#### ANJANI KUMAR

International Food Policy Research Institute, (IFPRI) CG Block, NASC Complex, Pusa, New Delhi - 110012 E-mail: Anjani.kumar@cgiar.org

**Experience:** 23 years of research experience in analytical and policy research in

leading national and international organizations

**Areas of Interest:** Rural poverty, Food & Nutrition Security, Agricultural diversification,

Agricultural productivity, Impact assessment, Value chain analysis, etc.

## PROFESSIONAL EXPERIENCES

**Research Fellow:** International Food Policy Research Institute (IFPRI), South Asia Office, New Delhi. April 2014-

**Principal Scientist (Economics):** International Crops Research Institute for the Semi-Arid Tropics, Based at New Delhi. April 2012 – April 2014.

**Principal Scientist (Agricultural Economics):** National Centre for Agriculture Economics and Policy Research, New Delhi. November 2010 – March 2012.

**Senior Scientist (Agricultural Economics)**: National Centre for Agricultural Economics and Policy Research, New Delhi. January 2008 - November 2010

**Senior Scientist** (**Agricultural Economics**): ILRI-Asia Office, International Livestock Research Institute (ILRI), Nairobi, Kenya. 2005 August –December 2007

**Scientist (Agricultural Economics)**, National Centre for Agricultural Economics and Policy Research, New Delhi-12, India. January 1997- July 2005

# **ACADEMIC QUALIFICATIONS**

**Ph.D.** Dairy Economics, National Dairy Research Institute, Karnal, 1999

M.Sc. Dairy Economics National Dairy Research Institute, Karnal, 1992

**B.Sc.** Agriculture, Banaras Hindu University, Varanasi, 1990

## **HONOURS and AWARDS**

- Rafi Ahmed Kidwai Award 2017 for outstanding contribution in the field of Social Sciences, by the Indian Council of Agricultural Research, New Delhi,
- Lal Bahadur Shastri Young Scientist Award, Biennium 2003-04 for outstanding contribution in Social Sciences, by the Indian Council of Agricultural Research, New Delhi,
- Young Scientist Award, Biennium 2001-02 for outstanding contributions in Social Sciences, by the National Academy of Agricultural Sciences, India.
- Fellow, National Academy of Agricultural Sciences, India

- Associate Fellow, National Academy of Agricultural Sciences, India (2008-12)
- National Fellow by Indian Council of Agricultural Research in 2010 (selected)
- Indo-US Norman E. Borlaug International Agricultural Science & Technology Fellowship in 2008.
- **Best Paper Award** in South Asia Regional Conference of International Association of Agricultural Economists (IAAE) on Globalization of Agriculture in South Asia: Has it Made a Difference to Rural Livelihoods? 23-25 March 2005, Hyderabad, India.
- **Dr. R.T. Doshi Foundation Award** for best research article published in Agricultural Economics Research Review (2003, 2010 and 2011).
- **Dr R T Doshi Foundation Award** for best presentation in Annual Conferences of Agricultural Economics Research Association (2000, 2001)

## RESEARCH PROJECTS LED AND GRANTS GENERATED

## **Research Projects**

- Bill and Melinda Gates Foundation, Government prioritization and resource allocation in India, US \$ 500,000 (2020-22)
- World Bank, Public and Private Investment Requirements for Upscaling Priority CSA Technologies in Punjab and Rajasthan, US\$ 230,000 (2020)
- USAID- Co-Leader, Policy Reform Initiative Project in Nepal, US \$5500,000. (2013-18)
- Bill and Melinda Gates Foundation, Principal Investigator, VDSA: Village Dynamics Studies in South Asia, US \$ 1378,000. (2009-2014)
- National Agricultural Innovation Project (World Bank Supported), Principal Investigator, Agricultural Commodity Market Outlook, US \$ 470,000. (2009-2012)
- Indian Council for Agricultural Research, Principal Investigator, International Food Safety Standards and Processed Food Exports from India, US \$ 40,000. (2005-2007)
- OPEC Fund for International Development, Principal Investigator, Fodder Markets in Selected Disadvantaged Areas of India, US \$ 100,000. (2008)
- Asian Development Bank in Collaboration with the World Fish Centre, Co-Principal Investigator, Strategies and Options for Increasing and Sustaining Fisheries and Aquaculture Production to Benefit Poor Households in Asia, US \$ 50,000. (2002-2004)
- World Bank under Assam Agricultural Competitiveness Project, Co-Principal Investigator, Comprehensive Study of Dairy Sector in Assam, US \$ 200, 000. (2005-06)

 National Agricultural Technology Project, Principal Investigator, Economic Analysis of Total Factor Productivity of Crop Sector in the Indo-Gangetic Plain Region of India by Districts and Regions, US \$ 100, 000. (1999-2003)

# **Consultancy Assignments**

- Food and Agriculture Organization (FAO), Senior Consultant, District-wise Agricultural Productivity Analysis in India, US \$ 20,000. (2011-12)
- International Food Policy Research Institute (IFPRI), Prioritizing interventions for higher, sustainable and inclusive agricultural growth in Bihar and Odisha, India, US \$ 10000 (2012-13).
- International Food Policy Research Institute (IFPRI), Consultant, Structural Transformation in Indian Dairy Sector, US \$ 4,500. (2011-12)
- Food and Agriculture Organization (FAO), Consultant, Support to National Medium-Term Priority Framework for Livestock Sector in India, US \$ 2,000. (2009)
- National Agricultural Cooperative Marketing Federation of India Limited (NAFED), Lead Consultant, Capacity Building to Enhance Competitiveness of Indian Agriculture and Registration Abroad, US \$ 30,000. (2008)
- World Bank, Consultant, Livestock Support Services in India, US \$ 20,000. (2007-2008)
- Department of Science and Technology, Government of India, Consultant, Impact Assessment of Weather Forecasting, US \$ 10,000. (2003-2004)

#### RESEARCH PARTNERSHIP AND LINKAGES

#### **International Organizations**

 FAO, World Bank, IRRI, ILRI, ICRISAT, World Fish Centre, SAARC Agriculture Centre, OHIO State University, USA, IOWA State University, USA; Arizona State University, USA Etc.

