

Dr. GOLI, Srinivas

Contact details

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Summary

Dr. Goli is an Associate Professor in the Department of Fertility and Social Demography at the International Institute for Population Sciences (IIPS), Mumbai. A demographer by training, he works on fertility and family change, population aging, and the economic consequences of demographic transition, in developing countries generally and India in particular. Before joining IIPS, he was a New Generation Network Scholar at the Australia India Institute and the UWA Public Policy Institute, University of Western Australia, and an Assistant Professor in Population Studies at the Center for the Study of Regional Development, Jawaharlal Nehru University, New Delhi; he was visiting faculty at the University of Göttingen, Germany, in 2018. With more than 12 years of teaching and supervision in demography, public health, and development studies, he has guided/co-guided six M.Phil. and 20 Ph.D. theses and led major projects funded by national and international agencies, including UNICEF, UNFPA, UN Women, and ICSSR. His current research runs along five connected strands: the economic implications of low fertility, estimated through microsimulation and cohort-component models; business demography and demographic intelligence for industry; the economics of longevity, kin availability and care; family demography and the diversification of household forms; and the links between climate exposure, child nutrition and food security. He has published more than 100 research articles in peer-reviewed international and national journals, [five] book chapters and [six] reports, and co-authored a book. He serves as an Editorial Board member of Humanities and Social Sciences Communications (Nature Portfolio) and the Journal of Health, Population and Nutrition, and as Academic Editor for Scientific Reports, PLOS One, and SAGE Open.

Education

2015	Ph.D. in Demography, International Institute for Population Sciences (IIPS), Mumbai
2009	Master's in Population Studies, International Institute for Population Sciences (IIPS), Mumbai.

Academic Posts:

2022 to Present	Associate Professor Department of Fertility and Social Demography International Institute for Population Sciences (IIPS) Mumbai 400088
2019 - 2022	Australia India Institute (AII) NGN Research Fellow Public Policy Institute & Department of Economics, UWA Business School & Australia India Institute (AII), University of Western Australia, Perth.
2015- 2022	Assistant Professor Center for the Study of Regional Development, JNU, New Delhi, India
2018-present	Editorial Board member: Humanities and Social Science Communications (The Nature Portfolio Journals) Editorial Board member: Journal of Health, Population and Nutrition Academic Editor: The Nature Scientific Reports (Impact Factor 4.000) Academic Editor: PLOS One (Impact Factor 2.740) Academic Editor: SAGE Open (Impact Factor 1.08) Editorial Board member: Sustainability (Impact Factor 2.576) Editorial board member: Urban India

