

CURRICULUM VITAE
OF
SUNIL RAY

NAME	SUNIL RAY
PROFESSION	Economist
PRESENT DESIGNATION	Professor
NATIONALITY	Indian
DATE OF BIRTH	August 7, 1953
DETAILS FOR COMMUNICATION	E-mail : sunilray41@gmail.com Mobile No: +91-9414443673 Home address: 10, Vinoba Vihar, Malviya Nagar 302017, jaipur (India)
AREAS OF INTEREST	Environmental Economics, Institutions and Development, Political Economy, Agriculture and Rural Development
MEMBERSHIP OF PROFESSIONAL SOCIETIES	Life Member, Indian Political Economy Association, Delhi and Listed in Marquis who's who
COUNTRIES OF EXPERIENCE	Institute of Development Studies, Sussex, and (U.K.), as a Visiting Fellow CIRDAP, Dhaka, (Bangladesh), as a Trainee. Institute of Oriental Studies (Moscow) as a visiting fellow. Bangkok (Thailand), to attend Global Authors' Meeting on 'International Assessment of Agricultural Knowledge, science and technology for Development'. San Jose (Costa Rica), to attend international workshop on 'International Assessment of Agricultural Knowledge, science and technology for Development'. Cape Town (South Africa), to attend Global Meeting on 'International Assessment of Agricultural Knowledge, science and technology for Development'
Visiting Professor	Taught Development Economics to the postgraduate Students of the Center for development Studies of Central University of Bihar (Patna) as visiting professor.

EDUCATION:

Ph.D. (Economics): University of Mysore [through the Institute for Social and Economic Change, Bangalore.]. Topic: Protection and Industrial Growth India: A Case Study of Some Selected Industries.

M.A. [Economics]: University of Burdwan

B.A. [Hons.]: Economics: University of Calcutta

EMPLOYMENT RECORD

July 2014-Present

Independent Research Scholar,
Jaipur, Rajasthan, India
Researching on Structural Transformation of the Economy (Environmental & Institutional Economics), Employment Creation & Construction of New Economic Theory of the 21st century

August 2012- June 2014

Professor and Head,
Centre for Economic Studies and Policy
Central University of Bihar, Patna

Dean, School of Social Sciences and Policy
Central University of Bihar, Patna

November 2000- August 2012

Professor
Institute of Development Studies,
Jaipur, Rajasthan, India

November 1991- November 2000

Fellow (Reader)
Institute of Development Studies,
Jaipur, Rajasthan, India

November 1983 to October 1991

Assistant Director
National Institute for Rural Development
Hyderabad, India

December 1981 to November 1983

Research Analyst
Institute for Social Economic Change
Bangalore

October 1980 to July 1981

Technical Assistant
Institute for Social Economic Change
Bangalore

PUBLICATIONS

Books

- ✚ Management of Natural Resources - *Institutions for Sustainable Livelihood: The case of Rajasthan*, **Academic Foundation, New Delhi, 2008.**
- ✚ Natural Resources, Organization and Technology Linkages, **Rawat Publications, Jaipur, 1997.**
- ✚ Agricultural Services and the Poor: Case of Livestock Health and Breeding Services in India (with Vinod)
- ✚ Ahuja, P. S. George and others), **IIM, Ahmedabad, The World Bank and The Swiss Agency for Development and Cooperation, 2000**
- ✚ Dairy Industry in Rajasthan Problems and Prospects (Monograph), **Institute of Development Studies, Jaipur, 2004.**
- ✚ Protection and Industrial growth in India, **Chugh Publications, Allahabad, 1988.**

