# **Curriculum Vitae**

#### Suresh Jungari, PhD

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**Research area**: Maternal and child health, Demography, Tribal health, Maternal mental health, Health inequalities, Public Health, Violence against women, Gender issues in health

#### Summary

**Dr. Suresh Jungari** is Assistant Professor in Department of Public Health & Mortality Studies at International Institute for Population Sciences, Mumbai. He has Master and Ph.D. in (Population studies) from International Institute for Population Sciences, Mumbai. His areas of research interest are Tribal health, maternal health, public health, gender issues in reproductive health, violence during pregnancy, health inequities and maternal mental health. He teaches subject of population and health, Gender issues in reproductive health, mortality, historical demography and social concept in health to Master students. He has been working with tribal communities in Maharashtra for last 7 years. He is having 6 Years of teaching and 8 years of research experience. He is currently exploring the various dimensions of maternal mental health issues affecting reproductive age women in India. He is working with various large scale data such as NFHS, DLHS and Census for further analysis. He has published several articles in national and international peer reviewed scientific journals.

### **Qualification summary**

- **Doctor of Philosophy (PhD)** in Population Studies, International Institute for Population Sciences (IIPS), Mumbai (2013-2019)
- UGC-JRF and NET in Population studies 2012
- Master in Population Studies (MPS), International Institute for Population Sciences, Mumbai 2011-2012
- UGC-NET and SET in (Social work) 2013
- Master of Social Work (MSW) Karve Institute of Social Services, Pune University Pune, 2008-2010

### Academic Positions (Experience)

- Assistant Professor, International Institute for Population Sciences, Mumbai from 22 December 2020 to till date
- Assistant Professor, Interdisciplinary School of Health Sciences, Savitribai Phule Pune University, from 1<sup>st</sup> August 2016 to 21 December 2020

# **Teaching subjects**

- Demography
- Population and health
- Gender issues in reproduction health
- Health economics
- Social concepts in Health

# Research Projects as Principal investigator and Co-Principal investigator

- **1.** Longitudinal Study of Maternal and Infant Nutrition in Maharashtra (LoSMINM). Funded by International Institute for Population Sciences (**Ongoing**)
- 2. Study Nutritional status of children under the age of five and utilization of ICDS in the Union Territory of Ladakh in India. Funded by Ladakh Government (**Ongoing**)
- **3.** Coping Mechanism during COVID-19 Pandemic in Unorganised Sector: A Qualitative Investigation in Mumbai Metropolitan Funded by International Institute for Population Sciences (**Completed**)
- **4.** Prevalence and Determinates of Maternal Postpartum Depression among rural mothers of Pune, Maharashtra. Funded by Savitribai Phule Pune University under Aspire scheme (**Completed**)
- Violence during pregnancy among the slum communities of Pune funded by University for Potential Excellence (Phase 2), University Grant Commission Delhi (2016- 2018 Completed)

# Academic Administration responsibilities

- 1. Course Coordinator of Master of Population Studies (Academic year 2020-2023)
- 2. Department semester examination coordinator (From Academic year 2018)
- 3. Department placement cell coordinator (From Academic year 2019)
- 4. Department student welfare coordinator (From Academic year 2017)
- 5. Department Moodle course coordinator (From Academic year 2020)

# **International and National Collaborations**

- 1. Pan University Network for Global health (Consortium of Global Health)
- 1. Global Burden of Disease (GBD) Collaborator, Institute for Health Metrics and Evolution

# **Technical skills**

- 1. Statistical software's: SPSS, STATA, MS office (MS Excel, Word, and Power Point).
- 2. Online teaching platforms: Moodle, Microsoft teams and Zoom

# Publication (Peer-reviewed Journal articles)

- 1. Chauhan, B. G., & **Jungari, S**. (2022). Prevalence and predictors of spousal violence against women in Afghanistan: evidence from Demographic and Health Survey data. *Journal of biosocial science*, *54*(2), 225-242.
- 2. Jungari, S., Chauhan, B. G., Bomble, P., & Pardhi, A. (2022). Violence against women in urban slums of India: A review of two decades of research. *Global public health*, *17*(1), 115-133.
- **3.** Sharma, B., **Jungari, S.**, & Lawange, A. (2022). Factors Affecting Fear of Childbirth Among Urban Women in India: A Qualitative Study. *SAGE Open*, *12*(2),