#### **National Organizations**

• Institutes of National Agricultural Research Systems, Universities, NGOs and Private Sector Institutions in India, Nepal, Bangladesh and Sri Lanka

## CAPACITY STENGTHENING ACTIVITIES

- Capacity Strengthening Activities organized for participants from South Asia on Agricultural Trade Policy Analysis (2015); Contract Farming and Value Chain Analysis (2014, 2015); Monitoring, Evaluation & Impact Analysis (2014, 2018, 2019).
- Capacity Strengthening Activities organized for participants from Nepal on Restructuring Agricultural Governance Framework in Nepal (2016); Food Safety and Quarantine Issues

- (2016); WTO, Agriculture and Food Security (2016); Custom Hiring Services and Promotion of Agricultural Mechanization (2016).
- Trainings Organized (Course Director) for Agricultural Economists in India on Commodity Outlook Models for Indian Agriculture (2012), Quantitative Methodologies for Agricultural Policy Research (2010), Multi-Market Modeling on Indian Agricultural Policy Analysis (2008), (Course Co-Director) Quantitative Methodology for Agricultural Policy Research (2004).
- Sensitization cum Training Workshop Organized (Course Director) for Leading Farmers and Agro Exporters to Enhance the Competitiveness of Indian Agriculture and Registration Abroad in Six States (Bihar, Karnataka, Kerala, North Eastern States, Rajasthan, Uttar Pradesh), (2008)
- Trainings (Course Director) organized for project personnel on Field Survey, Electronic Compilation and Analysis of Data, (2010, 2011, 2012, 2013 and 2014)
- Coordinator for sub-project on Social Science Information Repository under World Bank supported National Agricultural Technology Project

## **PUBLICATIONS**

## **Publications**

#### Peer Reviewed International Journals

- 1. **Kumar, Anjani;** Hiroyuki Takeshima; Ganesh Thapa; Naveen Adhikari; Sunil Saroj; Madhab Karkee and P K Joshi. (2020). Adoption and diffusion of improved technologies and production practices in agriculture: Insights from a donor-led intervention in Nepal. **Land Use Policy (Accepted for publication)**.
- 2. Mishra, Ashok K; **Anjani Kumar** and Alwin D'Souza. (2020). Monopsonists, Disruptive Innovation and Food Security: The Case of High-Value Commodity. **Applied Economic Perspectives and Policy (invited)**
- 3. **Kumar, Anjani;** Ganesh Thapa; Ashok K Mishra and P K Joshi. (2020). Assessing Food and Nutrition Security in Nepal: Evidence from Diet Diversity and Food Expenditure Patterns. **Food Security (On-line published)**.
- 4. **Kumar, Anjani;** Sunil Saroj; Ashok K Mishra and P K Joshi Food Safety Measures and Food Security of Smallholder Dairy Farmers (2020): Empirical Evidence from Bihar, India. **Agribusiness: An International Journal (On-line published)**
- 5. **Kumar, Anjani;** Ashok K Mishra; Vinay K Sonkar and Sunil Saroj. (2020). Access to Credit and Economic Well-Being of Rural Households: Evidence from Eastern India. **Journal of Agricultural and Resource Economics.** 45 (1): 145-160.