2018	Visiting Faculty: Center for Modern Indian Studies, University of Gottingen, Germany
2013-2015	Assistant Professor Giri Institute of Development Studies (GIDS), Lucknow, India
Research Areas:	<ul style="list-style-type: none"> – Fertility, Marriage, Family Demography – Economic and Business Demography – Social and Political Determinants of Food and Nutrition Security and Health – Political and Social Demography and Gender Inequalities – Formal Demographics using Administrative data
Future Plans:	Over the next five years, my agenda centers on India's transition into a low-fertility, rapidly aging society and its economic consequences. I will extend my work on the economic implications of fertility decline, using microsimulation and cohort-component models to quantify what below-replacement fertility means for labor supply, household savings and the second demographic dividend. I intend to establish business demography in India, translating demographic intelligence into workforce, market and location decisions for industry. A third strand develops the economics of longevity and care: projecting kin availability to 2050 to identify who will support an aging population, and costing unmet care needs. Family demography remains central — measuring the diversification of household forms and its consequences for children and older adults. Finally, I will deepen the climate–nutrition strand, linking heat and environmental exposure to child undernutrition and food security across Indian districts.
Teaching:	<ul style="list-style-type: none"> – Nuptiality, Fertility, and Family Planning. – Family Demography and Aging. – Gender and Development: Regional Dimension with Special Reference to India. – Economic Growth, Population and Structural Change – Political Demography
Books:	<p>Goli, S. & Sekher, T. V. (Eds.). (2025). <i>A Treatise On Families In Contemporary India</i>. Springer. https://doi.org/10.1007/978-981-92-1146-3</p> <p>Kumar, S., Fahimuddin, Trivedi, P.K., Goli, S. (2020). <i>Backward and Dalit Muslims: Education, Employment and Poverty</i>, Rawat Publications, New Delhi. https://www.rawatbooks.com/dalits/backward-and-dalit-muslims</p>
Technical Consultant/Engagements/ on Advisory boards	UN Women United Nations, ESCWA Gender Justice, Population. UNICEF India, Delhi UNFPA India, Delhi International Center for Research on Women (ICRW) Centre for Women's Development Studies (CWDS) National Commission for Women in India Action Aid, Delhi MS Swaminathan Research Foundation (MSSRF) Center for Public Health Policy, UCONN Health Western Australia University, Australia Institute for Human Development (IHD), Delhi Tata Institute of Social Sciences (TISS), Hyderabad Giri Institute of Development Studies (GIDS), Lucknow.
Current Research Grants:	
2025-26	Swaminathan, S., Goli, S. & Dilip T.R. ICMR-Centre for Advanced Research on Climate-Resilient and Nutrition-sensitive Food Systems Across the Life Course Sekher, T.V., Shekhar, C., Chattopadhyay, A., Goli, S. [PI]. Govil, Pedgaonkar, P. Longitudinal Aging Study in India (LASI), Funded by MoHFW, Govt. of India. Goli, S. , Dilip T.R. & Salve, P. Bridging the Life Expectancy Gap of Sanitation Workers in India: Evidence → Action → Measurable Life Gains, Funded by Reckitt

	<p>Goli, S. & Dilip T.R. ICHD and PCC-UNICEF. "Protecting Children in a Changing Climate: Mapping Climate Extremes, Vulnerabilities, Nutrition Risk, and Cost of Inaction, Funded by UNICEF.</p> <p>Shekhar, C. Chattopadhyay, A. Goli, S. Govil, Pedgaonkar, P. Jungari, S. Longitudinal Aging Study in India (LASI), Funded by MoHFW, Govt. of India.</p> <p>Goli, S. & Dilip T.R. ICHD-Towards Incubation of Indian Climate Health Database for Predicting Demographic and Health Outcomes in India, Funded by MoHFW, Govt. of India</p> <p>Saikia N. and Goli, S. A Study of Early Marriages in Assam (ASEMA), Government of Assam, India</p>
2024	<p>Goli, S. Impact of Climate Change on Food and Nutrition Security in India with a special focus on Bihar, funded by UNICEF India.</p> <p>Sekher, T.V. and Goli, S. Impact Evaluation of Beti Bachao and Beti Padoos Program in Haryana, India. Funded by Government of Haryana.</p> <p>Goli, S. and T.V. Sekher. FamTrans: Families in Transition. Funded by Internal Grant of IIPS.</p>
Previous Research Grants	
2023	James, K.S., Mishra, U.S., Dilip T.R., and Goli, S. Status of Children in India Report, Proposal in discussion, Funded by Gates Foundation of India.
2022	Goli, S. [Principal Investigator]. Economic Cost of Child Marriages in Arab Countries. Ongoing Project. Funded by United Nations CONTRACT NO.: 2500301568. ESCWA Gender Justice, Population.
2022	Goli, S. [Principal Investigator]. Situational data analysis of Childhood Pneumonia and its associated risk factors in India. Funded by Save the Children.
2018-2019	Goli, S. [Principal Investigator] Impacts of Demand-side financing and instruments on the continuum of care for maternal and child health in India. Completed Project. Funded by Department of Biotechnology, Government of India.
2018-2019	Goli, S. [Principal Investigator] Center for Population Dynamics and Sustainable Development. Completed Project. Funded by UNFPA.
	Goli, S. [Principal Investigator] Returns of Family Planning and Fertility Decline in India. Funded by International Center for Research on Women (ICRW).
2017-2019	Goli, S. [Principal Investigator] "Live-in" Relations and Its Impact on Fertility Behaviour, Rights, and Entitlements of Women in India: A Perspective Study of Future of the Institutions of Marriage and Family and Its Dynamics in Two Mega Cities of India. Completed Project. Funded by National Commission for Women, Government of India.
2014-2018	Goli, S. [Principal Investigator] Understanding Pregnancy Nutrition and Health Care among women in rural areas and urban slums of Uttar Pradesh: A Longitudinal Study. Completed Project. [Director] in Collaboration with Western Australian University. Funded by Western Australia University. Funded by ICSSR, Government of India.
2015-2017	Goli, S. [Principal Investigator] Economic and Educational Status of OBCs Muslim in Uttar Pradesh: A Comparative Assessment. Completed Project [Co-Director]. Funded by ICSSR, Government of India.
2013-15	Goli, S. [Principal Investigator] Rural Transformation in Uttar Pradesh: A Longitudinal Survey. Completed Project [Co-Director]. Funded by ICSSR, Government of India.
Reports:	
	Goli, S. (2023). <i>Economic Cost of Child Marriages in Arab States</i> , UN Women. https://publications.unescwa.org/2023/eeccm/index.html

