# SONALDE DESAI

www.sonaldedesai.org March 2023

#### **CURRENT POSITIONS:**

#### **Professor and Centre Director**

NCAER-National Data Innovation Centre New Delhi sdesai@ncaer.org

### **Distinguished University Professor**

Dept. of Sociology, University of Maryland College Park sdesai@umd.edu

### PERSONAL DATA

DOB: October 13, 1957

### **RESEARCH INTERESTS**

Health and Education Policy, Human Development, Labor Force Behaviour, Poverty and Social Inequality, Demography, Gender and Development, Adolescence

## EDUCATION

- 1987 Ph.D. Sociology, Stanford University, Stanford, California.
- 1980 M.A. Sociology, Case Western Reserve University, Cleveland, Ohio.
- 1978 B.A. Sociology and Political Science, University of Bombay, India.

## **PROFESSIONAL EXPERIENCE**

2021--Distinguished University Professor, Department of Sociology, University of Maryland College Park 1994-2021 Assistant Professor, Associate Professor and Professor, Department of Sociology, University of Maryland. 2009--Professor, National Council of Applied Economic Research, New Delhi. 2017--Centre Director, NCAER-National Data Innovation Centre (NDIC). 2007-2008 Visiting Scholar, The World Bank Development Research Group (DEC-RG) 2000-2001 Visiting Scholar, National Council of Applied Economic Research, New Delhi Associate, Research Division, The Population Council, New York. 1989-1994 Post-Doctoral Fellow, Labor and Population Program, The RAND Corporation. 1987-1989 1986-1987 Post-Doctoral Fellow, Population Research Center, University of Chicago. Visiting Scholar, Max Planck Institute for Human Development and Education, Sum. 1986 West Berlin.

#### PUBLICATIONS

#### **Books/Monographs:**

- Desai, Sonalde, Lawrence Haddad, Deepta Chopra and Amit Thorat (Editors). 2016. *Investing in the Future: Public Policy Opportunities to End Undernutrition in India*. London: Routledge.
- Desai, Sonalde, Amaresh Dubey, B.L. Joshi, Mitali Sen, Abusaleh Shariff and Reeve Vanneman. 2010. *Human Development in India: Challenges for a Society in Transition*. New Delhi: Oxford University Press. Pp. 234.
- Desai, Sonalde. 1994. *Gender Inequality and Demographic Behavior: India*. New York: The Population Council. Pp. 75.

#### **Articles and Book Chapters:**

- Yan, Xu, Sonalde Desai and Debasis Barik. Forthcoming. ""Gender and Generation: Land Ownership and Older Indians' Autonomy", Feminist Economics.
- \*Yu, Sojin, Feinian Chen and Sonalde Desai. 2023. "Aligning household decision-making with work and education: A comparative analysis of women's empowerment," *Demographic Research*, punished online April 2023. DOI: 10.4054/DemRes.2023.48.19
- Desai, Sonalde, Santanu Pramanik and Bijay Chouhan. 2022. "<u>The paradox of declining fertility</u> <u>and declining contraceptive use in India: An artefact of survey design?</u>" Social Science and Medicine: Population Health, 19: 101256.
- Desai, Sonalde, Feinian Chen, Shilpa Reddy and Amy McLaughlin. 2022. "<u>Measuring Women's</u> <u>Empowerment in the Global South</u>." *Annual Review of Sociology*, 48:507-527.
- \* Lei, Lei and Sonalde Desai. 2021. "Male Out-Migration and the Health of Left-Behind Wives in India: The Roles of Remittances, Household Responsibilities, and Autonomy," *Social Science and Medicine*, 280, published online May 2021. <u>https://doi.org/10.1016/j.socscimed.2021.113982</u> PMCID: PMC822349
- Choudhuri, Pallavi and Sonalde Desai. 2021. "Lack of Access to Clean Fuel and Piped Water and Children's Educational Outcomes in Rural India," *World Development*, 145, 105535. Published online May 2021.
- \*Desai, Sonalde, Neerad Deshmukh and Santanu Pramanik. 2021." Precarity in a Time of Uncertainty: Gendered Employment Patterns during the Lockdown in India," *Feminist Economics*, 27:1-2, 152-172. DOI: 10.1080/13545701.2021.1876903. PMCID: PMC9417195
- Frumkin Howard, Das Maitreyi Bordia, Negev Maya, Rogers Briony C, Bertollini Roberto, Dora Carlos et al. 2020. "Protecting health in dry cities: considerations for policy makers" BMJ; 371 :m2936.
- \*Lin, Zhiyong, Sonalde Desai and Feinian Chen. 2020. "The Emergence of Educational Hypogamy in India," *Demography*, 57(4): 1215-1240. 10.1007/s13524-020-00888-2. PMCID: PMC7441083
- Lei, Lei, Sonalde Desai and Feinian Chen. 2020. "Fathers' migration and nutritional status of children in India: Do the effects vary by community context?" *Demographic Research*, 43(20): 545-580. PMCID: PMC775195