- 6. **Kumar, Anjani;** Sunil Saroj; Ashok K Mishra and P K Joshi. (2019). Impact of Traditional versus Modern Dairy Value Chains on Food Security: Evidence from India's Dairy Sector. **Food Policy** 83(2019): 260-270.
- 7. Bathla, Seema; P K Joshi and **Anjani Kumar.** (2019). Targeting Agricultural Investments and Input Subsidies in the Low-Income and Lagging Regions of India. **European Journal of Development Research 31(5):** 1197-126.
- 8. **Kumar, Anjani;** Sunil Saroj; P K Joshi and Hiroyuki, Takeshima. (2018). Does Cooperative Membership Improve Household Welfare? Evidence from a Panel Data Analysis of Smallholder Dairy Farmers in Bihar, India. **Food Policy** 75 (2018): 24-36.
- 9. **Kumar, Anjani;** Devesh Roy; Gaurav Tripathi; P. K. Joshi and Rajendra P. Adhikari. (2018). Does contract farming improve profits and food safety? Evidence from tomato cultivation in Nepal. **Journal of Agribusiness in Developing and Emerging Economies**, 8(3):603-624. <a href="https://doi.org/10.1108/JADEE-09-2017-0095">https://doi.org/10.1108/JADEE-09-2017-0095</a>
- 10. Mishra, Ashok K; **Anjani Kumar;** P K Joshi and Alwin D'Souza. (2018). Impact of Contract Farming on Yield, Costs, and Profitability in Low-Value Crop: Evidence from a Low-Income Country. **Australian Journal of Agricultural and Resource Economics.62(4): 589-607.**
- 11. Mishra, Ashok K; **Anjani Kumar;** P K Joshi and Alwin D'Souza. (2018). Cooperatives, Contract Farming, and Farm Size: The Case of Tomato Producers in Nepal. **Agribusiness: An International Journal.** 34 (4): 865-886.
- 12. Mishra, Ashok K; **Anjani Kumar;** P K Joshi; Alwin D'Souza and Gaurav Tripathi. (2018). Can Organic Rice be a Boon to Smallholders? Evidence from Contract Farming in India. **Food Policy.** 75 (2018): 147: 157.
- 13. Mishra, Ashok K; **Anjani Kumar;** P K Joshi and Alwin D'Souza. (2018). Perception of Production Risks, Risk Preference, and Contract Farming: Impact on Food Security and Employment. **Applied Economic Perspectives and Policy.** 40 (3): 353-378
- 14. Thapa, Ganesh; **Anjani Kumar** and P K Joshi. (2018). Impact of Agricultural Diversification on Rural Poverty in Nepal: The Role of High-Value Crops. **Canadian Journal of Agricultural Economics** 66 (2018):379-413.
- 15. **Kumar, Anjani;** Ganesh Thapa; P K Joshi and Devesh Roy. (2017). Adoption of FSM in Milk Production in Nepal: Impact on Smallholders' Farm-gate Prices and Profitability. **Food Policy 70** (2017): 13-26
- 16. Takeshima, Hiroyuki; Rajendra Prasad Adhikari; Sabnam Shivakoti; Basu Dev Kaphle and **Anjani Kumar.** (2017). Heterogeneous returns to chemical fertilizer at the intensive margins: Insights from Nepal. **Food Policy** 69 (2017) 97–109.
- 17. **Kumar, Anjani**; Shinoj Parappurathu; Suresh Babu and P K Joshi. (2017). Can Better Governance Improve Food Security? An Assessment of the Public Food Distribution System in Odisha, India. **Food Security** 9(6): 1433-1445

- 18. **Kumar, Anjani;** Ashok K Mishra; Sunil Saroj and P K Joshi. (2017). Institutional vs non-institutional credit to agricultural households in India: Evidence on impact from a national farmers' survey. **Economic Systems.** 41(2017):420-432
- 19. Mishra, Ashok K; **Anjani Kumar;** P K Joshi and Alwin D'Souza. (2016). Impact of contracts in high yielding varieties seed production on profits and yield: The case of Nepal. **Food Policy.** 62: 110-121
- 20. **Kumar, Anjani;** Shinoj Parappurathu; Suresh Babu and Rajeev Betne. (2016). Public Distribution System in Bihar, India: Implications for Food Security. **Journal of Agricultural & Food Information.** 17(4): 300-315
- 21. Parappurathu, Shinoj; **Anjani Kumar**; M. C. S. Bantilan and P. K. Joshi. (2015). Food consumption patterns and dietary diversity in eastern India: evidence from village level studies (VLS). **Food Security.** 7(5): 1031-42
- 22. Chand, Subhash; Sharwan Singh; Shinoj Parappurathu; S. Dam Roy and **Anjani Kumar**. (2015): Explaining the status and scope of ecotourism development for livelihood security: Andaman and Nicobar Islands, India, **International Journal of Sustainable Development & World Ecology**. 22(4):335-45
- 23. **Kumar, Anjani;** P K Joshi; Praduman Kumar and Shinoj Parappurathu. (2014). Trends in the Consumption of Milk and Milk Products in India: Implications for Self-Sufficiency in Milk Production. **Food Security.** 6(5): 719-26
- 24. **Kumar, Anjani;** Iain A Wright and Dhiraj K Singh. (2011). Adoption of Food Safety Practices in Milk Production: Implications for Dairy Farmers in India. **Journal of International Food & Agribusiness Marketing.** 23(4): 330-344.
- 25. **Kumar, Anjani** and Steven J Staal. (2010). Is traditional milk marketing and processing viable and efficient? Empirical Evidence from Assam, India. **Quarterly Journal of International Agriculture** 49 (3):213-225
- 26. Dey, Madan M; M A Rab; K M Jahan; A Nisapa; **Anjani Kumar** and M Ahmed. (2005). WTO, Food Safety Standards and Regulatory Barriers: Implications for Selected Fish Exporting Asian Countries. **Aquaculture Economics and Management** 9(1&2):217-36
- 27. **Kumar, Anjani**. (2000). Performance of Livestock Sector in India: Implications for Food Security. **Afro-Asian Journal of Rural Development** 33(2):77-90.

# **Peer-Reviewed Indian Journals**

- 1. Varshney, Deepak; P K Joshi, Devesh Roy and Anjani Kumar (2020). Pradhan Mantri Kisan Samman Nidhi (PM-KISAN) and the Adoption of Modern Agricultural Technologies. **Economic and Political Weekly (Forthcoming).**
- 2. Srivastava, S K; Ramesh Chand; **Anjani Kumar;** NP Singh and Jaspal Singh. (2020). What Drives Transitions in Milk Productivity?: Household-Level Evidence from Punjab, India**. Economic and Political Weekly (Forthcoming).**