	<p>Goli, S., Kriti, S., Anand, V.K., Dash, A. (2022). <i>Childhood Pneumonia and Its Associated Risk Factors in India</i>, Save The Children, New Delhi.</p> <p>Goli, S. (2019). <i>“Live-in” Relations and Its Impact on Fertility Behaviour, Rights, and Entitlements of Women in India: A Prospective Study of Future of the Institutions of Marriage and Family and Its Dynamics in Two Mega Cities of India</i>. National Commission for Women, New Delhi.</p> <p>Goli, S. (2018). <i>Understanding Pregnancy Nutrition and Health Care among Women in Rural Areas and Urban Slums of Uttar Pradesh: A Longitudinal Study</i>, Indian Council of Social Science and Research (ICSSR), New Delhi.</p> <p>Goli, S., and Action-Aid India (2016). <i>Eliminating Child Marriages in India: Progress and Prospects</i>, Child Rights Focus, A knowledge initiative of Action-Aid, New Delhi.</p> <p>Kumar, S., Fahmmudin Goli, S., (2016). <i>Economic and Educational Status of OBCs Muslim in Uttar Pradesh: A Comparative Assessment</i>. Indian Council of Social Science and Research (ICSSR), New Delhi.</p>
<p>Select Journal Articles: (To see the full list, visit http://orcid.org/0000-0002-8481-484X or http://www.srinivasgoli.com/)</p>	
2026	Adhikari, S., Goli, S., KC, S., & Alburez-Gutierrez, D. (2026). “India’s Ageing Population Faces Unequal Future Kin-Based Support.” MPIDR Working Paper WP-2026-040. Max Planck Institute for Demographic Research. https://doi.org/10.4054/MPIDR-WP-2026-040 .
2026	James, K.S., Goli, S., Raj, A. (2026). The Silent Constraint: Human Development, Fertility Transition and India’s Demographic (Gender) Dividend, <i>Review of Agrarian Studies</i> . https://doi.org/10.25003/RAS.16.01.0004
2026	Singh, R., Goli, S., Kriti, S., Rammohan, A. (2026). Armed conflict, child marriage, and maternal healthcare utilization: Evidence from 82 surveys in 49 low- and lower-middle-income countries, <i>Primary Health Care Research & Development</i> , 27, e31. doi:10.1017/S1463423626100899
2025	Reed, M.N., Hossain, B. Goli, S., James, K.S., Gupta, A. (2025). Widow and Widower Mortality in India: A Research Note, <i>Demography</i> , 62(4), 1141–1154. https://doi.org/10.1215/00703370-12177893 .
2025	Chakraborty, K. & Goli, S. (2025). Economic Impact of Population Aging in India, 1991 - 2050: Evidence based on micro-simulation modeling, <i>China Population and Development Studies</i> .
2025	Dey, T., Goli, S. (2025). Examining the Role of Modernization and Urbanization in Family Changes in India: Evidence from Panel Data Analyses, <i>Journal of Family History</i> , 03631990251376548.
2025	Jain, N., Goli, S., Jana, A. (2025). Population age structural transition, demographic dividend and economic growth in India, <i>Humanities and Social Sciences Communications</i> , 12(1), 1–13. https://doi.org/10.1057/s41599-025-05042-0
2025	Hossain, B., Goli, S. & James, K.S. (2025). Widowhood and Mortality in India: Household Headship and Filial Expectations and Their Association with Mortality Among Older Widows. <i>Journal of Family and Economic Issues</i> , 46(2), 444–459. https://doi.org/10.1007/s10834-024-09995-3 .
2025	Nair, G.J., & Goli, S. (2025). Appraisal of ‘Care Poverty’ as a Summary Measure of Unmet Needs of Elderly Care, <i>Poverty & Public Policy</i> , 17(2), e70014.
2025	Chowdhury, P., Goli, S. (2025). Informal employment and high burden of out-of-pocket healthcare payments among older workers: evidence from the Longitudinal