- Choudhuri, Pallavi and Sonalde Desai. 2020. "Gender Inequalities and Household Fuel Choice in India" *Journal of Cleaner Production*, 265: 1-12. https://doi.org/10.1016/j.jclepro.2020.121487 PMCID: PMC7307322
- Chatterjee, Esha and Sonalde Desai. 2020. "Regional Fertility Differences in India," in Schoen, Robert (Ed.) *Analyzing Contemporary Fertility*. Cham, Switzerland: Springer Nature. Pp. 133-172.
- \*Desai, Sonalde and Omkar Joshi. 2019. "The Paradox of Declining Female Work Participation in an Era of Economic Growth". *Indian Journal of Labour Economics*, 62(1): 55-71. DOI: 10.1007/s41027-019-00162-z. PMCID: PMC7440246
- Lei, Lei, Sonalde Desai and Reeve Vanneman. 2019. "Village Transportation Infrastructure and Women's Non-agricultural Employment in India: The Conditioning Role of Community Gender Context." *Feminist Economics*, 25(4): 94-125. https://doi.org/10.1080/13545701.2019.1655162 NIHMS934824
- \*Chatterjee, Esha and Sonalde Desai. 2020. "Physical versus Imagined Communities: Migration and Women's Autonomy in India." Journal of Ethnic and Migration Studies, 46(16): 2977-2996. PMCID: PMC7821976
- Yeung, Wei-Jun Jean, Sonalde Desai and Gavin Jones. 2018. "Families in Southeast and South Asia." *Annual Review of Sociology*, 44:469-495.
- \* Vikram, Kriti, Feinian Chen and Sonalde Desai. 2018. "Mothers' work patterns and Children's cognitive achievement: Evidence from the India Human Development survey" Social Science Research, 72:207-224. PMCID: PMC6003423
- \* Chatterjee, Esha, Reeve Vanneman and Sonalde Desai. 2018. "Indian paradox: Rising education, declining womens' employment." *Demographic Research*, 38: 856-875. PMCID: PMC6424343
- Barik, Debasis, Sonalde Desai and Reeve Vanneman. 2018. "Economic Status and Adult Mortality in India: Is the Relationship Sensitive to Choice of Indicators?" World Development. 103:176-187. PMCID: PMC5828167
- Joshi, Omkar, Sonalde Desai, Reeve Vanneman and Amaresh Dubey. 2017. "Who participates in MGNREGA?" *Review of Development and Change*, 22(1): 108-127.
- Desai, Sonalde. 2017. "Doing Gender Vs. Doing Modernity," in Bhatia, Manjeet (Ed.) *Locating Gender in the New Middle Class in India*, Shimla: Indian Institute of Advanced Study.
- Thorat, Amit, Reeve Vanneman, Sonalde Desai and Amaresh Dubey. 2017. "Escaping and Falling into Poverty in India Today," *World Development*, 93:413-426. PMCID: PMC5619671
- \*Myroniuk, Tylor, Reeve Vanneman and Sonalde Desai. 2017. "Getting a Child Through Secondary School and To College in India: The Role of Household Social Capital," Sociology of Development, 3(1): 24-46. PMCID: PMC5381932
- Desai, Sonalde. 2016. "Demographic Deposit, Dividend and Debt," *Indian Journal of Labour Economics*, 58(2):217-232.
- Thorat, Amit and Sonalde Desai. 2016. "Recent Evidence Shows Slow Improvement in Undernutrition in India," in Desai, Sonalde, Lawrence Haddad, Deepta Chopra and Amit Thorat (Editors). 2016. *Investing in the Future: Public Policy Opportunities to End Undernutrition in India*. London: Routledge. Pp. 71-76.
- Basu, Alaka and Sonalde Desai. 2016. "Hopes, dreams and anxieties: India's one-child families," *Asian Population Studies*, 12(1):4-27. PMCID: PMC4869707

