Official Address: Assistant Professor, Division of Economics and Agricultural Economics, A N Sinha Institute of Social Studies, Patna, Bihar, India-80001 Mob: 8987100796, E-Mail: aviral.ansiss@gmail.com, aviralpandey.ansiss@gmail.com.

<u>Personal Profile</u>:

My research fields and objectives are as interdisciplinary as possible, drawing from Economics, Sociology, and Human Psychology. The core of my work has been the application of household-farm modelling techniques to the study issues related to employment diversification and rural development, including the adoption of new agricultural practices. I use field experiences & community consultations and also analyse large cross section data sets to better understand economic decision making and its psychological underpinnings, generating insights to inform theory as well as real world decision makers in the areas of, Agriculture Economics, Development Economics, Macroeconomics, Labour Economics. I have done my PhD from the Institute of Economic Growth, New Delhi (Under ICSSR Institutional Doctoral Fellowship) (Enrolled at Banaras Hindu University, Varanasi) on the topic "Rural Farm-Non Farm Linkage: Case Study of A Select District of Uttar Pradesh".

Employment History:

Ramjas College, Delhi University

2011-2013

Job Title: Assistant Professor

Duties - Teaching

A N Sinha Institute of Social studies (Government of Bihar and ICSSR Institute)

Since May 2013 to till date

Job Title: Assistant Professor

- Duties Teaching Research Methods & Economics to PhD Students
- Duties Research and Training.

Workshop/Training:

Workshop for Beginning Doctoral Scholars at Centre for Studies in Social Sciences, Calcutta from July 1- July 4, 2008.

Two Week Methodology course in Economics and Other Social; Sciences for Ph.D. Students and Young Teachers, from August 24th 2009 to 5th September 2009, at Department of Economics, Lucknow University.

Eleventh 2-Week Refresher Course in Public Economics for University and College Teachers in South Asian Region, May 30, 2016 to June 10, 2016 at National Institute of Public Finance and Policy, Delhi.

Workshop on Impact Evaluation of Issues related to Climate Change and Agriculture, February 6 to February 10, 2017 at Institute of Economic Growth, Delhi.

SANDEE Summer School 2019 in Environmental and Resource Economics, at AIT in Bangkok, Thailand from May 5 - 19, 2019.

Online Training Programme on Integrating Disaster management Plan with Gram Panchayat Development Plan by NIRDPR-NERC, Guwahati & NIDM from 20.05.2020 to 22.05.2020.

IGC-ISI Summer School in Development Economics 12th-15th July 2020(online).

Online Training Program on Collaborative Governance in Rural Voluntee rism (1-5 Mar. 2021) organized by NIRD&PR, Hyderabad.

UGC STRIDE Virtual 10 Days Faculty Development Programme on Mitigating Climate Change organised under the STRIDE Project of Central University of Tamil Nadu 26th April to 6th May 2021.

Online workshop on Research methods in environmental and natural resource economics using R from May 17 to 21, 2021, organised by SANDEE, Goa University and East West University.

Online training program on Building Robust FPO Ecosystem with Focus on Value Chains, from 12 July to 16 July 2021, organised by NIRD, Hyderabad.

Seminar/Conferences:

Inclusive Growth and Economic Development and Economic Development of India and states Through Rural Non-Farm Sector, Presented at Economic Association of Bihar, 11th annual Conference-5th - 7th April, 2008.

Non-Farm Sector in Rural India Evidences from Uttar Pradesh; Paper presented in National seminar on Indian Economy in The 21st century: Prospects and Challenges, Presented at Department of Economics, BHU, Varanasi, November 18-20, 2008.

Service Sector Employment in Rural India and Uttar Pradesh; Presented at Fifth Annual Conferences of Uttar Pradesh-Uttarakhand Economic association, October 24-25, 2009.

Inclusive Growth in India and states: Special reference to development of Rural Area; Presented in National Seminar – High Growth Trajectory and the state of Rural Economy in India, Presented at Department of Economics, H.D. Jain College, Ara 16-17 February, 2010.

Financial Inclusion in Uttar Pradesh and Bihar: Special Reference to Role of Microfinance; Presented in International Conference - Financial Inclusion and Economic Growth- Theory and Evidences, Presented at Chandragupt Institute of Management Patna, 28-29 July 2011.

