#### Vachaspati Shukla, PhD

Assistant Professor Sardar Patel Institute of Economic and Social Research Thaltej Road, Near Door Darshan Kendra, Ahmedabad, 380054 Gujarat, India.

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#### **Current Position**

• Assistant Professor, Sardar Patel Institute of Economic and Social Research, Ahmedabad.

### **Education**

- PhD in Economics, Jawaharlal Nehru University, New Delhi (Center for Development Studies, Thiruvananthapuram)
- M.Phil. in Applied Economics, Jawaharlal Nehru University, New Delhi (Center for Development Studies, Thiruvananthapuram)
- M.A. in Economics, Banaras Hindu University, Varanasi

#### **Research Interest**

- Economic of Education
- Economics of Poverty and Inequality
- Labour Market, Employment and Development

## **Publications**

#### **Article in Journal (s)**

- 1. **Shukla, V.,** & Mishra, U. S. (2024). Reading Progress in Attainment of Higher Education Goals in India: Features and Characteristics. *Social Change*, 54(1), 68-85. <a href="https://doi.org/10.1177/00490857231221206">https://doi.org/10.1177/00490857231221206</a>
- 2. **Shukla, V.**, Mishra, U.S. (2023) Growth of Multilingualism in India. *Journal of Educational Planning and Administration*, 37(1), 61-74.
- 3. **Shukla, V** (2021) Group Disparities in Educational Outcomes: An Age Cohort Perspective. *Indian Journal of Human Development*, 15(2), 334-352. <a href="https://journals.sagepub.com/doi/full/10.1177/09737030211042054">https://journals.sagepub.com/doi/full/10.1177/09737030211042054</a>
- 4. **Shukla, V.**, Mishra, U.S. (2020) Expansion in Education and Its Impact on Income Inequality: Cross-sectional Evidence from India. *Indian Journal of Labour Economics* 63(2), 331–362. <a href="https://doi.org/10.1007/s41027-020-00221-w">https://doi.org/10.1007/s41027-020-00221-w</a>
- 5. **Shukla, V**. & Mishra, U.S. (2019) Literacy Achievement in India: Across the States and Over the Age Cohort, *Economic and Political Weekly*, 54 (48), 43-53. <a href="https://www.epw.in/journal/2019/48/special-articles/literacy-achievement-india.html">https://www.epw.in/journal/2019/48/special-articles/literacy-achievement-india.html</a>

- Shukla, V. & Mishra, U.S. (2019). Educational Expansion and Schooling Inequality: Testing Educational Kuznets Curve for India. Social Indicators Research, 141(3), 1265-1283. <a href="https://link.springer.com/article/10.1007%2Fs11205-018-1863-x">https://link.springer.com/article/10.1007%2Fs11205-018-1863-x</a>
- 7. **Shukla, V**. & Mishra, U.S. (2017). Literacy achievement in India: A demographic evaluation, *PROSPECTS: Comparative Journal of Curriculum, Learning, and Assessment,* 47(3): 257-274. <a href="https://link.springer.com/article/10.1007/s11125-018-9429-x">https://link.springer.com/article/10.1007/s11125-018-9429-x</a>
- 8. Mishra, U. S. & **Shukla, V.** (2016). Welfare Comparisons with Multidimensional Well-Being Indicators: An Indian Illustration. *Social Indicator Research*. 129(2), 505-525. http://link.springer.com/article/10.1007/s11205-015-1117-0
- 9. Shukla, V. (2016). Assessing The India's Progress towards an Open Defection Free Nation. *Journal of Infrastructure Development*, 8 (1), 85-91. <a href="http://joi.sagepub.com/content/8/1/85.full.pdf+html">http://joi.sagepub.com/content/8/1/85.full.pdf+html</a>
- 10. **Shukla, V.** (2016) India's development story: unfounded apprehensions review of the book "An Uncertain Glory: India and Its Contradictions" by Jean Drèze and Amartya Sen, *Indian Journal of Medical Ethics*, 1(1):58, <a href="https://ijme.in/wp-content/uploads/2016/11/2103-5.pdf">https://ijme.in/wp-content/uploads/2016/11/2103-5.pdf</a>
- 11. Mishra, U.S., & Shukla, V. (2015). Provision of Basic Household Amenities in India: A Progress Report, Social Change 45 (3), 421–439. http://sch.sagepub.com/content/45/3/421.full.pdf+html
- 12. Mishra, U.S., & Shukla, V. (2015). On Counting Multidimensional Wellbeing: An Indian Illustration. *The Empirical Economic Letters*, 14 (10), 957-655.
- 13. Shukla, V. & Mishra, U.S. (2014). Is the Recent Reduction in India's Poverty Inclusive? Economic and Political Weekly, 49 (47), 70-75. <a href="http://www.epw.in/system/files/pdf/2014\_49/47/Is\_the\_Recent\_Reduction\_in\_Indias\_Poverty\_Inclusive.pdf">http://www.epw.in/system/files/pdf/2014\_49/47/Is\_the\_Recent\_Reduction\_in\_Indias\_Poverty\_Inclusive.pdf</a>
- 14. Shukla, V. & Mishra, U.S. (2014). Age Composition and Literacy Progress in India: An Inter-State Analysis. Journal of Educational Planning and Administration, 28 (3), 223-234.
  https://www.researchgate.net/publication/268509363\_AGE\_COMPOSITION\_A\_ND\_LITERACY\_PROGRESS\_IN\_INDIA\_AN\_INTER-STATE\_ANALYSIS
- 15. Shukla, V. & Mishra, U.S. (2014). Literacy progress in Uttar Pradesh: A district level analysis. *Indian Journal of Human Development*, 8 (1), 171-181. <a href="https://journals.sagepub.com/doi/10.1177/0973703020140108">https://journals.sagepub.com/doi/10.1177/0973703020140108</a>