	Ageing Study in India, <i>Health Policy and Planning</i> , 40(2), 123–139. https://doi.org/10.1093/heapol/czae074 .
2024	Rammohan, A., Chu, H., Awofeso, N., & Goli, S. (2024). Adolescent pregnancy, maternal and child anaemia: Empirical analysis from India, Bangladesh, and Nigeria. <i>Maternal & Child Nutrition</i> , e13723
2024	Narjinary, G. & Goli, S. (2024). Diverging Destinies: How Children are Faring Under Demographic Transition, <i>Economics and Human Biology</i> , https://doi.org/10.1016/j.ehb.2024.101429 .
2024	Goli, S., & Kriti, S. (2024). Rapid Convergence of Fertility across all Socio-Religious Groups in India, <i>India Forum</i> , https://www.theindiaforum.in/society/rapid-convergence-fertility-across-all-socio-religious-groups-india .
2024	Ram, H. Goli, S., Reddy, M.S., Rammohan, A. (2024). Food Insecurity Among Older Adults in India: A Study of Disparities Across the Intersectional Axes of Caste, Poverty, and Gender, <i>Journal of Economics, Race, and Policy</i> , 7(4), 331–351. https://doi.org/10.1007/s41996-024-00145-3 .
2024	Goli, S., Arora, S., Jain, N. et al. Patrilocality and Child Sex Ratios in India. <i>Popul Res Policy Rev</i> 43, 54 (2024). https://doi.org/10.1007/s11113-024-09897-0
2024	Ram, R., Kumar, M., Goli, S. (2024). Measuring the impact of COVID-19 exposure on reporting of intimate partner violence in India using an intent-to-treat framework, <i>Scientific Reports</i> , 14, 31263. https://doi.org/10.1038/s41598-024-82644-9
2023	Goli, S. and Singh, S. (2023). Are We Measuring Son Preference Correctly? <i>Economic and Political Weekly</i> , Vol. 58, Issue No. 48, 2 Dec, 2023.
2023	Vikram, K., Ganguly, D. & Goli, S. (2023). “Time Use Patterns and Household Adversities: A Lens to Understand the Construction of Gender Privilege among Children and Adolescents in India, <i>Social Science Research</i> , Volume 118, February 2024, 102970.
2023	Rani, V. Goli, S., & Reddy, B. (2023). <i>The economic-adjusted age dependency ratio in India: a new measure for understanding economic burden of ageing in</i> : Rajan S.I. (ed.), Handbook of Aging, Health and Public Policy. Springer, Singapore. https://doi.org/10.1007/978-981-16-1914-4_164-1 .
2023	Shekhar, C., Goli, S., & Mishra, R. (2023). Fertility and Family Planning: Explaining Transition and Thinking about Post-Transitional Regimes. In K. James & T. Sekher (Eds.), India Population Report (pp. 46-109). Cambridge: Cambridge University Press. doi:10.1017/9781009318846.005
2023	Ganguly, D., Goli, S. & Oriel, S. (2023). Gender, Paid Work, and Mental Health of Adolescents and Young Adults in Resource-Poor Settings of India, <i>Child Ind Res</i> 16, 1137–1170 (2023).
2023	Reddy, A.B., & Goli, S. (2023). Self-Employment Among the Elderly in India. In: Rajan S.I. (ed.), Handbook of Aging, Health and Public Policy. Springer, Singapore. https://doi.org/10.1007/978-981-16-1914-4_164-1 .
2023	Prasad, R.D., Ram, H., & Goli, S. (2023). Multitude effects of intersection of gender, marital status and economic dependency on the health status of the elderly in India. <i>J. Soc. Econ. Dev.</i> (2023). https://doi.org/10.1007/s40847-023-00234-3
2022	Das, M. and Goli, S. (2022). Do Fewer Births Bring More Prosperity? <i>Economic and Political Weekly</i> , Vol 57 (37).
2022	Jain, N. and Goli, S., (2022). Potential demographic dividend for India, 2001 to 2061: A macro-simulation projection using the spectrum model, <i>SN Social Sciences</i> , 2, 186.
2022	Tiwari, C., Goli, S., & Rammohan, A. (2022). Reproductive burden and its impact on female labor market outcomes in India: Evidence from longitudinal analyses. <i>Population Research and Policy Review</i> , 1-37.