- Desai, Sonalde and Reeve Vanneman. 2015. "Enhancing Nutrition Security via India's National Food Security Act: Using an axe instead of a scalpel?" *India Policy Forum* Vol. 11. Shah, Shekhar, Arvind Panagariya and Subir Gokarn (Eds.) New Delhi: Sage. PMCID: PMC4811376
- Barik, Debasis, Tushar Agarwal and Sonalde Desai. 2015. "After the Dividend: Caring for a Greying India." *Economic and Political Weekly*, 50(24): 104-112. PMCID: PMC4869707
- \*Desai, Sonalde and Gheda Temsah. 2014. "Muslim and Hindu Women's Public and Private Behaviors: Gender, Family and Communalized Politics in India" *Demography*, 51(6) 2307-2332. PMCID: PMC4431977
- Barik, Debasis and Sonalde Desai. 2014. "Patterns of Health Care Expenditure in India" in Basu, Sambit (Editor) *India Infrastructure Report, 2013: Health*. New Delhi: Routledge.
- Desai, Sonalde. 2013. "It Takes More than a Village," in Chandler, Clay and Adil Zainullbhai (Eds.) *Reimagining India*. New York: Simon and Schuster. Pp. 243-246.
- Desai, Sonalde and Amit Thorat. 2013. "Beyond the Great Indian Nutrition Debate," *Economic* and Political Weekly, 48(45): 18-22.
- Desai, Sonalde. 2013. Women in Workforce: Burden of Success, Decline in Participation. *Yojana*, 57: 56-59.
- \*Andrist, Lester, Banerji, Manjistha and Sonalde Desai. 2013. "Negotiating Marriage: Examining the Gap between Marriage and Cohabitation in India", in Ravinder Kaur and Rajni Palriwala (Eds.) *Marrying in South Asia: Shifting concepts, changing practices in a globalising world*. New Delhi: Orient Blackswan.
- Desai, Sonalde and Amit Thorat. 2013. "Social Inequalities in Education" in Basu, Sambit (Editor) *India Infrastructure Report, 2012: Private Sector in Education*. New Delhi: Routledge. Pp. 44-52.
- \*Vikram, Kriti, Reeve Vanneman and Sonalde Desai. 2012. Linkages between maternal education and childhood immunization in India, Social Science and Medicine, 75(2): 331-339. PMCID: PMC3495071
- Desai, Sonalde and Amaresh Dubey. 2011. "Caste in 21<sup>st</sup> Century India: Competing Narratives, " *Economic and Political Weekly*, 46(11): 40-49. PMCID: PMC3379882
- Desai, Sonalde. 2010. "The Other Half of the Demographic Dividend," *Economic and Political Weekly*, 45(40): 12-14. PMCID: PMC3381360
- \* Desai, Sonalde and Lijuan Wu. 2010. "Structured Inequalities: Spatial Disparities in maternity Care in India," *Margin: A Journal of Applied Economics*, 4(3): 293-320. PMCID: PMC3992970
- \* Desai, Sonalde and Lester Andrist. 2010. "Gender Scripts and Age at Marriage in India," *Demography*. 47(3):667-687. PMCID: PMC3000052
- Desai, Sonalde. "Caste and Census: A Forward Looking Strategy." *Economic and Political Weekly*, 45(9):10-13.
- \* Desai, Sonalde and Veena Kulkarni. 2009. "Unequal Playing Field: Socio-Religious Inequalities in Educational Attainment in India" in Rakesh Basant and Abusaleh Shariff (Ed.) *Muslims of India: Empirical Perspectives*. New Delhi: Oxford University Press.
- \* Desai, Sonalde, Cecily Adams and Amaresh Dubey. 2009. "Segmented Schooling: Inequalities in Primary Education." In Sukhdeo Thorat and Katherine Newman (Eds.) *Blocked by Caste: Discrimination and Social Exclusion in Modern India*. New Delhi: Oxford University Press

- Desai, Sonalde, Amaresh Dubey, Reeve Vanneman and Rukmini Banerji. 2009. "Private Schooling in India: A New Landscape," *India Policy Forum Vol. 5. Pp. 1-58*, Bery, Suman, Barry Bosworth and Arvind Panagariya (Editors). New Delhi: Sage
- Desai, Sonalde. 2009. "Soldiers of Saffron, Sonal Shah and Secularism," *Economic and Political Weekly*, 44(7):25-27. (Opinion)
- \* Desai, Sonalde and Manjistha Banerji. 2008. "Negotiated Identities: Male Migration and Left Behind Wives in India." *Journal of Population Research*, 25(3):337-355. PMCID: PMC2916725
- \* Desai, Sonalde and Veena Kulkarni. 2008. "Changing Educational Inequalities in India in the Context of Affirmative Action," *Demography*, 45(2): 245-270. PMCID: PMC2474466
- Desai, Sonalde. 2008. "Obama, Indian Americans and a Conversation about Race," *Economic* and Political Weekly, 43(14):23-26 (Opinion)
- Desai, Sonalde. 2008. "Review of Gender Trouble Makers: Education and Empowerment in Nepal," *Contemporary Sociology*, 37(2):83-84.
- Desai, Sonalde. 2007. "Indian Middle Class" in Basu, Kaushik (Ed.) Oxford Companion to Economics in India. New Delhi: Oxford University Press
- \* Desai, Sonalde and Kiersten Johnson. 2005. "Women's Decisionmaking and Child Health: Familial and Social Hierarchies," in Kishor, Sunita (Edited) *A Focus on Gender*. Calverton, Maryland: ORC Macro.
- Bloch, Francis, Vijayendra Rao and Sonalde Desai. "Wedding Celebrations as Conspicuous Consumption: Signaling Social Status in Rural India," *Journal of Human Resources*. 39:675-695.
- \* Desai, Sonalde B and Maitreyi Bordia Das. 2004. "Is Employment Driving India's Growth Surge?" *Economic and Political Weekly*, 39:345-351.
- Desai, Sonalde and Rahul Kanakia. 2004. "Indian Americans: Portrait of a Diasporic Community." *Seminar*, 538:48-52.
- Desai, Sonalde B. 2004. "Population Change," in Ritzer, George (Ed.) *Handbook of Social Problems: A Comparative International Perspective*. Thousand Oaks, Calif: Sage.
- \* Das, Maitreyi Bordia and Sonalde Desai. 2004. "Why are Educated Women Less Likely to be Employed in India? Testing Competing Hypotheses." *Social Protection Discussion Paper Series No. 0313.* Washington, D.C.: The World Bank.
- Desai, Sonalde B. 2001. "A Tale of Two Middle Classes," in proceedings of National Sample Survey 50<sup>th</sup> Anniversary Proceedings, New Delhi, India.
- Sathar, Zeba and Sonalde Desai. 2000. "Class and Gender in Rural Pakistan: Differentials in Economic Activity." In Garcia, Brigida (Ed.) *Women, Poverty and Demographic Change*. Oxford: Oxford University Press.
- Desai, Sonalde. 2000. "Maternal Education and Child Health: A Feminist Dilemma," *Feminist Studies*, 26(2):425-446.
- Desai, Sonalde. 2000. "Maternal Education and Child Health: Evidence and Ideology". In Garcia, Brigida (Ed.) *Women, Poverty and Demographic Change*. Oxford: Oxford University Press.
- Desai, Sonalde and Katharine Sreedhar. 1999. "India: Growth and Inequity," in Harrison, Selig, Paul H. Kreisberg and Dennis Kux (Ed.) *India and Pakistan: The First Fifty Years*. Cambridge: Cambridge University Press.