Research Reports

- ✚ 'Status of fluoride content in water and its health hazard in Phulera Tehsil of Jaipur district in Rajasthan'.
- ✚ 'Redressal of urban poverty through market development approach.
- ✚ 'Fighting climate –change induced agro-ecological rift and promoting livelihood security for the poor in the Fragile Dry lands of rural Rajasthan (Sponsored by Asian Development Bank)
- ✚ Institutional Reforms for Alternative Ecologically Sensitive People Friendly Development Interventions (sponsored by the Ford Foundation).
- ✚ International Assessment of Agricultural science and Technology for Development (IAASTD), funded by the World Bank.
- ✚ Dairy Industry in Rajasthan: Problems and Prospects (sponsored by IDS, Jaipur)
- ✚ Mid term review of the Programme for Enrichment of School Level Education funded by the European Commission.
- ✚ An Approach towards Achieving Self-Sustainable Development: A Case of Parwali Village (Rajasthan) sponsored by Gramin Vikas Trust (GVT), India
- ✚ "Advocacy Practices at the Grassroots – Rajasthan" in Globalization and Trade Policy, The GRANITE Advocacy Experience in Four Indian States, CUTS International, Jaipur, Rajasthan.
- ✚ 'Cost Effectiveness of Community based Governance of Government Schools'

(an educational programme called as Janpahal Programme) funded by BODH, N (O) VIB-Oxfam Netherlands.

- ✚ 'External Evaluation of Seva Mandir', funded by Seva Mandir (ICCO and EED).
- ✚ Fighting Climate- change induced Agro-ecological rift and promoting Livelihood security for the poor in fragile dry lands of rural Rajasthan
- ✚ Redressal of urban poverty through market development Approach-A case of Jewelry processing in Jaipur city
- ✚ Agro-Industries Concentration: A Case Study of Jaggery Industry
- ✚ Case Study on Silk Reeling at Sidlighatta (Karnataka)
- ✚ A Study on Pottery.
- ✚ Silk Weaving at Dodballapur.
- ✚ Manpower Development for Rural Industries (with others)
- ✚ Savings Pattern of Rural Industrial Entrepreneurs.
- ✚ Revival of Sick Industries.
- ✚ Khandsari Sector in Andhra Pradesh.
- ✚ Cost-Estimation of Artificial Insemination in Rajasthan

Papers

- ✚ 'Promoting Livelihood Security for the Poor in the Fragile he fragile Dry lands of Rural Rajasthan' in *The Environments of the poor in South Asia* (ed) Sinha Anushree, Bauer Armin and Bullen Paul, **Oxford University Press, New Delhi, 2015.**
- ✚ 'Economics of Solidarity-Economics of the 21st century', ***Economic and Political Weekly***, Vol. XLVII No 24, June 16, 2012
- ✚ 'Why sex ratio declines in Rajasthan? Interrogating marriage Institution under global capitalism' *Journal of Social and Economic Studies*, Vol. XX111, No 1, Jan-June, 2013.
- ✚ "Economic Growth and Social Cost: Need for Institutional Reforms" ***Economic and Political Weekly***, VoXLV No 14, April 3, 2010.
- ✚ "Is Rajasthan Heading towards Caste war?" ***Economic and Political Weekly***, VolXLIII No 10, March 8, 2008.
- ✚ "Upstream Vs Downstream: Groundwater Management and Rainwater Harvesting", ***Economic and Political Weekly***, Vol. XL1 No. 23, June 10, 2006.
- ✚ "Vicious Circle of Impoverisation: Woollen Khadi Institutions in Rajasthan" ***Economic and Political Weekly*** Vol. XXXIII No 14, April 4, 1998.
- ✚ "Human Face of Industrialization: A Case of Wool-Based Industries in Rajasthan" ***Economic and political weekly***, Vol. xxxii, No 8, February 22, 1997.
- ✚ "Declining Production Conditions of Raw wool: An Analysis of Emerging conflicts in sheep husbandry of Rajasthan" ***Economic and Political weekly***, Vol. XXXIV, No. 20, May 15-21, 1999.