2022	Goli, S., Mavisakalyan, A., Rammohan, A., & Vu, L. (2022). Conflicts and son preference: micro-level evidence from 58 countries. <i>Economics & Human Biology</i> , 101146.
2022	Singh, R., Goli, S., & Singh, A. (2022). Armed conflicts and girl child marriages: A global evidence. <i>Children and Youth Services Review</i> , 137, 106458.
2022	Jain, N., Goli, S. Demographic change and private savings in India. <i>J. Soc. Econ. Dev.</i> (2022). https://doi.org/10.1007/s40847-022-00175-3
2022	Mishra, R., Goli, S., Chakravorty, S., & Rammohan, A. (2022). Caesarean deliveries, subsequent reproductive behaviour and children ever born in India. <i>Journal of Biosocial Science</i> , 1-22.
2021	Misra, S., Goli, S., Rana, M. J., Gautam, A., Datta, N., Nanda, P., & Verma, R. (2021). Family Welfare Expenditure, Contraceptive Use, Sources and Method-Mix in India. <i>Sustainability</i> , 13(17), 9562.
2021	Kumari, A., Goli, S. (2021). Skewed child sex ratios in India: a revisit to geographical patterns and socio-economic correlates. <i>J Pop Research</i> https://doi.org/10.1007/s12546-021-09277-x
2021	Goli, S., James, K. S., Singh, D., Srinivasan, V., Mishra, R., Rana, M. J., & Reddy, U. S. (2021). Economic returns of family planning and fertility decline in India, 1991–2061. <i>Journal of Demographic Economics</i> , 1-33.
2021	Chakravorty, S., Goli, S., & James, K. S. (2021). Family Demography in India: Emerging Patterns and Its Challenges. <i>SAGE Open</i> , 11(2), 21582440211008178.
2020	Goli S., Rana MD J., Gouda J. Intimate Partner Violence: Effects on Maternity Care and Pregnancy Outcomes in India, <i>Economic and Political Weekly</i> , Vol. 55, Issue No. 6, 08 Feb, 2020
2020	Goli S., Gautam A, Rana MJ, Ram H, Ganguly D, Reja T, Nanda P, Datta N, Verma R. Is unintended birth associated with physical intimate partner violence? Evidence from India. <i>Journal of Biosocial Science</i> . 2020 Jan 6:1.
2020	Goli, S., Moradhvaj, James, K.S., Singh, D. & Srinivasan, V. (2020). Road to family planning and RMNCHN related SDGs: Tracing the role of public health spending in India, <i>Global Public Health</i> , 16(4), 546–562.
2019	Goli, S., Bheemeshwar Reddy, A., James, K. S. & Srinivasan, V. (2019). Economic independence and social security among India's elderly. <i>Economic and Political Weekly</i> . 54, 39, p. 32-41 10 p.
2019	Rana, M. J., Gautam, A., Goli, S., Uttamacharya, Reja, T., Nanda, P., Datta, N. & Verma, R., (2019). Planning of births and maternal, child health, and nutritional outcomes: recent evidence from India. <i>Public Health</i> . 169, p. 14-25 12 p. https://www.sciencedirect.com/science/article/pii/S0033350618303895
2018	Rana, M. J., & Goli, S. (2018). Tracing long-term trajectories of contraceptive practice across 185 countries. <i>PloS one</i> , 13(10), e0205927.
2017	[With] GBD 2017 Population and Fertility Collaborators. Population and fertility by age and sex for 195 countries and territories, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. <i>The Lancet</i> . 8 Nov 2018; 392:1995-2051. doi: http://dx.doi.org/10.1016/S0140-6736(18)32278-5 .
2017	James, K.S., Goli S. (2017). Demographic Changes in India. Is the Country Prepared for the Challenges? <i>The Brown Journal of World Affairs</i> , 23:169.
2017	Rana Md. and Goli S. (2017). Does Planning of Births Affect Childhood Undernutrition? Evidence from Demographic and Health Surveys of Select South Asian Countries. <i>Nutrition</i> , 47:90-6.
2017	Rana Md. and Goli S. (2017). Family Planning and Its Association with Nutritional Status of Women: Investigation in Select South Asian Countries. <i>Indian Journal of Human Development (IJHD)</i> , Sage Publications, 56-75.
2015	Goli S., Rammohan A., and Singh D. (2015). The Effect of Early Marriages and Early Childbearing on Women's Nutritional Status in India. <i>Maternal and Child Health</i> , 19(8):1864-80.