- \* Desai, Sonalde and Soumya Alva. 1998. "Maternal Education and Child Health: Is there a Strong Causal Relationship?" *Demography*, 35: 71-81.
- \* Desai, Sonalde and Soumya Alva. 1998. "Land Redistribution: A Population Stabilisation Strategy?" *Economic and Political Weekly*, 33:533-536
- \* Desai, Sonalde and Samia Ahmad. 1998. "Female Headed Households," in Nelly Stromquist (Ed.) *Women in the Third World*. New York: Garland Publishing.
- Desai, Sonalde. 1998. "Engendering Population Policy," in Krishnaraj, M., R. Sudarshan and A. Shariff (Eds.) *Gender, Population and Development*. Delhi: Oxford University Press.
- Sathar, Zeba and Sonalde Desai. 1996. "Work Patterns in Rural Pakistan: Intersections between Gender, Family and Class." *The Population Council Research Division Working Paper No. 90.*
- Desai, Sonalde. 1995. "When Are Children In Large Families Disadvantaged? Evidence from Cross-National Analysis," *Population Studies*, 49:195-210.
- Desai, Sonalde and Devaki Jain. 1994. "Maternal Employment and Changes in Family Dynamics: The Social Context of Women's Work in Rural South India," *Population and Development Review*, 20, 115-136.
- Desai, Sonalde. 1994. "Health and Equity: Refocusing on Basic Needs and Livelihood Strategies," *Research Division Working Paper No. 56. The Population Council, New York.*
- Desai, Sonalde. 1994. "Women's Burdens: Easing the Structural Constraints." In Sen, Gita, Adrienne Germain and Lincoln Chen (Ed.) *Population Re-Considered: Health, Empowerment, and Rights.* Cambridge: Harvard University Press.
- Desai, Sonalde. 1993. "The Impact of Family Size on Children's Nutritional Status: Insights from a Comparative Perspective," in Cynthia B. Lloyd (Ed.) 1993. *Fertility, Family Size, and Structure: Consequences for Families and Children Consequences for Families and Children*. New York: The Population Council.
- Desai, Sonalde. 1992. "Children at Risk: The Role of Family Structure in Latin America and West Africa," *Population and Development Review*, 18:689-717.
  A preliminary version included in *Conference Proceedings of The Demographic and Health Surveys World Conference*.
- Cynthia Lloyd and Sonalde Desai. 1992. "Children's Living Arrangements in Developing Countries." *Population Research and Policy Review*, 11:193-216.
- Chase-Lansdale, Lindsay, Robert T. Michael and Sonalde Desai. 1992. "L'Effet De L'Emploi Chez Les Meres D'Enfants En Bas Age: Le Role De L'Environnement Familial". In B. Pierrehumbert (Ed.) L'Accueil Du Jeune Enfant: Politiques et Recherches dan les Differents Pays. Paris: ESF Editeur.
- Desai, Sonalde and Linda Waite. 1991. "Women's Employment During Pregnancy and After the First Birth: Occupational Characteristics and Work Commitment." *American Sociological Review*, 56:551-566.
- Chase-Lansdale, Lindsay P., Robert T. Michael and Sonalde Desai. 1991. "Maternal Employment During Infancy: An Analysis of "Children of the National Longitudinal Survey of Youth (NLSY)". In J. Lerner and N. Galamobs (eds.) *Employed Mothers and their Children*. New York: Garland Publishing.

- Lloyd, Cynthia B. and Sonalde Desai. 1991. "Children's Living Arrangements in Comparative Perspective." *Conference Proceedings of The Demographic and Health Surveys World Conference*. A substantially revised version published in Population Research and Policy Review, 1992 and listed above.
- Desai, Sonalde, Robert T. Michael, and P. Lindsay Chase-Lansdale. 1990. "The Home Environment: A Mechanism Through Which Maternal Employment Affects Child Development." *Population Council Working Paper No. 20.*
- Desai, Sonalde, P. Lindsay Chase-Lansdale and Robert T. Michael 1989. "Mother or Market? Effects of Maternal Employment on Intellectual Development of Four-Year-Old Children." *Demography*, 26:545-562.

\* One or more student coauthors.

#### **Other Significant Publications:**

- Desai, Sonalde. 2021. "Demographic Contributions to Policymaking during the Pandemic." In MacKellar, Landis and Rachel Friedman, eds. Covid-19 and the Global Demographic Research Agenda. Population and Development Review Special Collection. Pp. New York: Population Council.
- Desai, Sonalde, Manjistha Banerji, Debasis Barik, Dinesh Tiwari and Om Prakash Sharma. 2020. "A Glass Half Full: Changes in Standards of Living since 2012". India Human Development Data Brief, 2020-01. Available at

https://www.ihds.umd.edu/sites/ihds.umd.edu/files/A% 20 Glass% 20 Half% 20 Full.pdf.