- 3. Anuja A. R., **Anjani Kumar**, Sunil Saroj, K. N. Singh (2020). The impact of crop diversification towards high-value crops on economic welfare of agricultural households in eastern India. **Current Science (On-line published).**
- 4. Kumar, Abhay; R K P Singh; **Anjani Kumar;** Ujjwal Kumar; A K Jha and Pankaj Kumar. (2019). Dynamics and determinants of farm household income in Bihar: evidence from panel data of selected villages. **Indian Journal of Agricultural Sciences** 89 (11): 1890–4
- 5. Parappurathu, Shinoj; **Anjani Kumar;** Cynthia Bantilan and P K Joshi. (2019). Household-level food and nutrition insecurity and its determinants in eastern India. **Current Science** 117(1): 71-79.
- 6. Verma, Smriti; Vinay K Sonkar; **Anjani Kumar** and Devesh Roy (2019). Are farmer producer organizations a boon to farmers? The evidence from Bihar, India. **Agricultural Economics Research Review** 32(Conf.): 123-138.
- 7. Bathla, Seema and **Anjani Kumar**. (2019). Factors Contributing to Income Inequalities among Agricultural Households in India. **Economic and Political Weekly**. 54(21): 55-61.
- 8. **Kumar, Anjani;** Devesh Roy; Gaurav Tripathi; P K Joshi and Rajendra P. Adhikari. (2019). Impact of contract farming of paddy seed on smallholder farm profits: evidence from Nepal. **Agricultural Economics Research Review.** 32 (1):25-39.
- 9. **Kumar, Anjani;** Ashok K Mishra; Shinoj Parappurathu and Girish Kumar Jha. (2018). Structure of Milk-Marketing Channels in India: The Role of Informal Outlets. **Economic and Political Weekly.** 53 (51): 58-67
- 10. Bathla, Seema; **Anjani Kumar** and P K Joshi. (2018). Regional income inequalities and public investments in rural India. **Agricultural Economics Research Review.** 31 (1):13-28
- 11. Rao, N Chandrasekhara; Seema Bathla; **Anjani Kumar** and Girish K Jha. (2018): Agriculture and sustainable development goals: an overview and issues. **Agricultural Economics Research Review** 2018, 31 (Conference Number), 1-7
- 12. **Kumar, Anjani;** Praduman Kumar and P K Joshi. (2017). Food Consumption Pattern and Dietary Diversity in Nepal: Implications for Nutrition Security. **Indian Journal of Human Development.** 10 (3): 1-17.
- 13. Dongal, Prabin; Ganesh Thapa and **Anjani Kumar**. (2017). Adoption of Milk Safety Measures and its Impact on Milk Acceptance by Buyers in Nepal. **Agricultural Economics Research Review.** 30(1):93-104
- 14. Meena, M S; K M Singh; R K P Singh; **Anjani Kumar**; Abhay Kumar and V P Chahal. (2017). Inequality and determinants of income among rural households in tribal dominated areas of Jharkhand. **Indian Journal of Agricultural Sciences** 87 (1): 92–96

- 15. **Kumar, Anjani;** R K P Singh; Abhay Kumar; Rajeev Betne and K. M Singh. (2016). Adoption of Improved Rice Cultivation Practices in Bihar, India: Micro-level evidences from Village Level Studies. **Agricultural Research.** 5(4), 433-439.
- 16. **Kumar, Anjani;** R K P Singh and Abhay Kumar. (2016). Rural Labour Employment and their Livelihoods in Bihar: Micro-level Evidences from Selected Villages. **Indian Journal of Labour Economics.** 58(4):609-629
- 17. **Kumar, Anjani;** Sunil Saroj; R K P Singh and Shiv Jee. (2016). Agricultural Diversity, Dietary Diversity and Nutritional Intake: An Evidence on Inter-linkage from Village Level Studies (VLS) in Eastern India. **Agricultural Economics Research Review. 29(Conf.):** 15–31.
- 18. Chand, Subhash; **Anjani Kumar;** Madhusudan Bhattarai and Sunil Saroj. (2016). Status and Determinants of Livestock Insurance Adoption in Rural India: A Micro Level Evidence from Haryana and Rajasthan. **Indian Journal of Agricultural Economics**. 71(3): 335-346.
- 19. **Kumar, Anjani;** R.K.P. Singh; Shiv Jee; Subhash Chand; Gaurav Tripathi and Sunil Saroj. (2015). Dynamics of Access to Rural Credit in India: Patterns and Determinants. **Agricultural Economics Research Review.** 28 (Conf.): 151-66
- 20. Singh, K M; R K P Singh; **Anjani Kumar**; Abhay Kumar; M S Meena and V P Chahal. (2015). Implications of labour migration for rice production and household economy: Evidences from eastern India. **Indian Journal of Agricultural Sciences**. **85** (6): 768-72
- 21. **Kumar, Anjani** and S. Ayyappan. (2014). Food Security and Public Distribution System in India. **Agricultural Research.** 3(3): 271-77
- 22. Parappurathu, Shinoj; **Anjani Kumar**, Shiv Kumar and Rajni Jain. (2014). A Partial Equilibrium Model for Future Outlooks on Major Cereals in India. Margin. **Margin: The Journal of Applied Economic Research.** 8(2):155-92
- 23. **Kumar, Anjani** and Shinoj Parappurathu. (2014). The economics of dairy farming and marketing: micro-level perspectives from three major milk producing states of India. **The Indian Journal of Animal Sciences.** 84(1):68-74.
- 24. **Kumar, Anjani;** P. Shinoj and Shiv Jee. (2013). Do Dairy Co-operatives Enhance Milk Production, Productivity and Quality? Evidences from the Indo-Gangetic Plain of India. **Indian Journal of Agricultural Economics**. 68(3): 457-68
- 25. **Kumar, Anjani** and Rajni Jain. (2013). Growth and Instability in Agricultural Productivity: A District Level Analysis. **Agricultural Economics Research Review.** 26 (Conference):31-42
- 26. **Kumar**, **Anjani**; P. Shinoj and P K Joshi. (2013). Structural Transformation in Milk Production in India. **Agricultural Economics Research Review** 26(2):209-21.