- ✚ "Development! Just going round in Circles" ***Economic and Political weekly***, Vol. xxxi Nos. 45 and 46, November, 9-16, 1996
- ✚ "In the Shadow of Kotris-An Analysis of wool markets in Rajasthan" ***Economic and political weekly***, Vol. xxx No 47, Nov 25, 1995.
- ✚ "Hand-Knotted Carpet Industry-Myths of Export Drive", ***Economic and Political Weekly***, February 18-25, 1995.
- ✚ "Farm Non-farm Interaction in a Labour Surplus Economy" ***Economic and Political Weekly***, Vol. XXIX, No. 53, December 31, 1994.
- ✚ "Power Relations and Institutional Outcomes: A Case of Pastureland Development in Semi-arid Rajasthan" ***Ecological Economics, International Society for Ecological Economics, ELSEVIER***, Vol. 62, pages 360-372, January 12, 2007
- ✚ "Social Capital, Local Institutions and Entitlement: A Case of Pastureland Development in Singhariya Village" ***Regional Development Studies***, Vol. 10, 2006, UNCRD, Japan.
- ✚ "Sustainable Development through the Development of the Non-Farm Sector" ***Capitalism, Nature and Socialism***, California, Vol. 4(3), No. 15, September 1993.
- ✚ "Poverty and production Conditions: some reflections on the Second Contradiction of Capitalism" ***Capitalism, Nature and Socialism***, California, Vol. A (1), No.13, March 1993.
- ✚ "Factors inhibiting Simple Commodity Production in Rural India" ***Asian Survey***, University of California, Vol. XXXI, No. 3, March 1991.
- ✚ "Saving Potential of Household Industries in Different Forms of Production" ***Savings and Development***, Vol. 3 Finafrica, Milano, Italy, 1990.
- ✚ "The cost and Financing of Universalizing Elementary Education: A Silver Lining in Rajasthan?" In *The Economics of Elementary Education in India* (ed.) Mehrotra, Santosh, ***Sage Publications***, New Delhi, 2006.
- ✚ "In search of Development Alternative" ***Mainstream*** , Vol XLIX, No 29, July9, 2011
- ✚ "Institution matters", ***Mainstream***, Vol. XLVIII No. 31, 2010.
- ✚ "Who gains when a poor kills another poor? Reminiscing the past and reflecting the present" ***Mainstream***, Vol. LII No 1, December 28, 2013.
- ✚ "Sustainable Livestock Development in Rajasthan-Some Issues" in *Rajasthan-The Quest for Sustainable Development* (ed.), Vyas, V.S. et. al., ***Academic Foundation***, New Delhi, 2007, PP 231-253.
- ✚ "Restoration of Degraded Pastureland Ecosystem in Semi Arid Rajasthan – **A Study of Two Villages**" ***Annals of Arid Zone***, Central Arid Zone Research Institute (CAZRI) 47(1): 63-77, 2008, Jodhpur.
- ✚ "Outlook on Agricultural Change and Its Drivers"- chapter 4 as one of the Lead Authors in ***Global Report on Agriculture at a Crossroads*** (International Assessment of Agricultural Knowledge, Science and Technology for

Development), Co-ordinated by World Bank And other International Organizations, Island press, Washington, DC 2009.

- ✚ “Looking into the Future for Agriculture and AKST”- chapter 5 as one of the Contributing Authors in **Global Report on Agriculture at a Crossroads** (International Assessment of Agricultural Knowledge, Science and Technology for Development), Co-ordinated by World Bank And other International Organizations, Island press, Washington, DC 2009.
- ✚ ‘Globalization-Where is the end? A discussion’, in **Recent Development Debates , Economic crisis and Identity politics** (ed) Tiwana and Upadhyay, Publication Bureau, Punjabi University, Patiala, 2011.
- ✚ ‘Movement that continues, **Mainstream** Vol L, No 13, March 17, 2012..
- ✚ ‘Economics of Solidarity-A treatise of the economics of the losers’” Proceedings of the 14th Annual conference of the **Indian Political Economy Association**, held at the A.N. Sinha Institute of Social Studies, Patna, during December 10-12, 2010
- ✚ “Institutional Development, Household division of Labor and Improvement of Women’s well being in Rajasthan villages”, **Journal of Social Sciences**, Vol. 10 No. 1, January-June, 2008, Banaras Hindu University, Varanasi.
- ✚ “Watershed Development in Arid Rajasthan - An Analysis of Institutional Renovation for Resource Conservation and the Disadvantaged”, **Journal of Rural Development**, Vol. 27, No. (4), pp. 647-669, October – December, 2008, National Institute of Rural development, Hyderabad.
- ✚ "Pataliwas Sheep Breeders' Cooperative Society Ltd., Bilara, Rajasthan, A Case Study" **IRMA**, Anand, 1992.
- ✚ "Local Resources, productivity and Institutions: Some reflections on the prospects of the Rural Non-Farm Sector in Rajasthan", Govt. of Rajasthan, 1996. I was invited to write this paper as an approach paper on Non-Form sector development for the state during the **9th five-year plan**.
- ✚ "Workforce Development in the State of Rajasthan" in Investing in Tomorrow's Workforce (Ed) Munica Arings and others, **Centre for Workforce Development and Education Department Centre**, Newton, USA, 1998.
- ✚ "Ailing Women Workers in Bikaner's Wool Industry" (with others) Submitted to the **State Council of Hunger Project** (Rajasthan), 1998.
- ✚ "Livestock Services in Rajasthan” in Commercialization of Livestock Health and Breeding Services (ed.) Vinod Ahuja, **Indian Institute of Management**, Ahmedabad, 1999.
- ✚ "A Profile of service Providers: Case of Rajasthan" in Commercialization of Livestock Health and Breeding Services (ed.) Vinod Ahuja, **Indian Institute of Management**, Ahmedabad, 1999.
- ✚ “Vicious circle of Improvisation: Woollen Khadi Institutions of Rajasthan" Woolways (Rajasthan Special), **Central Wool Development Board**, Jodhpur Vol. IX Vol. 2, 1999.
- ✚ "Marketing of Rural household industrial products in different forms of production" Proceedings of the 3rd international Conference on `Marketing and Development', **University of Rhode Island**, U.S.A January 1991.