Silver Jubilee International Conference on Development: Success and Challenges- Achieving Economic, Social and Sustainable Progress, IGIDR, Mumbai, November 1-3 2012.

Financial Inclusion in India; Presented at National Conference, Indian Society of Labour Economics (ISLE), 19-21December, 2012.

System of Rice Intensification (SRI) Methods in Bihar: Impact on Agricultural Income; Presented at "Consultation Workshop on "A Food Secure Bihar: Challenges and Way Forward" jointly organised by A N Sinha Institute Social Studies and International Food Policy Research Institute on August 6, 2014 at ANSISS, Patna.

Food Security and Livelihood Diversification in Bihar; Presented at One day Consultation Workshop on "Food Security Portal Partnership and Policy Dialogue in India Emerging Food Security Issue in Bihar" April, 25 2015, jointly organised by IFPRI and ANSISS at Patna.

Tech Camp India Organised by ORF, New Delhi in Delhi on September 8 and 9, 2015.

The Prospects of Flood, Agriculture and Rehabilitation: A Study of Kosi River Basin of Bihar, "Knowledge Forum Workshop" organised by Bihar State Disaster Management Authority (BSDMA) and International Centre for Integrated Mountain Development (ICIMOD) in Patna on 4-5 February, 2016.

Transforming Agriculture: A Case Study of Agriculture in Bihar, Poster Presented in "Green Revolution in Eastern India: Constraints, Opportunities and Way Forward", on Oct 09-10, 2017 at NASC, Pusa, New Delhi, India.

Agriculture-nutrition linkage in Bihar: A Gender Perspective; presented at "International Conference on Development, Agrarian Change, and Gender in India: Exploring Interdisciplinary Approaches", February 6- 7, 2018, Organized by Gujarat Institute of Development Research, Ahmedabad, India & The Australian National University, Canberra, Australia.

Agriculture Nutrition Linkages in India; at National Seminar on India after a Quarter Century of Economic Reforms - The Benefits and Costs -5-6 October 2018 Organised by Department of Economics, Sikkim University.

Linking Nutrition to Agriculture and Women's Empowerment in Bihar; at International Seminar on Maternal and Child Health in Empowered Action Group States SDG'S Perspective, 5-6 April, 2019, Organised by A N Sinha Institute of Social Studies, Patna.

Covid and Challenges of Livelihood in Bihar, presented at online National Webinar on "Impact of Covid-19 Pandemic in Rural India, organised by Daudnagar College, Daudnagar, (Aurangabad), Bihar, 15-16 May 2020.

Policy Response to Corona Pandemic: Case Study of Bihar, presented at International Webinar on "Epidemic, Society & Environment in India: A Historical Overview, Organised by Department of History, FSS, Banaras Hindu University, 27-29 May 2020.

Role of Circular Economy in Waste Management, presented at International Webinar on "Global Environmental Challenges, Biodiversity, Principles of Guru Jambheshwar ji and Remedies, organised by Guru Jambheshwar Paryavaran Sanrakshan Shodhpeeth Jai Narain Vyas University, Jodhpur & Jambhani Sahitya Akademi, Bikaner from 3rd June to 5th June 2020.

Intellectual Property Right and Higher Education in India, presented at National Webinar on "Intellectual Property Right and Higher Education in India", organised by J.D. Women's College, 03rd October 2020.

Attended webinar on "Value Chain and Marketing of Horticultural Products for Entrepreneurial Development" held on 4th - 6th February, 2021, by College of Horticulture and Forestry Central Agricultural University (Imphal).

Does Agriculture affect Nutrition: A case study of Eastern India, presented at the International Concave on "Transition towards sustainability of Agriculture: Role of Technology in Agriculture Supply Chain", organised by the Department of Economics, SRM University-AP, Andhra Pradesh on June 3-4, 2021.

Attended the UNCTAD YSI Summer School 2021 on Globalisation and Development Strategies, Jointly Organised by UNCTAD, and YSI from August2-7, 2021.

Publication:

PANDEY Aviral & RAMAN Rakesh (2012). "Rural Non-Farm Economy In India: A Study of Uttar Pradesh", Journal of Community Positive Practices, Catalactica NGO, issue 2, pages 222-239.