- Desai, Sonalde, Neerad Deshmukh and Bijay Chouhan. 2018. Supply or Demand: What Accounts for Declining Female Work Participation Rate in Rural India? NCAER-NDIC Data Brief. Issue 01:October 2018.
- Desai, Sonalde, Prem Vashishtha and Omkar Joshi. 2015. *Mahatma Gandhi National Rural Employment Guarantee Act: A Catalyst for Rural Transformation*. New Delhi: National Council of Applied Economic Research.
- Desai, Sonalde and Indira Iyer. 2016. **The Role of Public Distribution System in Shaping Household Food and Nutritional Security**. New Delhi: National Council of Applied Economic Research.
- Deshmukh, Neerad, Sonalde Desai, Santanu Pramanik, and Dinesh Tiwari. 2020. "Improving Measurement of Women's Work Participation: Sensitivity of Work Participation Rates to Questionnaire Design," NCAER National Data Innovation Centre Measurement Brief No. 2020-1. NCAER, New Delhi.
- Deshmukh, Neerad, Sonalde Desai, Santanu Pramanik, and Dinesh Tiwari. 2020. "Improving Measurement of Women's Work Participation: Sensitivity of Work Participation Rates to Questionnaire Design," NCAER National Data Innovation Centre Measurement Brief No. 2020-1. NCAER, New Delhi.
- Barik, Debasis, Santanu Pramanik and Sonalde Desai. "**Insured but not Covered: Rising Insurance Coverage should be Accompanied by Awareness of Entitlements.**" NCAER National Data Innovation Centre Measurement Brief 2020-2.
- Choudhuri, Pallavi, Santanu Pramanik and Sonalde Desai. 2020. "**Urban Challenges of the COVID-19 Pandemic.**" NCAER National Data Innovation Centre Measurement Brief 2020-3.

#### **RECENT BOOK REVIEWS:**

- Desai, Sonalde. 2021. Review of Isabel Wilkerson. Caste: The Origins of Our Discontent. Population and Development Review, 47(1):267-271.
- Desai, Sonalde. 2021. Review of Agarwal, Ankush and Kumar, Vikas Numbers in India's Periphery: The Political Economy of Government Statistics. Population and Development Review, 47(2): 559-560.
- Desai, Sonalde. 2020. Review of Case, Anne and Deaton, Angus, Deaths of Despair and the Future of Capitalism. Population and Development Review, 46(2): 387-390.
- Desai, Sonalde. 2019. Review of Deborah Carr. Golden Years: Inequalities in Later Years. *Population and Development Review*, 45(2): 439-440.
- Desai, Sonalde. 2019. Review of Tim Dyson. A Population History of India: From the First Modern People to the Present Day. *Population and Development Review*, 45(1), 249-251.
- Desai, Sonalde. 2018. Review of World Development Report 2018: Learning to Realize Education's Promise. *Population and Development Review*, 44(2), 404-405.
- Desai, Sonalde. 2018. Review of Ravinder Kaur (Ed.) 2016. Too Many Men, Too Few Women: Social Consequences of Gender Imbalance in India and China. *Contributions to Indian Sociology*, 52(1): 113-116.
- Desai, Sonalde. 2018. Review of Jason Beckfield. Political Sociology and The People's Health. Population and Development Review, 45(1), 252-253.
- Desai, Sonalde. 2017. Review of Andrew Brooks. End of Development: Global History of Poverty and Prosperity. Population & Development Review 43(4): 752-753.
- Desai, Sonalde. 2017. Review of Carol McCann. Figuring the Population Bomb: Gender and Demography in the Mid-Twentieth Century. *Population & Development Review* 43(3):579-580.

## SELECTED NEWSPAPER ARTICLES:

Demographic Transition and Changes in Women's Lives. The Hindu. July 12, 2023.

India's Employment Problem and Bad Statistics. Indian Express. May 26, 2023.

Different faces of Indian women's movement. The Hindu, March 8, 2023.

<u>Measuring women's work participation: Why it is important to get it right</u>. (with Pallavi Choudhuri) The Hindu, February 11, 2023.

Learning to Live Together, All 8 Billion of Us. The Hindu, November 15, 2022.

<u>Global Hunger Index: A Lesson in How Not to Measure Hunger</u>. Indian Express, October 21, 2022.

Beyond the statistical soundbites: why data matter. The Hindu, September 21, 2022.

India in 2023: The challenge and opportunity of being the most populous country. Indian Express, July 12, 2022.

Should we have been surprised by the Agnipath protests? The Hindu, June 22, 2022.

Why the battle over Roe vs Wade signifies a struggle for America's future. The Hindu. June 7, 2022.

The Hijab Hurdle. Indian Express, February 26, 2022.

With India's Demographic Transition, Come Challenges. Indian Express, December 2, 2021.

Why India's Experience is nothing like the 'Great American Resignation', Economic Times, October 23, 2021.

Lessons from the Death of Ease of Doing Business Index. Indian Express, October 5, 2021.

<u>Why China's About Turn Shows Restrictive Population Policies don't Work</u>. Indian Express. June 5, 2021.

World is Her Stage. Indian Express, March 9, 2021.

Class Struggle for Students. Economic Times, February 20, 2021.

Between Vaccine and Victory. Indian Express. January 28, 2021.

Addressing the last-mile challenge in vaccine distribution. Economic Times. December 11, 2020.

A social registry linking Aadhaar to residence info can target aid to the vulnerable during a pandemic. Indian Express. November 28, 2020.

An Urban Safety Net. Indian Express, October 20, 2020.

India's population data and a tale of two projections. The Hindu. August 12, 2020.