21582440221089485. https://doi.org/10.1177/21582440221089485

- Chauhan, B. G., & Jungari, S. (2021). Factors affecting the utilization of maternal and child health care services in tribal dominated population states of India. *International quarterly of community health education*, 42(1), 47-56. https://doi.org/10.1177/0272684X20972857
- Jeyakumar, A., Jungari, S., Nair, R., Menon, P., Babar, P., Bhushan, B., ... & Sakshi, S. (2021). Prevalence and Determinants of Early Initiation (EI), Exclusive Breastfeeding (EBF), and Prelacteal Feeding among Children Aged 0-24 Months in Slums of Pune City, in Maharashtra. *Ecology of Food and Nutrition*, 60(3), 377-393.
- Saha, R., & Jungari, S. (2021). Fear of childbirth amid COVID-19 in India: Neglected aspect of maternal mental health. *International Journal of Social Psychiatry*, 67(8), 1074-1076. <u>https://doi.org/10.1177/0020764020979019</u>
- Lanjewar, S., Nimkar, S., & Jungari, S. (2021). Depressed Motherhood: Prevalence and Covariates of Maternal Postpartum Depression among Urban Mothers in India. Asian Journal of Psychiatry, 57, 102567. <u>https://doi.org/10.1016/j.ajp.2021.102567</u>
- Jungari, S. (2020). Maternal mental health in India during COVID-19. *Public Health*. 185, 97-98. <u>https://doi.org/10.1016/j.puhe.2020.05.062</u>
- Salve, P. S., & Jungari, S. (2020). Sanitation workers at the frontline: work and vulnerability in response to COVID-19. *Local Environment*, 1-4. Online first <a href="https://doi.org/10.1080/13549839.2020.1792430">https://doi.org/10.1080/13549839.2020.1792430</a>
- 10. Jungari, S. (2020). Informed Motherhood: Women's knowledge of dangers signs of obstetric complications and birth preparedness in low income communities in India. *Children and Youth Services Review*, 105276. <u>https://doi.org/10.1016/j.childyouth.2020.105276</u>
- 11. Chauhan, B. G., & Jungari, S. (2020). Spousal Violence in India: Role of gender relative status. *Demography India*, 49(1), 124-139.
- Jungari, S., & Chinchore, S. (2020). Perception, Prevalence, and Determinants of Intimate Partner Violence During Pregnancy in Urban Slums of Pune, Maharashtra, India. *Journal of Interpersonal Violence*, 0886260520914548 online first, <u>https://doi.org/10.1177/0886260520914548</u>
- 13. Yadav, A. K., Anand, A., Singh, R. A., & Jungari, S. (2020). Sex composition and son preference in India and major states: Evidence from the National Family Health Survey-4 (2015-16). *Clinical Epidemiology and Global Health*. <u>https://doi.org/10.1016/j.cegh.2020.04.005</u>
- Pardhi, A., Jungari, S., Kale, P., & Bomble, P. (2020). Migrant motherhood: Maternal and child health care utilization of forced migrants in Mumbai, Maharashtra, India. *Children and Youth Services Review*, 110, 104823.<u>https://doi.org/10.1016/j.childyouth.2020.104823</u>
- 15. Jungari, S., & Paswan, B. (2020). Male Perception and Participation in Family Planning Among Tribal Communities of Maharashtra, India: A Mixed-Method Study. *International Quarterly of Community Health Education*, 40(3), 163-169.<u>https://doi.org/10.1177/0272684X19875017</u>
- 16. Chauhan, S. K., Chauhan, B. G., Jungari, S., & Dhar, M. (2020). Perceived Quality of Life of adolescents living slum in Uttar Pradesh, India. *Children and Youth Services Review*, 108, 104646. <u>https://doi.org/10.1016/j.childyouth.2019.104646</u>
- 17. Jungari, S., & Paswan, B. (2020). Supported motherhood? An examination of the

cultural context of male participation in maternal health care among tribal communities in India. *Journal of Biosocial Science*, 52(3), 452-471. https://doi.org/10.1017/S0021932019000580