- ✚ "A Note on Production Process, Growth of SCP and Unfolding Exchange-An antithesis of Rural Under development" **Journal of Rural Development**, Vol. 8(6), 1989.
- ✚ "Planning For Rural Industrialization- Some Basic Issues" in Seventh Five Year Plan, Performance and Performances (ed) Reddy, M.J. and others, **Sterling Publishers private Ltd.**, New Delhi 1989.
- ✚ "Production Relations of Household Industries in Rural India", **Journal of Rural Development**, Vol. 10(4), July 1991.
- ✚ "Vulnerability Trap, Trade Deficit and Balance of Earnings" **Social Science Probing**, Delhi, Issue No. 2, Vol. IV, 1987.
- ✚ "Revival of Sick Units in the Small and Tiny Sectors", **The Economic Times**, 1990.
- ✚ "Value System, Education and Economic Development" **Journal of Indian Education**, Vol. 3, September 1983.
- ✚ "Home Market for Rural Industries: Some Issues" **Kurukshetra**, Vol. XXXV, No. 8, May 1987.
- ✚ "An Understanding of Rural Industrialization in India" **Economic Development Review**, Vol. 1, 1990.
- ✚ "Tiny Sector Sickness - Need to Re-examine Causes" **The Economic Times**, 1990.
- ✚ "Manpower Development for Rural Industries: A Case Study" [with others], **Journal of Rural Development**, Vol. 8(6), 1989.
- ✚ "Protection and Industrial Growth in India" **Jodhpur Management Journal**, Vol. 8, 1980.
- ✚ "Home Market for Rural Industries: Some Issues" **National Bank News Review**, NABARD, Vol. 3, No.2, 1988.
- ✚ "Self-Sustainable Development of Sheep Rearers Through Development of local Institutions", Wool-Ways, **Central Wool Board, Ministry of Textiles**, Government of India, Vol. 11 No. 3, July-Sept., 2001.
- ✚ "Review of Dairy Development through Cooperatives" by R. K. P. Singh and A. K. Choudhry, **Indian Journal of Agricultural Economics** 56(2), and 267-72, 2001.
- ✚ "Removing Rural Urban Disparity: A Synoptic Note" - **Institute of Engineers**, Jaipur, September 15, 2001.
- ✚ "Small Commodity Production: A Further Look at its Relevance in the Indian Context", In Informal Sector in India: Critical Perspectives (ed), Mathew, P.M , Khama Publishers, New Delhi,2001 (with the Institute of Small Enterprises and Development, Vennala, Cochin)
- ✚ "Production Conditions of Milk: Prospect of Dairying and WTO" in Political Economy of WTO Regime: Some Aspects of Globalisation and Governance (ed.) D. Narasimha Reddy, et. al., **Rainbow Publishers**, Delhi, 2002.

