indo-Swiss Joint Research Programme in the Social Sciences Scholar Exchange Grants (SEG), ZHAW Life Sciences and Facility Management, Wadenswil Campus Gruental, on 5<sup>th</sup> December 2017. Presented another Paper titled, Evaluation of Global Food Value Chains concerning Sustainability: Development of a Methodology and Case Studies of Indian Products with Swiss Target Market, in joint Seminar by ICSSR and UNIL, as a joint research programme of Indian Council of Social Science Research and UNIL as Associate Leading House of the Indo-Swiss Joint Research Programme in the Social Sciences at Hotel Euler, Basel, Switzerland on 4-6 September 2017.
- 3. Led a delegation of 6 Scholars from ISEC to China to attend 6<sup>th</sup> China India Forum jointly organized by Sichuan Academy of Social Sciences, Institute for Social and Economic Change and International Management Institute from 13-14 September, 2017 in Chengdu, People's Republic of China. Presented a Paper titled, Agriculture Growth in China and India: A Comparative Study.
- 4. Two days International Workshop on 'Economic opportunities for a better future Leveraging agriculture, innovation and financial inclusion' Co-organised by the DFID-ESRC Growth Research Programme (DEGRP) and the African Economic Research Consortium (AERC) during 28-29 October 2016, at Safari Park Hotel, Nairobi, Kenya.
- 5. DFID-ESRC Growth Research Programme (DEGRP) grant holder workshop organised by ODI at 203 Blackfriars Road, London during 13-14 July 2016. Presented the work progress on Project, 'Information, Market Creation and Agriculture Growth' along with the team from Glasgow University.
- 6. Visited OECD Paris (March 1-9, 2014) for drafting a special Chapter titled, Feeding India: Prospects and Challenges in the Next Decade; in the OECD FAO Outlook 2014-2023 along with OECD\_FAO Team. Presented a paper titled, Estimating Demand and Supply Systems: A Methodological Note, in a Special Seminar organized by OECD Paris on March 5, 2014.
- 7. 'Trends in Area, Production and Productivity of Food Crops Various Country Comparisons", A Paper presented in the 14<sup>th</sup> Western China International Fair titled, "Opening-up, Cooperation and Economic Growth" Organized by 2013 China India Forum, Chinese Academy of International Trade and Economic Cooperation, Sichuan Academy of Social Sciences, 21<sup>st</sup> Century China India Center for Culture

- and Communication and Institute for Social and Economic Change, India at Chengdu, China on 25-26 October 2013.
- 8. 'Impact of Mahatma Gandhi National Employment Guarantee Act on Rural Livelihood in India' in the International Conference held at the University of Sistan and Baluchistan, Iran, from 14-16 February, 2012 jointly by Chengappa, P. G., Kumar, Parmod and Nagaraj, N.
- 9. 'Valuing the Health Effects of Air Pollution from Agricultural Residue Burning" in the CERDI International Conference on Environment and Natural Resources Management in Developing and Transition Economies, organized at Clermont Ferrand, France on 18 19 November 2010 (Parmod Kumar and Surender Kumar); <a href="http://www.cerdi.org/uploads/sfCmsContent/html/323/kumar.pdf">http://www.cerdi.org/uploads/sfCmsContent/html/323/kumar.pdf</a>
- 'International and Internal Market Integration in Indian agriculture: A study of the Indian Rice Market': Paper presented at a Workshop, Organized by the 'University of Melbourne' on 8<sup>th</sup> February, 2007; <a href="http://ageconsearch.umn.edu/bitstream/7935/1/sp07ja05.pdf">http://ageconsearch.umn.edu/bitstream/7935/1/sp07ja05.pdf</a>
- 11. 'Market Integration in Indian agriculture with the World Market: A case study of Rice': Paper presented at the '51<sup>st</sup> Australian Agricultural and Resource Economics Conference' held in Queenstown, New Zealand during February 13-16, 2007 (jointly with Prof. Sisira Jayasuriya and Dr. J.H.Kim).
- 12. A revised version of the above paper was presented in the 106<sup>th</sup> European Association of Agricultural Economics Seminar, 'Pro-poor development in low income countries: Food, agriculture, trade, and environment,' held on 25-27 October 2007 at Montpellier, France.
- 13. 'Commercialisation of Indian Agriculture and its Implications for Small and Large Farmers: A Case Study of Punjab' Paper presented in an International Seminar organized by 'FAO in Rome during 4-5 May, 2005.

## PHD SUPERVISION:

At present seven students are enrolled in Phd programme and three students are awarded PhD: The names of the students are as:

- 1 Ms. Gana Shruti (Awarded)
- 2 Ms. Dipanwita Chakraborty (Awarded)
- 3 Mr. Kedar Vishnu (Awarded)
- 4 Ms. Padmavathi N.
- 5 Ms. Shikha Pandey
- 6 Mr. Binu Mathew
- 7. Mr. Ravi Kumara B.
- 8. Mr Akshay Subhashrao Deshmukh
- 9. Ms Bhuvaneshwari T H
- 10. Mr Vikas Kumar Thakur

## **OTHERS:**

Nationality: Indian Languages known: English, Hindi & Punjabi

(Parmod Kumar)