#### **News Article (s)**

**1.** Computer literacy in India needs a reboot. *The Hindu* July 5, 2024 <u>Computer</u> literacy in India needs a reboot - The Hindu

- 2. Unveiling India's Literacy Journey When Census Data Isn't Available. Mainstream Weekly, Vol. 62 (14), April 6, 2024 Unveiling India's Literacy Journey When Census Data Isn't Available | (...) - Mainstream Weekly
- 3. How Much do Agricultural Households Earn from Farming? The India Forum: A Journal-Magazine on Contemporary Issues. <u>How Much do Agricultural Households Earn from Farming? | The India Forum</u>
- 4. India's literacy programs have fallen short. September 8, 2022. <u>India's literacy programs have fallen short 360 (360info.org)</u>
- 5. Digital disparity threatens achievements of financial inclusion under PM Jan-Dhan scheme, December 21, 2021. <a href="https://www.firstpost.com/india/digital-disparity-threatens-achievements-of-financial-inclusion-under-pm-jan-dhan-scheme-10226351.html">https://www.firstpost.com/india/digital-disparity-threatens-achievements-of-financial-inclusion-under-pm-jan-dhan-scheme-10226351.html</a>
- 6. Multilingualism: the key to preserving linguistic diversity in India, October 30, 2021 <a href="https://myvoice.opindia.com/2021/10/multilingualism-the-key-to-preserving-linguistic-diversity-in-india">https://myvoice.opindia.com/2021/10/multilingualism-the-key-to-preserving-linguistic-diversity-in-india</a>

## Paper Presentation in Seminar/Conference (s)

- Presented a paper titled "Exploring the Complexity of Income Distribution Among Agricultural Households in India" in National Seminar on 'Development Paradigm in India: A Study of Poverty, Inequality and Discrimination' March 22-23, 2024, at y Department of Economics, Banaras Hindu University.
- Presented a paper titled "Achieving the \$5 Trillion Economic Goal for India: The Role of Education" in National Seminar on 'India's Ambition to Attain US\$ 5 Trillion Economy Target: Sectoral Challenges & the Possibilities' March 15-16, 2024, at the Institute of Development Studies, Jaipur.
- Presented a paper titled "Livelihood Diversification in Rural Gujarat: Analyzing the rural household reliance on farm income" in National Seminar on 'Natural Farming: Creating Entrepreneurial Opportunities, Achieving Food Security, and Promoting Inclusive Growth for Sustainable Agriculture,' organized by the Gujarat Institute of Development Research, Ahmedabad on 24-25 February, 2024
- Presented a paper titled "Examining Income Sources and Inequality within Agriculture Households in Gujarat" in National Seminar on 'The Growth Story of Gujarat: The Role of Public Policy Intervention' on January 29-30, 2024 at Sardar Patel Institute of Economic and Social Research, Ahmedabad.
- Presented a paper titled "Dependence of Rural Indian Household on Farming for Livelihood" in International Seminar on 'Alternative Paradigm for Sustainable Rural Transformation' on January 11-13, 2024 at Department of Rural Economics, Gujarat Vidyapith, Ahmedabad.
- Presented a paper titled "Economic Transformation in Rural India: A household Income Perspective" in 63<sup>rd</sup> Labour Economics Conference held on March 1-3, 2023 at Rajiv Gandhi University, Itanagar.
- Presented a paper titled "Reading Progress in Attainment of Higher Education in India: Features and Characteristics" in XXVII IIPS National Seminar held on February 23-25, 2023 at Institute of Social and Economic Change, Bengaluru