- 27. **Kumar, Anjani;** P K Joshi and Alakh N Sharma. (2012). Crop Diversification in Eastern India: Status and Determinants. **Indian Journal of Agricultural Economics**. 67(4):600-16
- 28. **Kumar, Anjani;** M C S Bantilan; Praduman Kumar; Sant Kumar and Shiv Jee. (2012). Food Security in India: Trends, Patterns and Determinants. **Indian Journal of Agricultural Economics**.67 (3):445-63.
- 29. Jain, Rajni; Usha Rani Ahuja and **Anjani Kumar**. (2012). ICTs and Farm Women: Access, Use and Impact. **Indian Journal of Agricultural Economics**.67 (3):385-94.
- 30. **Kumar, Anjani;** Shiv Jee and Chitra Yadav. (2012). Export of Buffalo Meat in India: Performance and Prospects. **The Indian Journal of Animal Sciences.** 82(12):1578-83
- 31. **Kumar, Anjani**. (2012). Technical Efficiency in Milk Production in Indo-Gangetic Plain of India: Status and Determinants. **The Indian Journal of Animal Sciences. 82** (6): 624–628
- 32. **Kumar, Anjani;** Steven J Staal and Dhiraj K Singh. (2011). Smallholder's Dairy Farmers' Access to Modern Milk Marketing Supply Chain in India. **Agricultural Economics Research Review** 24 (2): 243-253
- 33. **Kumar, Anjani**; Praduman Kumar and Alakh N Sharma. (2011). Rural Poverty and Agricultural Growth in India: Implications for the Twelfth Five Year Plan. **Indian Journal of Agricultural Economics** 66 (3): 269-278
- 34. **Kumar, Anjani** and D C Rai. (2011). Trends and Volatility in Domestic and International Prices of Livestock Products in India. **The Indian Journal of Animal Sciences** 81(12):61-65
- 35. **Kumar, Anjani;** Chitra Yadav; Shiv Jee; Sant Kumar and Sonia Chauhan. **(2011).** Financial Innovation in Indian Agricultural Credit Market: Progress and Performance of Kisan Credit Card. **Indian Journal of Agricultural Economics** 66 (3):418-428
- 36. **Kumar, Anjani;** Sant Kumar; Dhiraj K Singh and Shiv Jee. (2011). Rural Employment Diversification in India: Trends, Determinants and Implications on Poverty. **Agricultural Economics Research Review** 24 (Conf. No.): 361-372
- 37. **Kumar, Anjani;** Harbir Singh; Sant Kumar and Surabhi Mittal. (2011). Value Chains of Agricultural Commodities and their Role in Food Security and Poverty Alleviation A Synthesis. **Agricultural Economics Research Review** 24 (1):169-181.
- 38. Kumar, Praduman; **Anjani Kumar;** P. Shinoj, and S.S. Raju. (2011). Estimation of Demand Elasticity for Food Commodities in India. **Agricultural Economics Research Review** 24 (1): 1-14.
- 39. **Kumar, Anjani**. (2011). Global Meltdown and Its Impact on Agriculture- Critical Constructs and Remedial Measures. **Indian Journal of Agricultural Economics** 66 (1): 70-73.

- 40. **Kumar, Anjani;** D C Rai and Khyali Ram Chaudhary. (2011). Prospects and Opportunities for Export of Dairy Products from India. **The Indian Journal of Animal Sciences** 81 (2):87-92
- 41. **Kumar, Anjani**. (2011). Agriculture Performance and Challenges of Food Security in Bihar. **Agricultural Situation in India** 67 (10): 609-15
- 42. **Kumar, Anjani;** P. Shinoj and P K Joshi. (2010). Global Economic Crisis and Indian Agriculture: Impacts and Perspectives. **Indian Journal of Agricultural Economics** 65(3): 508-19
- 43. **Kumar, Anjani;** Steven J Staal; Lucy Lapar and Isabelle Baltenweck. (2010). Traditional Milk Market in Assam: Potential for Income and Employment Generation. **Indian Journal of Agricultural Economics** 65(4): 747-59
- 44. **Kumar, Anjani;** K M Singh and Shradhanjali Sinha. (2010). Institutional Credit to Agriculture Sector in India: Status, Performance and Determinants. **Agricultural Economics Research Review** 23(2): 253-64
- 45. **Kumar, Anjani**. (2010). Milk Marketing Chains in Bihar: Implications for Dairy Farmers and Traders. **Agricultural Economics Research Review**. Conference Issue: 469-77.
- 46. Kumar, Praduman; Parappurathu Shinoj; S.S. Raju; **Anjani Kumar**; Karl M Rich, and Siwa Msangi. (2010). Factor Demand, Output Supply Elasticities and Supply Projections for Major Crops of India. **Agricultural Economics Research Review** (23):1-14
- 47. **Kumar, Anjani**. (2010). Exports of Livestock Products from India: Performance, Competitiveness and Determinants. **Agricultural Economics Research Review** (23):57-67.
- 48. Sirohi, Smita; **Anjani Kumar** and Steven J Staal. (2009). Formal Milk Processing Sector in Assam: Lessons to be learnt from Institutional Failure. **Agricultural Economics Research Review** 22(2). 245-54
- 49. **Kumar, Anjani**. (2009). Rural Employment Diversification in Eastern India: Trends and Determinants. **Agricultural Economics Research Review**. 22 (1):47-60
- 50. **Kumar, Anjani** and Dhiraj K Singh. (2008). Livestock Production Systems in India: An Appraisal across Agro-Ecological Regions. **Indian Journal of Agricultural Economics 63(4):577-97.**
- 51. Birthal, S Pratap; **Anjani Kumar** and T N Datta. (2008). Trading in Livestock and Livestock Products (Rapporteur's Report). **Indian Journal of Agricultural Economics** 63(1):58-63
- 52. **Kumar, Anjani**; Dhiraj K. Singh and Prabhat Kumar. (2007). Performance of Rural Credit and Factors Affecting the Choice of Credit Sources. **Indian Journal of Agricultural Economics** 62(3): 297-313