- Jungari, S., Sharma, B., & Wagh, D. (2019). Beyond Maternal Mortality: A Systematic Review of Evidences on Mistreatment and Disrespect During Childbirth in Health Facilities in India. *Trauma, Violence, & Abuse*, 1524838019881719. Online first <u>https://doi.org/10.1177/1524838019881719</u>
- Bansode, B. & Jungari, S. (2019) Economic burden of diabetic patients in India: A review. *Diabetes & Metabolic Syndrome: Clinical Research & Reviews*, 13(4), 2469-2472. <u>https://doi.org/10.1016/j.dsx.2019.06.020</u>
- 20. Chauhan, B. G., Yadav, D., & Jungari, S. (2019). Association between consanguineous marriage and child nutritional outcomes among currently married women in Pakistan. *Clinical Epidemiology and Global Health*. <u>https://doi.org/10.1016/j.cegh.2019.04.003</u>
- 21. Jungari, S., & Paswan, B. (2019). Does the National Rural Health Mission improve the health of tribal women? Perspectives of husbands in Maharashtra, India. *Public health*, 176, 50-58.<u>https://doi.org/10.1016/j.puhe.2019.02.019</u>
- 22. Jungari, S., & Paswan, B. (2019). What he knows about her and how it affects her? Husband's knowledge of pregnancy complications and maternal health care utilization among tribal population in Maharashtra, India. *BMC pregnancy and childbirth*, 19(1), 70.<u>https://doi.org/10.1177/0886260518815134</u>
- 23. Jungari, S. (2018). Violent motherhood: prevalence and factors affecting violence against pregnant women in India. *Journal of interpersonal violence*, 0886260518815134.<u>https://doi.org/10.1177/0886260518815134</u>
- 24. Jungari, S., & Paswan, B. (2017). Where Is the Husband? Male participation in maternal health. *Economic & Political Weekly*, 52(39), 19.
- 25. Jungari, S. B., & Chauhan, B. G. (2017). Prevalence and Determinants of Premature Menopause among Indian Women: Issues and Challenges Ahead. *Health & Social Work*, 42(2), 79-86. <u>http://dx.doi.org/10.1093/hsw/hlx010</u>
- 26. Jamdade, P., Jungari, S., & Thakur, M. (2017). Dalit Participation in Total Sanitation Campaign with Special Reference to Satara District in Maharashtra. *Contemporary Voice of Dalit*, 2455328X17721533.<u>https://doi.org/10.1177/2455328X17721533</u>
- 27. Jungari, S., & Chauhan, B. G. (2017). Caste, Wealth and Regional Inequalities in Health Status of Women and Children in India. *Contemporary Voice of Dalit*, 9(1), 87-100.<u>http://journals.sagepub.com/doi/pdf/10.1177/2455328X17690644</u>
- 28. Jungari, S. B. (2016). Female Genital Mutilation Is a Violation of Reproductive Rights of Women: Implications for Health Workers. *Health & Social Work*, 41(1), 25-31. <a href="http://dx.doi.org/10.1093/hsw/hlv090">http://dx.doi.org/10.1093/hsw/hlv090</a>
- 29. Jungari, S., & Chauhan, B. G. (2015). Obstetric fistula in Assam, India: a neglected cause of maternal morbidities and mortality. *Healthcare in Low-resource Settings*, 3(1). <u>https://papers.ssrn.com/sol3/papers.cfm?abstract\_id=2596199</u>
- 30. Satish Kumar C, Jungari, S, and Chauhan BG. (2015) Burden of Anemia among women in Jharkhand, India: Does life style behaviour matters. Journal of Nutrition and Health, 1(2)9
- Bomble, P. & Jungari, S, (2015). Nutritional and anemia levels among women in Maharashtra: A socio-Economic analysis. *Asian Journal of Multidisciplinary Studies*, 3(6).
- 32. Jungari, S. (2015) Socio-economic status of migrants, their issues and coping

mechanism during economic crisis. Sahulat journal, 3(1) 1 pp 55-65

- 33. Pardhi. A, Jungari, S. Bomble. P, (2015) Attitudes and experiences of Indian youth regarding romantic relationships and Physical Intimacy. *Indian Journal of Youth and Adolescent Health*, 4(2), 21-28
- 34. Jungari, S. (2013). Women empowerment and Health care utilization in India. *Indian Journal of Adult Education*. 75(1)78-87
- **35. Jungari, S.** & Bomble, P. (2013). Caste-Based Social Exclusion and Health Deprivation in India. *Journal of Exclusion Studies*, *3*(2), 84-91.http://dx.doi.org/10.5958/j.2231-4555.3.2.011