PM-KISAN is not reaching all farmer households as intended. Indian Express. August 3, 2020.

Virus fear and logistical challenges curtailing economic activity in Delhi-NCR, new survey shows. The Mint. July 5, 2020.

Urban poor need better relief measures. Hindu Businessline. May 24, 2020.

View: Beyond the lockdown bend. Economic Times. April 29, 2020.

<u>Telephone survey shows high understanding of social distancing, support for lockdown</u>. Indian Express, April 20, 2020.

Decline in women work participation rates can be traced to poor quality of data collection processes. Indian Express, March 17, 2020.

With 2 weeks to prepare, how to tackle coronavirus outbreak the Indian way. Business Standard, March 14, 2020.

Is NSS Right on Consumption Fall? The Mint. January 23, 2020.

Minding the Gaps in India's Data Infrastructure. The Hindu. October 24, 2019.

A demographic window of opportunity: on population and policy. The Hindu, July 11, 2019.

Squandering the gender dividend. The Hindu, June 12, 2019

The sum and substance of jobs data. The Hindu, June 4, 2019

A strange paradox for Indian women. The Hindu. March 7, 2019

Everyone is Afraid of Data. The Hindu. February 12, 2019.

Solution in Search of a Problem: On 10% Reservations. The Hindu. January 11, 2019.

Make it the Indian Way (with Hemant Kanakia). The Hindu. November 21, 2018.

<u>A Strange New World</u>. The Hindu. September 8, 2018.

- The Tools for Counting. The Hindu. June 25, 2018.
- Data in a Post-Truth Age. The Hindu. May 30, 2018.
- Power of Numbers. The Hindu. March 8, 2018.
- Reimagining the OBC Quota. The Hindu, September 17, 2017.
- The Deep Divide within White America. The Hindu, August 23, 2017.
- Reclaiming Public Spaces. The Hindu, March 28, 2017.
- No Economy for Women. The Hindu, March 8, 2017 (With Anupma Mehta).
- Drawing up a Diet Plan. The Hindu. February 1, 2017.
- The politics of perceptions. The Hindu. November 8, 2016.
- The Dynamic Nature of Poverty. The Hindu. August 2, 2016. (With Amit Thorat)
- Tackling poverty in India: Jobs, not transfers, the big poverty-buster. June 17, 2016 (With Balcazar, Murgai and Narayan)
- Everyone Loves a Good Quota. The Hindu, May 3, 2016.
- Quantifying the Caste Quotas. The Hindu, February 26, 2016.
- Don't Dismantle, Reform. Indian Express, November 12, 2015.
- An Unjustified Pay Hike. The Hindu, October 30, 2015.
- Smoking Kills in India Too. The Hindu, May 4, 2015.
- The New Young. The Indian Express, August 28, 2014.
- Cereal indiscretions. The Indian Express: June 23, 2014.
- Poorly Performing Public Services. The Hindu: April 2, 2014.
- Food Security in the Time of Inflation. The Hindu, March 28, 2014.
- Employer of the Last Resort? The Hindu, March 21, 2014.
- Declining Sex Ratios Seen in the Gender Score Card. The Hindu, March 18, 2014.
- When Incomes Grow, but Jobs Elude. Indian Express, July 3, 2013.
- Like Flowers and Chocolates. Indian Express, March 11, 2013.
- From Schooling to Learning. Business Standard, Septembr 16, 2012.
- Getting Out of the Quota Quagmire. Business Standard, June 16, 2012.
- Health care needs a booster does. Business Standard, May 11, 2012.
- The Great Indian Poverty Game. Business Standard, March 29, 2012.
- Sons of the Soil. Business Standard, February 17, 2012.
- Indian Think Tanks Time to Look Within. Business Standard, February 7, 2012.
- After the Demographic Dividend. Business Standard, December 29, 2011.
- India's Hidden Transformation. Business Standard, November 29, 2011.
- **Indian Education, Employment Sector: A Study in Contrasts**. Economic Times, November 26, 2011.
- **Universal PDS Can Fix the Problem of Malnutrition**. Economic Times, September 29, 2011. **Jobless Growth is Focused Largely in the Female Half of the Population**. Economic Times,
  - June 28, 2011.

For Growth Focus on Remote Villages. Economic Times August 3, 2010.
Recasting Census 2011. Economic Times (New Delhi) May 14, 2010.
Women's Share in Demographic Dividend. Economic Times (New Delhi) February 25, 2010.

Challenges for Sixth Pay Commission. Economic Times (New Delhi) March 19, 2008

*AIDS Education: Beyond Sound Bites.* Economic Times (New Delhi) January 9, 2008. *Language of Division*, Economic Times (New Delhi) October 30, 2007.

*Baniya, Babu and Borrowing: Household Debt is Concerning*, Economic Times (New Delhi), October 3, 2007.

Myths about Private Schooling in India, Economic Times (New Delhi), June 27, 2007.

#### **RESEARCH GRANTS:**

#### ACTIVE:

- Principal Investigator. "Human Development in India (Phase 3)," National Institute of Child Health and Human Development. September 13, 2018-May 30, 2024.
- Principal Investigator. "IHDS: Inclusion of Women's Economic Empowerment Measures," Bill & Melinda Gates Foundation. December 1, 2019-May 31, 2024.
- Principal Investigator. "Enhancing utility of IHDS," Bill & Melinda Gates Foundation. June 1, 2022-May 31, 2025.
- Principal Investigator. "NDIC: Partnerships for Enhancing Data Ecosystem," Bill and Melinda Gates Foundation. Nov 1, 2022-February 28, 2024.