- 53. **Kumar, Anjani**; Steven J. Staal; N.P. Singh and Dhiraj K. Singh. (2007). Livestock Sector Trade of India: Surging Momentum in the New Liberalized Regime. **Indian Journal of Agricultural Economics** 62(3): 395-410
- 54. **Kumar, Anjani**; Steven J. Staal; K. Elumalai, and Dhiraj K. Singh. (2007). Livestock Sector in North-Eastern Region of India: An Appraisal of Performance. **Agricultural Economics Research Review** 20(2):255-72
- 55. **Kumar, Anjani**; K. Elumalai and Badruddin. (2005). Technical Efficiency in Freshwater Aquaculture in Uttar Pradesh. **The Indian Journal of Economics** 86(341):175-87.
- 56. **Kumar, Anjani**. (2004). Export Performance of Indian Fisheries Sector: Strengths and Challenges Ahead. **Economic and Political Weekly** 39 (38): 4264-70.
- 57. **Kumar, Anjani**; Pratap S Birthal and Badruddin. (2004). Technical Efficiency in Shrimp Farming in India: Estimation and Implications. **Indian Journal of Agricultural Economics** 59(3): 413-20.
- 58. Kumar, Praduman; **Anjani Kumar** and Surabhi Mittal. (2004). Total Factor Productivity of Crop Sector in the Indo-Gangetic Plain of India: Sustainability Issues Revisited. **Indian Economic Review** 39(1):169-201.
- 59. Kumar, Praduman; **Anjani Kumar** and C P Shiji. (2004). Total Factor Productivity and Socio-economic Impact of Fisheries Technology in India. **Agricultural Economics Research Review** Conference Issue 131-44.
- 60. Birthal, S Birthal and **Anjani Kumar**. (2004). Impact of Agricultural Technology on Growth, Equity and Sustainability of Natural Resources: A Synthesis. **Agricultural Economics Research Review** *Conference Issue*: 191-98.
- 61. **Kumar, Anjani** and Praduman Kumar. (2003). Food Safety Measures: Implications for Fisheries Sector in India. **Indian Journal of Agricultural Economics** 58(3):365-74.
- 62. **Kumar, Anjani**; Pratap S Birthal and P K Joshi. (2003). Research on Crossbreeding in Cattle: An Analysis of its Economic and Social Impact in India. **Agricultural Economics Research Review** 16(2):91-102.
- 63. **Kumar, Anjani**; A K Jha; and Rajesh Kumar. (2003). Economic Liberalization and Performance of Agricultural Exports in India. **Bihar Economic Journal**, Conference Volume, pp. 215-222.
- 64. **Kumar, Anjani**; Jabir Ali and Harbir Singh. (2001). Trade in Livestock Products in India: Trends, Performance and Competitiveness. **Indian Journal of Agricultural Economics** 56(4): 653-67.
- 65. **Kumar, Anjani**. (2001). Agricultural Exports of India: Some Issues. **The Asian Economic Review** 43(2): 176-88.

- 66. Jha, A K and **Anjani Kumar**. (2001). Adoption of Modern Varieties of Rice in Bihar. **Agricultural Extension Review** 13(3):9-15.
- 67. **Kumar, Anjani** and Harbir Singh. (2000). Growth and Instability in Exports and Imports of Livestock Products in India. **Indian Journal of Agricultural Marketing**: 14(2):10-16.
- 68. **Kumar, Anjani** and J.N. Gupta. (2000). Impact of Crossbreeding Technology of Cattle in India: A Micro Perspective. **Agricultural Economics Research Review**. 13 (2):169-177.
- 69. **Kumar, Anjani**. (1998). Milk Production Function and Factor Demand in Milk Production. **The Bihar Journal of Agricultural Marketing** 6(4): 438-41.
- 70. **Kumar, Anjani**. (1997). Marketing of Khoa in Munger (Bihar). **The Bihar Journal of Agricultural Marketing** 5 (4): 461-64