### **Book Chapters**

- Jungari, S & Paswan B. (2016) "New born care practices among the indigenous population of Maharashtra, India: A mix method approach Edited book: Male Involvement in Improving Women's Sexual and Reproductive Health, Publisher: National Institute for Research in Reproductive Health, Indian Council of Medical Research, Editors: Dr. Balaiah Donta, pp.51-65
- 2. Bomble, S. & Jungari, S. (2015) "Role and Importance of Accredited Social and Health Activists (ASHA) in accomplishing goals and successes of National Rural Health Mission, Edited book chapter, edited by Dr. Suresh Sharma, Bookwell publications Delhi. ISBN:978-93-80574-73-8 pp 109-126
- **3.** Bansod, D. W., Salve, P. S., & **Jungari, S.** (2022). Caste Disparities in Health Care Utilization in India. In *Caste, COVID-19, and Inequalities of Care* (pp. 297-315). Springer, Singapore.

### Global Burden of Disease collaborators publications

- Global, regional, and national age-sex-specific mortality and life expectancy, 1950–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet* 392, no. 10159 (2018): 1684-1735<u>https://doi.org/10.1016/S0140-6736(18)31891-9</u>
- Global, regional, and national age-sex-specific mortality for 282 causes of death in 195 countries and territories, 1980–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*, 392(10159), 1736-1788. <u>https://doi.org/10.1016/S0140-6736(18)32203-7</u>
- Global, regional, and national incidence, prevalence, and years lived with disability for 354 diseases and injuries for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*, 392(10159), 1789-1858.<u>https://doi.org/10.1016/S0140-6736(18)32279-7</u>
- 4. Global, regional, and national disability-adjusted life-years (DALYs) for 359 diseases and injuries and healthy life expectancy (HALE) for 195 countries and territories, 1990–2017: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*, 392(10159), 1859-1922. <u>https://doi.org/10.1016/S0140-6736(18)32335-3</u>
- 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. *The Lancet*, 392(10159), 1995-2051. <u>https://doi.org/10.1016/S0140-6736(18)32278-5</u>
- 6. Measuring progress from 1990 to 2017 and projecting attainment to 2030 of the health-related Sustainable Development Goals for 195 countries and territories: a systematic analysis for the Global Burden of Disease Study 2017. *The Lancet*, 392(10159), 2091-2138.<u>https://doi.org/10.1016/S0140-6736(18)32281-5</u>

### Papers presented in conferences/seminars

- 1. Paper presented on "Maternal Postpartum depression among the Urban Mothers in Pune City, Maharashtra" at National seminar on Population, Health and Sustainable Development Goals: Performance and Prioritising Policies during 13-15 February, 2020.
- 2. Paper presented on "Mother's knowledge about danger signs of childhood illnesses in urban slums of Pune: a cross-sectional study" at XVIII Bhopal Seminar 2020 on Population and Social Protection in India during 22-24 January 202.
- **3.** Paper presented on "**Depressed Motherhood: Prevalence and Covariates of Maternal Postpartum Depression among the Urban Mothers of Pune city, Maharashtra, India**" at Second Asian conference on Population and Development during June 7-9, 2019 at Hangzhou, China (International)
- **4.** Presented paper on **"Factors affecting violence during pregnancy among slum communities in Pune"** at Pune Public Health Conference during March 15-16, 2019 in Pune.
- Presented Paper on "Cultural Context of Male Participation in Maternal Health among the Tribal Population of Maharashtra, India" at XVII Bhopal Seminar 2019: Population and Sustainable Development in India from 23-25 January 2019 at Bhopal (National)
- 6. Presented paper on "Does National Rural Health Mission Helping Tribal women? Husbands perspectives at International seminar on Population, Health and Development: Global and National policy perspectives during 15-17 Feb,2018 in Delhi
- Presented Paper on "Prevalence and Determinants of Premature Menopause among Indian women: Issues and Challenges Ahead" at Asian Population Association 3<sup>rd</sup> Conference during 27 July to 30 July 2015 in Kuala lumpur, Malaysia
- 8. Presented Paper on "New-born care practices among the Indigenous population of Maharashtra, India: A mix method approach" at International Conference on Male Involvement in Improving Women's Sexual and Reproductive health: Evidences, Actions & Possibilities. Organized by Institute for Research in Reproductive health Mumbai during 28 Feb 2016 to 2 March 2, 2016 in Mumbai.
- **9.** Presented paper on "Caste, Income and Regional Inequalities in Health Status of Women and Child in India" (Presented National Seminar at Luknow March 12-15, 2014)
- Presented paper "Female Genital Mutilation is Violation of Reproductive Rights of Women a Review: Implications for Health Workers (National conference of Indian Association for Health and social sciences, in Chenai, 26-28 Dec 2013)
- **11.** Presented paper "**Role of sanitation and hygiene for better health in India: a systematic review of policies and programmes** (National seminar on population, health and environment at Bhopal 21-23 March, 2013)
- **12.** Presented paper **"Women empowerment and health care utilization in India"** (34<sup>th</sup> IASP conference, Pune dec.13-15, 2012)