#### **COMPLETED RESEARCH GRANTS**

- Principal Investigator. "National Data Innovation Center", Bill and Melinda Gates Foundation, December 1, 2017-Septermber 30, 2022.
- Principal Investigator. "Enhancing Measurement of Women's Economic Empowerment." The William and Flora Hewlett Foundation. October 1, 2018-September 30, 2022.
- Principal Investigator. "Labour Migration and India's Economic Transformation." The Ford Foundation, New Delhi. To NCAER. Nov 1, 2017-October 31, 2019.
- Principal Investigator. Pathways Linking Economic Transformation to Women's Access to and Control Over Resources in India. International Development Research Centre (IDRC), Canada. February 6, 2016-June 30, 2018.
- Principal Investigator. *India Human Development Survey Phase 2*. National Institute of Child Health and Human Development. June 27, 2010-June 26, 2017.
- Principal Investigator. *Transition to Adulthood in India*. National Institute of Child Health and Development. May 1, 2009 to April 30, 2016.
- Principal Investigator. *Human Development and Public Policy in India*. Department for International Development, UK. June 1, 2013 to May 31, 2016.
- Principal Investigator. *Role of Public Distribution System in Shaping Household Food and Nutritional Security*. February 15, 2015 to December 15, 2015. Independent Evaluation Office, NITI Ayog, Government of India.
- Principal Investigator. *The Impact of Mahatma Gandhi Employment Guarantee Act On Household Welfare*. Poorest Areas Civil Society Program. April 1, 2013 Sept. 30, 2015.
- Principal Investigator. *Under Nutrition and Public Policy in India*. International Development Research Centre, July 1, 2012 to June 30, 2014.

- Principal Investigator, *India Human Development Survey*. The Ford Foundation grant to National Council of Applied Economic Research. April 1, 2011-March 31, 2014.
- Principal Investigator. *Parental Education and Child Outcomes*. National Institute of Child Health and Development. 5-1-2004 to 4-30-2009.
- Principal Investigator. *Determinants of Maternal and Child Health in India*. National Institute of Child Health and Development. 7-1-2003 to 6-30-2009.
- Principal Investigator. *Minority Supplement* to support Cecily Darden. National Institute of Child Health and Human Development. 7-1-2004 to 6-30-2007.
- Principal Investigator, Grant from The World Bank South Asia Human Development Division to International Union for Scientific Study of the Population, to organize a conference on Gender and Access in South Asia. 6-1-2006 to 6-30-2007.
- Co-Investigator with Reeve Vanneman. *Health, Environment and Social Structure in India.* National Institute on Aging. 3-15-2004 to 3-14-2006.
- Principal Investigator. Grant from National Institute on Aging. Immigration and Living Arrangements of the Elderly.
- Principal Investigator with Michael Paolisso. Grant from A.W. Mellon Foundation to develop a training seminar for Maryland graduate students interested in doing fieldwork in India.
- Principal Investigator. In collaboration with Reeve Vanneman and Anju Malhotra. Funded by Andrew W. Mellon Foundation for establishing an international research network on unequal partnerships between men and women at the initiation of sexual activity.
- Principal Investigator. Grant from The Rockefeller Foundation for research on social context of fertility behavior with emphasis on household level negotiations surround contraceptive use decisions in rural India.
- Principal Investigator. Grant from the A.W. Mellon Foundation for collaborative research with an anthropologist, Dr. Smriti Srinivas.
- Principal Investigator. Grant from The MacArthur Foundation for research on Poverty, Gender Inequality and Reproductive Choice in India, in collaboration with Devaki Jain, Institute of Social Studies Trust, New Delhi, and National Council for Applied Economic Research, New Delhi.
- Co-Principal Investigator. Grant from the William T. Grant Foundation for research on Effect of Maternal Employment on Child Development in the United States, in collaboration with P. Lindsay Chase-Lansdale and Robert T. Michael.

## **RECENT INVITED LECTURES**

*"The Global Aspirational Class and its Demographic Fortunes"* Presidential Address at the Population Association of America's Annual Meeting, April 14, 2023, New Orleans.

*"Food Security or Nutrition Security? Challenges for the National Food Security Act."* Dr. K. E. Vaidyanathan Memorial Lecture at Indian Association for Social Sciences and Health. December 11, 2018, New Delhi.

*"The Puzzle of Low Work Participation Rates for Rural Women,"* Keynote Address at 60<sup>th</sup> Annual Conference of Indian Society for Labour Economics. December 19, 2021. Mumbai.

"Does Rising Women's Education Lead to Changing Gender Norms? Evidence from Husband-

*Wife Educational Inequality*," Brown, Harvard, MIT Joint Seminar on South Asia. October 19, 2018, New Providence.

*"Beyond the End of Hypergamy: Increase in Hypogamy in India,"* Duke Population Research Institute Seminar, October 11, 2018, Duke University.