## Selected Research Reports/Discussion Papers/Working Papers

- 1. **Kumar, Anjani;** Smriti Verma; Amit Mohan Prasad; Avinash Kishore and Sunil Saroj. (2019). The Million Farmers School: An Evaluation of its Impact on Farmers' Agricultural Knowledge in Uttar Pradesh, India. **IFPRI Discussion Paper 01888**. International Food Policy Research Institute, Washington DC
- 2. **Kumar, Anjani;** A K Singh; Sunil Saroj; Misha Madhawan M and Pramod Kumar Joshi. (2019). The impact of India's Farm Science Centers (Krishi Vigyan Kendras) on Farm Households' Economic Welfare: Evidence from a National Farmers Survey. **IFPRI Discussion Paper 01832**. International Food Policy Research Institute, Washington DC
- 3. Abu Hayat, Md. Saiful Islam; Devesh Roy; **Anjani Kumar**; Gaurav Tripathi; Sunil Saroj and P K Joshi. (2019). Dairy Contract Faming in Bangladesh: Implications for Welfare and Food Safety. **IFPRI Discussion Paper 01833**. International Food Policy Research Institute, Washington DC
- 4. Thapa, Ganesh; **Anjani Kumar**; Devesh Roy and P K Joshi. (2019). Does Greater Food Safety Consciousness Benefit Smallholder Dairy Farmers? Evidence from Nepal. **IFPRI Discussion Paper 01824**. International Food Policy Research Institute, Washington DC
- 5. **Kumar, Anjani;** Gaurav Tripathi; Devesh Roy; P K Joshi and Bhushana Karandikar. (2018). Impact of contract farming on profits of smallholders: Evidence from cultivation of onion, okra, and pomegranate in India. **IFPRI Discussion Paper 01787**. International Food Policy Research Institute, Washington DC
- 6. **Kumar, Anjani;** Hiroyuki Takeshima; Naveen Adhikari; Ganesh Thapa; P K Joshi and Madhab Karkee. (2018). Adoption and diffusion of improved technologies and production practices in agriculture: Insights from a donor-led intervention in Nepal. **IFPRI Discussion Paper 01781**. International Food Policy Research Institute, Washington DC
- 7. Mishra, Ashok K; **Anjani Kumar**; P K Joshi; Alwin D'souza, and Gaurav Tripathi. (2018). Contract Farming, Productivity and Fertilizer Usage Empirical Evidence from Specialty Crop Production. **IFPRI Discussion Paper 01768**. International Food Policy Research Institute, Washington DC

- 8. Mishra, Ashok K; **Anjani Kumar**; P K Joshi; Alwin D'souza, and Gaurav Tripathi. (2018). Can contract farming in organic basmati rice be a boon to smallholders? Evidence from India. **IFPRI Discussion Paper 01712**. International Food Policy Research Institute, Washington DC
- 9. **Kumar, Anjani**; Sunil Saroj; Hiroyuki Takeshima and P K Joshi. (2018). Does cooperative membership improve household welfare? Evidence from a panel data analysis of smallholder dairy farmers in Bihar, India. **IFPRI Discussion Paper 01703**. International Food Policy Research Institute, Washington DC
- 10. Bathla, Seema; P K Joshi and **Anjani Kumar**. (2017). Revisiting investments and subsidies to accelerate agricultural income and alleviate rural poverty in India. **IFPRI Discussion Paper 01701**. International Food Policy Research Institute, Washington DC
- 11. **Kumar, Anjani**; Sunil Saroj; Ganesh Thapa; P K Joshi and Devesh Roy. (2017). Compliance with Food Safety Practices Among Smallholder Dairy Farmers in Bihar, India: Drivers and Impact. **IFPRI Discussion Paper 01689**. International Food Policy Research Institute, Washington DC
- 12. Thapa, Ganesh; **Anjani Kumar**; and P K Joshi. (2017). Household Food Expenditure, Dietary Diversity, and Child Nutrition in Nepal. **IFPRI Discussion Paper 01674**. International Food Policy Research Institute, Washington DC
- 13. **Kumar, Anjani**; Ganesh Thapa and P K Joshi. (2017). Food Expenditure Patterns and Dietary Diversity in Nepal: Is Dietary Quality Improving? **IFPRI Discussion Paper 01670**. International Food Policy Research Institute, Washington DC
- 14. **Kumar, Anjani**; Ashok K Mishra; Sunil Saroj and P K Joshi. (2017). Institutional vs non-institutional credit to agricultural households in India: Evidence on impact from a national farmers' survey. **IFPRI Discussion Paper 01614**. International Food Policy Research Institute, Washington DC
- 15. Thapa, Ganesh; **Anjani Kumar** and P K Joshi. (2017). Agricultural Diversification in Nepal: Status, Determinants, and its Impact on Rural Poverty. **IFPRI Discussion Paper 01634**. International Food Policy Research Institute, Washington DC
- 16. **Kumar, Anjani**; Ganesh Thapa; P K Joshi and Devesh Roy. (2016). Adoption of Food Safety Measures among Nepalese Milk Producers: Do Smallholders Benefit? **IFPRI Discussion Paper 01556**. International Food Policy Research Institute, Washington DC.
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- 33. Deka R.; W Thorpe; M L Lapar and **Anjani Kumar**. (2007). Dhemaji's pig sub-sector: current status, constraints and opportunities. International Livestock Research Institute, Nairobi
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- 36. Sharma, Vijay Paul; Alejandro Nin Pratt; **Anjani Kumar**; Rajvir Singh and Steven Staal. (2008). Dairy Development in India in Dairy Development for the Resource Poor Part-3: Pakistan and India Dairy Development Case Studies. **PPLPI Working Paper 44(3)**: 29-62.
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- 2. State of Indian Agriculture: The Indo-Gangetic Plain. National Academy of Agricultural Sciences, New Delhi. 2010
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- 5. Livestock in Different Farming Systems in India. Advance Publishing Concept, New Delhi in 2001.