### Workshops attended

- 1. International workshop on **Urban Health** by Pan University network for Global health and Savitribai Phule Pune University, during, 23-25 Feb,2017
- Fourth Pan University network for Global health Workshop during 22-24 September 2016
- **3.** Attended **Scientific Research paper writing** workshop conducted by Tata Institute of Social Sciences and Population Council during Oct. 6 8, 2015
- **4.** Attended training of **GIS programme on Introduction to Arc GIS** desktop conducted in Mumbai conducted by ESRI India, 10-12 April 2013.
- **5.** Attended workshop on **Maternal-Child Health and Development** organized by international institute for Population Science Alumni Association Mumbai, 3 May, 2013.
- 6. Attended Ten days workshop on Research methodology conducted by Tata Institute

of Social Sciences, funded by ICSSR during 18-28 March, 2013.

#### **Invited Talks**

- Invited a panel member of online webinar on "maternal mental health during COVID-19 Pandemic" Organised by University of British Columbia on 15<sup>th</sup> July 2020
- 2. Invited as key note speaker for one day workshop on population and health ogranased by BA College, Sironcha, Gondwana University Gadchiroli on 27 December, 2019

#### Professional associations and memberships

- 1. Life Member of Indian Association for Study of Population (IASP)
- 2. Annual member of Indian Association for Social Sciences and Health (IASSH)
- 3. Annual member of Asian Population Association (APA) in the year 2015-2016
- 4. Member of Pan Institution Network for Global Health(PING)
- 5. Annual member of International Union for the scientific study of Population (2017-18)
- 6. Referee for BMJ open (BMJ)
- 7. Referee for journal of Trauma, Violence and Abuse (SAGE Publications)
- 8. Referee for Journal of Obstetrics and Gynaecology Research (Wiley publications)
- 9. Referee for Journal of Current Medical Research and Opinions (Taylor and Francis)

#### Awards, fellowships received

- **1. Received first prize in teacher category** at 11<sup>th</sup> Maharashtra state level inter University Research Convention 2017, held at SRTMU, Nanded, Maharashtra
- 2. Received best post award at International Conference on Male Involvement in Improving Women's Sexual and Reproductive health: Evidences, Actions & Possibilities. Organized by Institute for Research in Reproductive health Mumbai during 28 Feb 2016 to 2 March 2, 2016 in Mumbai.
- **3. Received Young researcher award at** National conference of Indian Association for Health and social sciences, in Chenai, 26-28 Dec 2013
- **4.** Junior Research Fellowship (JRF) by University Grant Commission (UGC) for pursuing PhD. In International Institute for population Sciences from 8 August 2012
- **5. Received** travel grant to attend 3<sup>rd</sup> Asian Population Conference in Kuala lumpur, Malaysia in 2015

### **Personal Information**

Name: Suresh Banayya Jungari Languages known: Marathi, English, Hindi and Telgu Birth place: Sironcha, Gadchiroli in Maharashtra state

#### Declaration

I hereby declare that all the above-mentioned information is true and best of my knowledge **Date: 20**-08-2022 **Suresh Jungari Place:** Mumbai