# FELLOWSHIPS AND AWARDS

- Fellow, American Association for Advancement of Science. 2022.
- Morris Rosenberg Award for Mentoring Graduate Students, Dept. of Sociology, University of Maryland, College Park. 2016.
- University of Maryland Research and Scholarship Honoree, Spring 2018.
- University of Maryland Research and Scholarship Semester Award 2017-18.
- University of Maryland Semester Research Award 2009-10.
- University of Maryland Summer Research Award 1995 and 1996
- NICHD Post-Doctoral Fellowship 1987-89
- Hewlett Post-Doctoral Fellowship 1986-87
- The Population Council Doctoral Fellowship 1984-86
- Steven Beaver Memorial Fellowship in Population, Stanford University, 1982-83.

## SELECTED PROFESSIONAL ASSOCIATION SERVICE

- Jury, INFOSYS prize, 2023.
- President, Population Association of America. 2022.
- Member, Consensus Study Panel, National Academies of Sciences, Engineering and Medicine on "Women's Empowerment, Population Dynamics, and Socioeconomic Development".
- Member, Committee on Population, National Academy of Sciences.
- Co-Chair, IUSSP Committee on Gender and Population. 2004-2008.
- Publications Committee, Population Association of America, 2003-2005.
- Member, Committee on Reproductive Health, International Union for Scientific Study of Population, 1995-1999.

## SELECTED SERVICE TO GOVERNMENT OF INDIA

- Member, Standing Committee on Statistics, Ministry of Statistics and Programme Implementation (2023-Present)
- Member, NITI Aayog Task Force on Building Statistical Capacity in India (2022-Present)
- Member, Government of India Committee to Study the performance of the States and
- governance issues under Mahatma Gandhi NREGS (2022-23)
- Member, Technical Advisory Committee, 2021 Census of India (2021-Present)
- Member, Technical Advisory Committee on Household Surveys, Reserve Bank of India (2011-Present)

## SELECTED CONFERENCE ORGANIZATION

- Co-Chair, Annual Meeting of Population Association of America 2022, Atlanta, Georgia.
- Organizer, Sessions on Sex Differences in Mortality, Annual Meetings of Population Association of America, 2016.
- Organizer, Sessions on Development, Annual Meetings of American Sociological Association, 2014.
- Program Committee, Annual Meeting of Population Association of America, 2010.
- Chair, Session on Gender and Population. General conference of International Union for the Scientific of Population, Morocco. October 2009.
- Organizer, Sessions on Fertility, American Sociological Association's Annual Meeting, 2009.
- Program Organizer, Population Association of America's Annual Meeting, 2008.
- Co-Organizer, Seminar on Gender and Access in South Asia, Organized by International Union for Scientific Study of Population and Bangladesh Institute of Development Studies, November 14-18, 2006, Dhaka, Bangladesh.
- Organizer, Annual Meeting of the Population Association of America, 2007. China and India: The Demographic Billionaires.
- Organizer. Annual Meeting of Population Association of America, 2004. Three sessions, Families and Households in Developing Countries, Understanding Domestic Violence in Developing Countries and Gender and Patriarchy in India and Bangladesh.

# **RESEARCH/PROGRAM REVIEW**

- Member, Committee on Population, National Academy of Sciences.
- Member, Advisory Board, IDinsight.
- Member, Advisory Board, Centre of Demography of Gender, International Institute of Population Sciences, Mumbai.
- Member, Grants Review Panel, Indian Council for Social Science Research.
- Member, Expert Group on Second Employment-Unemployment Survey, Ministry of Labour and Employment, Government of India. 2011.
- Research Advisory Committee, Indian Institute of Dalit Studies, New Delhi.
- Advisory Panel, Luxembourg Income Study.
- Member, Population Sciences Subcommittee, National Institute of Child Health and Human Development, 2008-2009.
- Review Panel Member, National Institute of Health, Study Section on Social Sciences and Population Studies, 1994-98.
- Member, NIH Foggerty Inernational Center special review committee for RFA on International Research and Training in Population and Health, 1995.
- Member, NIH Special review committee for RFA on Methodological Studies to Enhance Demographic Research. 1993.
- Member, NIH Special Review Committee for RFA on After School Care and Its Effects on Children, 1992.
- Program Review, A.W. Mellon Foundation. International Center for Research on Women, many Population Center Proposals.
- Occasional Grant Proposal Review for NSF Sociology Program, Spencer Foundation, Agency for Health Care Research, Wellcome Trust, Gates Foundation.

• Tenure and Promotion Review for faculty from the University of Michigan, Brown University, Hebrew University, University of California, University of Wisconsin, University of Washington etc.

#### JOURNAL EDITORIAL AND REVIEW

- Member, Editorial Committee, Population and Development Review, 2017-2022
- Member, Editorial Advisory Committee, Asian Population Studies, 2019-2021
- Member, Editorial Board, Demography, 2013-2021
- Member, Editorial Advisory Board, Studies in Family Planning, 1995-Present.
- Member, Editorial Advisory Board, Demography India, 2020-Present
- Member, Editorial Advisory Board, Indian Journal of Human Development, 2016-Present
- Member, Editorial Board, Journal of South Asian Development, 2012- Present
- Member, Editorial Board, Margin-A Journal of Applied Economics, 2007-present.
- Member, Editorial Advisory Board, Indian Journal of Human Development, 2021-present.
- Journal Reviews for American Economic Review, American Sociological Review, American Journal of Sociology, Demography, Population and Development Review, Comparative Education Review, Social Forces, Journal of Marriage and the Family, International Family Planning Perspectives, World Development, Studies in Family Planning, Sociological Forum, Sex Roles, Economic Development and Cultural Change, Science.

.-.