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- 2. **Kumar, Anjani,** Akhter Ahmed, Stephen Davies and P K Joshi (2018). South Asia in 2017 Global Food Policy Report, Washington D C. International Food Policy Research Institute.
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- 13. Suresh, Pal; **Anjani Kumar** and Alka Singh. (2005). Agricultural Research Intensity in India. In Joshi *et al* (Eds) **Impact of Agricultural Research: Post-Green Revolution Evidence from India**. National Centre for Agricultural Economics and Policy Research, New Delhi and International Crops Research Institute for the Semi-Arid Tropics, Hyderabad.
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- 15. **Kumar, Anjani** and A K Jha. (2001). Constraints to Adoption of Modern Varieties of Rice in Bihar, Eastern India. In Tuong *et al* (Eds) **Characterizing and Understanding Rainfed Rice Environments**. International Rice Research Institute, Manila, Philippines.

## Popular articles/technical notes

- 1. Bathla, Seema and **Anjani Kumar**. (2018). Farm reforms: Better yields from DBT than fertilizer subsidy. **Financial Express**, 20 December 2018
- 2. **Kumar, Anjani** and Seema Bathla. (2018). Doubling of farmers' income: Agricultural R&D holds the key, **Financial Express**, 12 January 2018.
- 3. **Kumar, Anjani**. (2017). Food safety: Challenges in dairy industry of Nepal. **The Himalayan Times**, 29 December 2017.
- 4. **Kumar, Anjani** and Seema Bathla. (2017). Making PDS better through effective governance. **The Financial Express**, 28 December 2017.
- 5. **Kumar, Anjani** and Seema Bathla. (2017). Loan waiver is not the solution. **The Hindu**, 14 November 2017.
- 6. Chand, Subhash and **Anjani Kumar**. (2017). Role of Socio-economic Household Characteristics in adoption of Livestock Insurance. **ICAR News 22 (4)**. Indian Council of Agricultural Research, New Delhi
- 7. **Kumar, Anjani.** (2015). PDS impacts food and nutrition security of the country. **ICAR News 21(1)**. Indian Council of Agricultural Research, New Delhi
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- 9. **Kumar, Anjani**. (2012). Status of Milk Production in India. **ICAR News 18** (1). Indian Council of Agricultural Research, New Delhi

- 10. **Kumar, Anjani**. (2011). Is Modern Milk Supply Chain Inclusive? **ICAR News 17 (4)**. Indian Council of Agricultural Research, New Delhi.
- 11. Joshi, P.K.; **Anjani Kumar**; A K Jha and Raka Saxena. (2003). Prioritization of Production Constraints: Concept and Methods (2003). **PME note** (11). National Centre for Agricultural Economics and Policy Research, New Delhi.
- 12. Pal, Suresh; P. K. Joshi and **Anjani Kumar**. (2000). Agricultural Research Prioritization: Concepts and Approach. **ICAR News 6(3)**. Indian Council of Agricultural Research, New Delhi.
- 13. **Kumar, Anjani** and Harbir Singh. (1999). Trade in Livestock Products in India: An Overview. **Yojana**, Ministry of Information & Broadcasting, GOI, October 1999.

## **PRESENTATIONS**

More than 200 in International and National Conferences, Seminars, Workshops, Symposia, Public Policy Dialogue etc.

## **PROFESSIONAL AFFILIATIONS**

- 1. Member, International Association of Agricultural Economists
- 2. Member, Agricultural & Applied Economic Association, USA
- 3. Member, Australian Agricultural & Resource Economics Society, Australia
- 4. Life Member, Indian Society of Agricultural Economics, Mumbai
- 5. Life Member, Agricultural Economics Research Association, New Delhi
- 6. Member, International Food and Agribusiness Management Association, Texas, USA.
- 7. Life Member, Haryana Economic Association
- 8. Member, International Institute of Fisheries Economics and Trade
- 9. Member, Indian Society of Agricultural Marketing
- 10. Member, Bihar Journal of Agricultural Marketing

## **PROFESSIONAL ACTIVITIES**

**Member,** Working Group for Promotion of Maize in Haryana, Government of Haryana **Associate Editor,** Journal of Agribusiness in Developing and Emerging Economies, July 2017 onwards-

**Vice-President,** Indian Society of Agricultural Economics, Mumbai (2013-15)

Guest Editor, Agricultural Economics Research Association (2004, 2010, 2018)

Treasurer, Agricultural Economics Research Association January 2014 onwards

Joint Secretary, Agricultural Economics Research Association (2010-13)

**Member**, Quin-quenniel Review Team (QRT), Project Directorate for Farming Systems Research, Modipuram, Meerut, India;

**Lead Speakers/Rapporteurs/Chairs** in several national and international conferences/workshops/seminars;

# Visiting faculty and guest lectures:

KIIT School of Rural Management, Bhubaneswar, National Institute of Food Technology Entrepreneurship and Management (NIFTEM), IIM Lucknow, JNU, IARI, IASRI, NIAP, etc.

**Referee for:** Agricultural Economics, Agricultural Economics Research and Review (AERR), Agricultural Systems, Food Policy, Food Security, Land Use Policy, PLoS One, World Development, Applied Economics, Indian Journal of Agricultural Economics, Indian Journal of Labour Economics etc.

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Date:		(Anjani Kumar)
Date of birth: Marital Status:	14 <sup>th</sup> November 1969 Married and two children	