- Presented a paper titled "Differential and Disparities in Attainment of Higher Education in India" in Second Biennial Conference on Sustainable Development held on December 21-23, 2022 at Indira Gandhi Institute of Development Research, Mumbai.
- Presented a paper titled "Education, employment and its impact on income inequality" in International Conference on "Economic Development: Role of Higher Education Institutions in Employment" held on December 10-11, 2019 at Institute of Public Enterprises, Shamirpet Campus, Hyderabad
- Presented a paper titled 'Expansion in Education, and Its Impact On Income Inequality: Cross-Section Evidence from India' in the International Conference on "Prosperity, Equality and Sustainability" organized by the Institute for Human Development, New Delhi and the World Bank during 1-3 June, 2016 at India International Centre, New Delhi.
- Presented a paper titled 'The Role of Education in Shaping Income Inequality in India' in the International Conference on "South Asian Economic Development: The way forward" organized by Faculty of Economics, South Asian University, New Delhi during April 9-10, 2015.
- Presented a paper titled 'The Role of Education in Shaping Income Inequality in India' in the National Conference on "Papers in Public Economics and Policy" held on March 12-13, 2015 at National Institute of Public Finance and Policy, New Delhi.
- Presented a paper titled 'Differential Attainment in Literacy across Indian States: An Assessment' in the Census Data Dissemination Workshop Jointly Organized by Directorate of Census Operations, Maharashtra & Tata Institute of Social Sciences (TISS), Mumbai on 29<sup>th</sup> December, 2014 at TISS, Mumbai.
- Presented a paper titled "Provisions of Basic Household Amenities in India: A Progress Report" in the "National Seminar on "Reviewing Public Provisioning in Basic Services and Infrastructure: Country Experience and Outcomes" Organized by OKDISCD, Guwahati on September 25-26, 2014.
- Presented a paper titled 'Group Inequality Adjusted Literacy Deprivation in India: Measurement and Interpretation' in the "National Seminar on "Inequality in Post Reform India: Measurement and Policy Issues" Organized by NCDS, Bhubaneswar during September 28-29, 2012.
- Presented a paper titled "Factors Affecting Employment Choices in Rural Uttar Pradesh" in the National Seminar on "Demographic Transition and Inclusive Development" Organized by International Institute for Population Science, Mumbai in Collaboration with Indian Statistical Institute, Kolkata during March 15-17, 2012.
- Presented a paper titled "Determinants of Rural Non-Agriculture Employment in Uttar Pradesh" in the National Seminar on "Imperatives of Sustainable Farm Sector Development in The Backdrop of Globalization, Poverty and Employment" held on June 15-16, 2012 at Sardar Patel Institute of Economic and Social Research, Ahmadabad.
- Participated and presented a paper titled 'Employment Diversification in Rural Uttar Pradesh: A Regional Analysis' in the international conference 'Winter School 2011', held at Department of Economics, Delhi School of Economics, during December 10-13, 2011.

- Participated and presented a paper titled 'Employment Diversification in Rural Uttar Pradesh' in the 52<sup>nd</sup> Annual Conference of the Indian Society of Labour Economics held on 17-19 December 2010 at Karnataka University, Dharwad
- Presented a Paper titled "Land Marginalization and Employment: A Case of Rural Households in Uttar Pradesh" in National Seminar on "Land Use Planning for Agriculture Development and Establishment of Agro-Economic Zones: Strategies for India with special reference to Uttar Pradesh" Organized by Centre for Food and Agribusiness Management, IIM Lucknow during December 11-12, 2009.