2014	Goli S., Singh, L., Arokiasamy P., Jain, K., and Apollo LMP. (2014). Socioeconomic determinants of Health Inequalities among Older population in India: A Decomposition Analyses. <i>J Cross Cult Gerontol.</i> 2014 Dec;29(4):353-69.
2012	Arokiasamy, P. and Goli, S. (2012). Skewed Child Sex Ratio in India: Revisiting 'Landholding-Patriarchy Hypothesis'. <i>Economic and Political Weekly</i> , 85-94.
2011	Arokiasamy P., Shekar, C., Srinivasan, K., and Goli S. (2011). Family Welfare Programme in India: Expenditure versus Performance in the Pre and Post-RCH Policy Regime. <i>Economic and Political Weekly</i> , 46(43):127-134.
2010	Goli, S., & Pandey, A. (2010). Is India 'Getting Old before Getting Rich'? Beyond Demographic Assessment, ed. Anand, S. Kumar, I., Srivastava, A. <i>Challenges of the Twenty-First Century: A Trans-disciplinary Perspective</i> , New Delhi: Macmillan Advanced Research Series.
Awards/Scholarships	<p>IPOPs Scholarship for Visiting INED and University of Strasbourg</p> <p>Erasmus+ "Go International Plus" Scholarship.</p> <p>Population Association of America's young scientist travel grant in 2017.</p> <p>IUSSP Young Scientist Travel Grant, 2013.</p> <p>Fellowship from U.S. Economic Bureau and International Association for Income and Wealth (IARIW), 2012.</p> <p>Fellowship from Rockefeller Foundation in 2011.</p> <p>Travel Grant from Australian Health Economics Association in 2012.</p> <p>Travel Grant from The Lancet and Institute for Health Metrics and Evaluation (IHME) in 2011.</p> <p>Population Association of America's Young Scientist Travel Grant in 2010.</p>
Supervision of M.Phil. and PhD Students:	
Number of Master and M.Phil. Students	17 (completed)
Number of PhD Students	20 (completed)
International Students	3 (Completed)