- ✚ “Institutionalism and Development of Capabilities of the Poor: Some Issues”, in Institutions and Social Change, (ed.) Singh and Joshi Rawat Publications, Jaipur, 2003 (Proceedings of the International Conference organized by the Institute **of Rajasthan Studies**, Jaipur).
- ✚ “Institutional Renovation for Pastureland Development in a village of Rajasthan” in New Development, Paradigms and Challenges for Western and Central India (ed.) Parthasarathy. R and Iyengar, S, Gujrat Institute of Development Research, Ahmedabad, **Concept Publishing Company**, New Delhi, 2006.
- ✚ “Globalization and Trade Policy-The GRANITE Advocacy, Experience in Four Indian States” (The case of Rajasthan was written by me), **CUTS International**, Jaipur, 2007.
- ✚ “Upstream vs. Downstream: Ground water Management and Rain water Harvesting” in Integrated Rural Development – A road Map (ed.) Prabhu Shastri Ranade, **The Icfai University Press**, Hyderabad, 2007.
- ✚ ‘Challenges in the small Ruminant economy’ Proceedings of **National Seminar** on “ Stress management in the small ruminant production and product processing’ organized by the Indian society for sheep and Goat production and Utilisation in association with the Central Sheep and wool research institute, Avikanagar and Central institute for research on Goats, Makhdoom, January, 2010.

Seminars/Workshops Attended and Papers Presented

International Level

- ✚ Attended global Authors’ meeting on ‘International Assessment of Agricultural science and Technology for Development (IAASTD) at San José, Costa Rica, during November 6-10, 2006. As one of the authors, I wrote on ‘logical framework of the scenario analyses for chapter 6.
- ✚ Attended global Authors’ meeting on ‘International Assessment of Agricultural science and Technology for Development (IAASTD) at Cape Town, South Africa, during June 10-14, 2007. As one of the authors I wrote on ‘Employment of Labour in Agriculture’ for chapter IV.
- ✚ Attended a research meeting conducted by the Centre for Development Support, University of the Free State Philippolis, Bloemfontein, South Africa on June 15, 2007.
- ✚ Participated in the International Conference on “The Environments of the poor in the context of climate change and the green economy” organized by the Asian Development Bank at New Delhi during November 24-26 2010. I presented a paper on “Fighting climate –change induced Agro-ecological rift and promoting livelihood security for the poor in fragile drylands in rural Rajasthan”
- ✚ International Symposium on “management of Rural Co-operatives” Organized by IRMA, Anand (Gujrat) during December 7-11, 1992. The paper on “Patliwas sheep Breeders’ Cooperative Society LTD, Bilara, Rajasthan, A case study”, was presented.
- ✚ International Workshop on "Common Property Resources and Crisis of Pastoralism in Thar Desert" March 16-18, 1992, Jodhpur.
- ✚ Presented a Seminar at IDS, Sussex on "Market, Middleman and Margins: A

Study of Distribution of Gains from the Raw Wool Market in Rajasthan", November 1993.

- ✚ Participated in the Conference on "Poverty in the Third world countries" organized by the Development Studies Association, U.K., and September 1993.
- ✚ IIIrd International Conference on 'Marketing and Development' Organized by the University of Rhode Island [in collaboration with the Indian Institute of Management, Calcutta], New Delhi, 1991 and presented a paper on "Marketing of Rural household industrial products in different forms of production".
- ✚ Participated as a discussant in the International Workshop on "Globalisation and its, impact on SriLankan Economy" organised by South Asian Studies Centre, University of Rajasthan, November 7, 2001.
- ✚ Participated in the IV International Conference on Rajasthan in the New Millennium, organised by the Institute of Rajasthan Studies, Jaipur, and December 28-30, 2001.
- ✚ Attended a Seminar on "Globalisation and South Asian Countries: Responses and Alternatives". I was a discussant and spoke on "Globalisation", State and Civil Society", Jaipur, March 22-23, 2001.
- ✚ Chaired a session on 'Agricultural Marketing in India' in the III International Conference organized by the University of Rhode Island, USA, New Delhi, 1991.
- ✚ Attended Third Asian Conference of Asian Agricultural Economics organised by IDS, Jaipur, October 18-20, 2000.
- ✚ Attended II Global Authors' Meeting organized by the World Bank on International Assessment of Agricultural Science and Technology for Development (IAASTD) at Bangkok during May 5-10, 2006.
- ✚ Attended global Authors' meeting on 'International Assessment of Agricultural science and Technology for Development (IAASTD) at Bangkok, Thailand, during May 2-5, 2006. In this meeting, I presented a qualitative model on 'Human well-being through livelihood generation'.