KUMARI Reena & PANDEY Aviral (2012). "Women's Work Participation In Labour Market In Contemporary India," Journal of Community Positive Practices, Catalactica NGO, issue 1, pages 18-35.

PANDEY Aviral & RAMAN Rakesh (2012). "Financial Inclusion in Uttar Pradesh and Bihar" "Prajnan", Journal of National Institute of Bank Management, NIBM, Pune, Vol. XLI, No. 2, 2012-13 (pp: 125-146).

PANDEY Aviral (2012). "Overview of Rural Non-farm Economy in Uttar Pradesh", Indian Economic Journal, Vol-60(1), April June 2012, (pp: 67-87).

MITRA Arup & PANDEY Aviral (2013). "Unorganized Sector in India: Employment Elasticity and Wage-Productivity Nexus", Journal of Developmental Entrepreneurship (World Scientific), Vol. 18 (4).

PANDEY Aviral & GAUTAM Richa (2014). Food Security and Poverty in India: Key Challenges and Policy Option, Indian Economic Journal, Vol-62(2), (pp: 985-999).

PANDEY Aviral (2015). "Livestock Policies and its Impact on India and Bihar, State". Journal of Agricultural Economics and Rural Development, 1(1): 002-011, ISSN 2167-0477.

PANDEY Aviral (2015). "Rural Farm and Non-Farm linkages in Uttar Pradesh", Journal of Land and Rural Studies, Vol 3 (2), Sage Publication, (pp. 203-218).

PANDEY Aviral (2016). "System of Rice Intensification (SRI) Methods in Bihar: A District Level Study", Journal of Rural Development, Vol. 35 (2), (pp: 211-237).

PANDEY Aviral (2017). "Drought Policy in India: An Alternative Paradigm", Southasiadisasters.net on 'Implementing Cancun Agenda in South Asia', Issue No. 157.

PANDEY Aviral (2017). "Determinants of System of Root Intensification (Sri) Method, In Bihar State, India", Journal of Community Positive Practices, Catalactica NGO, issue 2, pages 3-16.

PANDEY Aviral & KUMAR Awadhesh (2018). "Agriculture Transformation in Bihar: Challenges and Policy Options", Bihar economic Journal, Vol. 6(1).

PANDEY, A. and GAUTAM R. (2020). "Regional inequality in India: A state level analysis", Journal of Community Positive Practices, (4), pp. 56-85.

PANDEY Aviral & GAUTAM Richa (2021). "Missing Link between Nutrition and Agriculture in India", Artha Vijnana, Vol. LXIII No. 1/March.

PANDEY Aviral (2021). "Linkages between Agriculture and Nutrition in Bihar", Social Change, Sage publication, Vol 52(2), pp-180-205.

Working Paper:

CHOUDHARY, N., GURUNG, M.B., GOODRICH, C.G., GUPTA, N.; DIWAKAR, D. M.; DHAK, B.; PANDAY, A. (2019) Gender dynamics of female-headed households in rural Bihar, India: Reflections from the Koshi River basin (2019), ICIMOD Working Paper 2019/1.

Research Projects:

Evaluation of Flagship Programme of Agricultural Development of Department of Agriculture, Government of Bihar (Funded by Government of Bihar (GOB)), (with D.M. Diwakar, Vidyarthi Vikas, Shsahi Kant Prasad), (Final Report Submitted).

Evaluation of Preparatory Phase of IWMP in Bihar (Funded by GOB)(with D.M. Diwakar, Awadhesh Kumar), (Final Report Submitted).

Socio-Economic-Livelihoods Study and Policy Analysis on Koshi River Basin in Bihar (with D. M Diwakar, Biplab Dhak, Neetu Choudhary and Rakesh Tiwary), (Final Report Submitted).

Social Impact Studies of land acquisitions for different development projects, funded by Government of Bihar. (Districts- Buxar, Gopalganj, Arwal, Purnea). (Report Submitted).

The Evaluation Study on Rainfed Area Development (RAD) Programme under National Mission for Sustainable Agriculture in Bihar: PI-Aviral Pandey, Funded by Department of Agriculture, Government of Bihar. (Report Submitted)

Patna

01.10.2021

Aviral Pandey