## **Lectures in Workshop/Training Programme**

- Delivered a lecture titled 'Achieving the US \$ Five Trillion Economic Goal for India: The Role of Education' on April 1, 2024, during the Faculty Development Programme on 'New Emerging Trends & Integration of Technology in Economics.' The event was organized by Government Commerce College, Naroda, Ahmedabad, and Knowledge Consortium of Gujarat, Ahmedabad, held from April 1-6, 2024.
- Delivered two lectures on "Research Methodology" in PhD coursework during 1<sup>st</sup> April -30<sup>th</sup> April 2024, Department of Economics, M.K. Bhavnagar University, Bhavnagar
- Delivered two lectures for PhD scholars on "Databases on the Indian Economy," hosted online at the Department of Economics, Banaras Hindu University, on July 10<sup>th</sup> and 17<sup>th</sup>, 2023.
- Delivered two lectures on "Research Methodology" in PhD coursework during 28<sup>th</sup> March -19<sup>th</sup> April 2023, Department of Economics, M.K. Bhavnagar University, Bhavnagar
- Delivered two lectures on "Research Methodology" in PhD coursework during 28<sup>th</sup> March -20<sup>th</sup> April 2022, Department of Economics, M.K. Bhavnagar University, Bhavnagar
- Delivered two lectures on "Research Methodology" in PhD coursework during 1-29 August 2020, Department of Economics, M.K. Bhavnagar University, Bhavnagar
- Delivered a lecture on "Education and Socio-economic Development: An Assessment of National Education Policy 2020" on August 17, 2020 in the Four-day Lecture Series on "Role of National Educational Policy 2020 in Socio-economic Development in India" organized by Department of Economics J.M.S. College, Munger.
- Delivered a lecture on "*Economics of Education*" in Refresher Course in Economics (02-15 December 2019) for University and College Teachers at UGC- Human Resource Development Centre of Gujarat University.
- Delivered a lecture on "Measurement of Poverty and Inequality" in Capacity Building Programme for Social Science Faculty Members sponsored by Indian Council of Social Science Research, New Delhi organized by SPIESR Ahmedabad during 18-27 February 2019.
- Delivered a lecture on "*Population and Poverty*" at Gujarat Vidyapith Randheja campus on July 12, 2018 as part of Population Week Celebration.

- Delivered two lecture on "Issues in Education Research" in Capacity Building Programme for Social Science Faculty Members sponsored by Indian Council of Social Science Research, New Delhi organized by SPIESR Ahmedabad during 19-28 March 2018.
- Delivered a lecture on "*Measurement of Inequality: An Introduction*" in ICSSR sponsored 10-day research methodology workshop for research scholar in social sciences during 24 April-03 May 2017 at SPIESR, Ahmedabad.

# **Workshop Organized**

- Capacity Building Programme for Social Science Faculty Members sponsored by Indian Council of Social Science Research, New Delhi at SPIESR Ahmedabad during 19-28 March 2018.
- Capacity Building Programme for Social Science Faculty Members sponsored by Indian Council of Social Science Research, New Delhi at SPIESR Ahmedabad during 18-27 February 2019.
- 10-Day Research Methodology Workshop for research scholar in social sciences during 14<sup>th</sup>-23<sup>rd</sup> DEC 2020 sponsored by Indian Council of Social Science Research, New Delhi at SPIESR, Ahmedabad.
- 10-Day Research Methodology Workshop for research scholar in social sciences during 2<sup>nd</sup>-11<sup>th</sup> March 2022 sponsored by Indian Council of Social Science Research, New Delhi at SPIESR, Ahmedabad.
- Capacity Building Programme for Social Science Faculty Members sponsored by Indian Council of Social Science Research, New Delhi at SPIESR Ahmedabad during 21<sup>st</sup> November -2<sup>nd</sup> December 2022.
- 10-Day Research Methodology Workshop for research scholar in social sciences during 4<sup>th</sup>-13<sup>th</sup> December 2023 sponsored by Indian Council of Social Science Research, New Delhi at SPIESR, Ahmedabad.

#### **Research Project Completed**

- Impact Evaluation Study of TDF Wadi Projects: Kaprada I sponsored by NABARD
- Impact Evaluation Study of TDF Wadi Projects: Naswadi I sponsored by NABARD
- Economic Transformation in Rural India: A household Income Perspective sponsored by ICSSR, New Delhi
- Short-term Empirical Research Project (Collaborative) entitled "Using LPG in Rural India: Behavioral, Economic, and Governance Factors" sponsored by ICSSR, New Delhi