All India Level

- ✚ Presented Keynote Address in an UGC sponsored national seminar on "Economics of the 21st Century" organized by S.K.M University, Dumka (Jharkhand) on December 1, 2014.
- ✚ Attended 'Development Meet' organized by the Central University of Patna during March 25-26, 2012 and spoke on (1) New Knowledge base of development science and (2) Environment and Development.
- ✚ Co-chaired a session in the workshop on 'Food security in Bihar" during August 7, 2014, at A.N.Sinha Institute of Social Studies, patna.
- ✚ Spoke on "Capitalism and human rights' in a meeting organized by the State Human Rights Association at patna, during October 10, 2012.
- ✚ Attended 'Development Meet' organized by the Central University of Patna and gave a presentation on 'In search of Development Alternative' during March 11-12. 2011.
- ✚ Attended 14th Annual conference of the Indian Political Economy Association,

held at the A.N. Sinha Institute of Social Studies, Patna, during December 10-12, 2010, and presented a paper on 'Economics of Solidarity-A treatise of the economics of the losers'.

- ✚ Participated 13th Annual conference of the Indian Political Economy Association, held at the Punjabi University during 6-7th November, 2009 and presented a paper on 'Globalization-where is the end? A discussion'
- ✚ Invited as a key speaker in a workshop organized by Action Aid on "Neo-liberalization, policy responses and its impact on poor and marginalized" at Mount Abu, on 14th July, 2009.
- ✚ Attended a consultative workshop on "Food security in South Asia: Identifying key research Priorities" Organized by IDRC at Heritage Village Hotel, Manser, during 17-18 December 2009.
- ✚ Spoke on 'Good governance in the context of globalization' in a workshop organized by VANI in association with CASA at Hotel Ratnawali, Jaipur on 22nd December 2009.
- ✚ Chaired a session on 'Government-Non-government and International non-government organizational perspective on social exclusion' in the seminar on 'Exclusion' held at IDS, during November 27, 2009.
- ✚ Invited to deliver a special lecture on "Globalization and social Justice" in seminar organized by the department of Political science of Banaras Hindu University on "Contemporary Issues in Social Justice: Indian Context" December 12-13, 2007
- ✚ Chaired a session on 'Economics and Marketing of small ruminants and products' and presented a paper on 'Challenges of the small ruminant economy' in the National Seminar on "Stress management in the small ruminant production and product processing" organized by the Indian society for sheep and Goat production and Utilization in association with the Central Sheep and wool research institute, Avikanagar and Central institute for research on Goats, Makhdoom held at Hotel Clarks Amer during January 29-31, 2010.
- ✚ Participated in 'Development as trusteeship- a reflection retreat' organized by Seva Mandir, during February 19-20, 2010.
- ✚ Workshop on "Sustainable Social Sector Programme in India" Organized by HCM, RIPA, Govt. of India and EDI (World Bank), April 28-May 8, 1992.
- ✚ Participated in the National consultation on "Policies for Agriculture Development in the States - problems and perspective" during December 9-10, 1994 and acted as a Rapporteur for the same, IDS, Jaipur.
- ✚ Attended National Consultation on "Environment and Development; Areas of Conflict and Convergence" organized at IDS (J) during September 13, 14, 1994 and acted as a rapporteur.
- ✚ Attended National Consultation on "National Agenda for the next quinquennium" held at IDS (J) during January 22-23, 1996 and acted as a rapporteur.
- ✚ Attended the National colloquium on "Modern Industrialisation: Critical Appraisal for Contemporary Policy Inferences" organized by the Indian Institute of public Administration, New Delhi during April 24-25, 1997. The paper on

“Dominant Development paradigm and commodification process” was presented.

- ✚ Attended and made presentations on (1) Policy and Regulatory Environment for Provision of Livestock Health and Breeding Services in Rajasthan and (2) Status of Livestock services in Rajasthan in a workshop on "Impact of Commercialization on Poor: Case of Livestock in India", at IIM, Ahmedabad, October 3-4, 1998.

Attended the interface workshop on "Organizing Sheep Rearers through a CFC Approach", RUDA, Government of Rajasthan, Jaipur, May 2, 1998

- ✚ Presented a paper on "Institutionalising Alternative Market Relations: An Experiment with Wool Market" at the National Conference on Agricultural Marketing held at the Institute of Development Studies, Jaipur, October 8-10, 1998.
- ✚ Chaired a session on "Views from the private sector "a presentation made by Dr. L.M. Chobe in the workshop organized by IIM, Ahmedabad during October 3-4, on "Impact of Commercialization on Poor: Case of Livestock services in India".
- ✚ Attended and presented a paper on "Production conditions of Milk, Prospect of Dairying and WTO: A case of Rajasthan" VI Annual Conference of Indian Political Economy Association, IDS, Jaipur December 1999.
- ✚ Participated in the India-Pakistan bi-lateral conference on Development Perspective in the New Millennium: Forging India-Pakistan Partnership, organised by ICSSR, New Delhi, July 9-10, 2001.
- ✚ Participated in the National Seminar on "Globalisation and Women; Challenges, Alternatives and Strategies, organised by Centre for Women's Studies, University of Rajasthan, February 21-23, 2002.
- ✚ Presented research report on "Commercialisation of Livestock Services in Rajasthan" at all India Workshop on Commercialisation of Livestock Health and Breeding Services in India at Indian Institute of Management, Ahmedabad, and June 26-27, 2000.
- ✚ "All India Seminar on Industrialization", Madras Institute of Development Studies, 1980. The paper on “Protection and Industrial growth in India” was presented at the Seminar.
- ✚ "Marxist Studies on India" Indian Institute for Regional Development Studies, Kottayam, Kerala, 1983 and presented a paper on “Vulnerability trap, Trade deficit and balance of Earnings”.
- ✚ "Seventh Five Year Plan, Performance and Perspective", Osmania University, Department of Economics, Hyderabad, Andhra Pradesh, 1987. The paper on “planning for rural industrialisation - some basic issues” was presented.
- ✚ National Workshop on "Identification and Application of Science and Technology Components for Rural Development”, Shri Rama Polytechnic, Trichur, Kerala, October 1986.

State Level

- ✚ Resource person in the workshop on “Pre-PhD course” organized by the A.N.Shina Institute of Social Studies, Patna on 17th August, 2013.

- ✚ Spoke on the Occasion of the birth Centenary celebration of Karl Marx in a seminar organised by the Progressive Forum on “Socialism for the 21st century and Karl Marx” during May 5, 2013.
- ✚ Spoke on “Achievement of quality in education” in the workshop on ‘Right to Education (RTE) ‘organised by NIDAN on 14th June, 2013 at Hotel Patliputra Asoka, Patna.
- ✚ Delivered lectures on “ (1)Reviewing debates and identifying research gaps and(2) developing Hypothesis” in a Three week Training course on Research methods and computer Application in social science’ during 6th September, 2012. The course was organised by A.N. Sinha Institute of Social Studies, Patna.
- ✚ Delivered the opening address on the Dialogue on “Quality Education and Research in social sciences for development and change” organized by the Central University of Bihar on February 22, 2013.
- ✚ Delivered the Welcome Address to the ‘Development Meet’ organized by the Centre for Development Studies, Central University of Bihar during March 1-3, 2013.
- ✚ Spoke on “Chavez and Third world countries” in a discussion held on “Chavez’s Revolutionary legacy” organized by the Kedar Das Institute of Labor and Social Studies during 23.3. 2013.
- ✚ Spoke on “Relevance of children’s right ‘in the State level workshop on “Children’s participation to promote their rights” at A.N.Sinha Institute of Social Studies on 18th March, 2013 organised by NIDAN, Patna.
- ✚ Invited as a speaker in the National Seminar on “Development Challenges of Exclusion and Strategies for inclusive growth “organized by A.N. Sinha Institute of Social Studies during February 15-16. 2013.
- ✚ Invited as a resource person and Chaired a session in the National Seminar on Millennium Development Goals and Rural Development in India: Policy initiatives, Targets and Achievements” organized by the National Institute of Rural Development, Hyderabad, during February 18-20, 2013.
- ✚ Delivered a special lecture on “Capitalism and Human rights” organized by the Human Rights Association Forum of Bihar on 18th November, 2012.
- ✚ Presented a Seminar on `wool and wool based industry in Rajasthan' at RAJSICO, Udyog Bhavan, Jaipur, August 16, 1995.
- ✚ Participated in the workshop on `Social Funds' of District poverty Initiative project, organized by the planning Department, Government of Rajasthan, at HCM, RIPA during December 6-8, 1995.
- ✚ Presented a paper on "wool and wool based industries in Rajasthan" in the workshop held at Bikaner during April 8-9, 1996 on "Wool and Wool-based Industries in Rajasthan”.
- ✚ Presented a paper on "Vicious Circle of Impoverisation: Woollen Khadi Institutions in Rajasthan" in the seminar organized by Govt. of Rajasthan at Yojana Bhavan during February 22 and 23, 1997.
- ✚ Invited as a resource person to speak on “Economic Liberalisation and the Third world Countries” in the workshop on “National Economic Policy and its Impact on the poor”, Astha, Udaipur (Rajasthan).
- ✚ Presented a report on "Ailing Women Workers in Bikaner's Wool Industry" in the meeting organized under the auspices of "Hunger Project", November 10, 1998.

- ✚ "Women's Empowerment through Development of Local Institution: Some Reflections on Dairy Cooperatives in Rajasthan", Paper presented in the National Seminar on "Globalisation and Women: Challenges, Alternatives and Strategies", **organised by the Center for Women's Studies**, University of Rajasthan, Jaipur February 21-23, 2002.
- ✚ Attended and presented a paper on "Approach of the Ninth-Five Year Plan for the development of the Non-Farm Sector in XXI Conference of the Rajasthan Economic Association during February, 13-15, 1999 at IDS (J).
- ✚ Attended and presented a paper on "Commercialising Livestock services? An Approach Towards Improving Delivery System in Rajasthan" Workshop on "Promoting Inter-organizational linkages for Sustainable Livestock development in Rajasthan, BAIF, Udaipur December, 1999.
- ✚ Participated and presented a paper on 'Rural-Urban Disparity' organised by the Institute of Engineers at Rajasthan State Centre, September 15, 2001.
- ✚ Presented the study on "Universalisation of Elementary Education in Rajasthan (with special reference to Cost and Financing) at the Secretariat, Government of Rajasthan, organised by UNICEF, Jaipur, November 24, 2000.
- ✚ III Annual Conference of Karnataka Economic Society, Udipi. Karnataka 1982 and presented a Paper on "Value system, Education and Economic development".
- ✚ "Plantation Product Processing", Institute for Social and Economic change, Bangalore, 1983 and presented a paper on "Growth of export performance of a few plantation crops - some observations" Regional Consultation on the 'Non-Farm Sector' organized by NABARD at Jaipur 19th August 1992.
- ✚ Participation in the Round Table Discussion on "Food Security and Draught in Rajasthan", sponsored by the Planning Commission, Government of India, IDSJ, April 2001.
- ✚ Attended the Inception workshop (Phase II) on "Grassroots Reachout & Networking in India on Trade and Economics (GRANITE) organized by CUTS Centre for International Trade, Economics & Environment (CUTS CITEE), Jaipur. This was held at kolkata during August 9-10, 2007.
- ✚ Delivered a talk on "Foreign Trade Policy, WTO and the poor" at the State Level Inception Workshop under the Grassroots Reachout and Networking in India on Trade and Economics (GRANITE Phase II) Project on Wednesday, 5 September 2007 at Patel Bhawan, HCM-RIPA.