

# BALHASAN ALI

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## Education

<sup>†</sup> *Indicates expected*

- 2018-2023 Ph.D., Population Studies, International Institute for Population Sciences  
Thesis Title: Women Labour Force Participation in India: Nexus of Gender Roles, Childbearing and Family Composition  
Thesis Supervisor: Dr. Preeti Dhillon
- 2017–2018 M.Phil., Population Studies, International Institute for Population Sciences  
Dissertation Title: Inequalities in maternal health care services in India and its major states, 2005- 16
- 2015-2017 M.A., Population Studies, International Institute for Population Sciences  
Dissertation Title: Mental health status and its association with social cohesion and income inequality in India
- 2022-2024<sup>†</sup> M.A., Economics, Aligarh Muslim University
- 2023-2013 B.A., Economics, Banaras Hindu University

## Employment

- 2022–2023 Research Associate , ICMR-National Institute of Medical Statistics, New Delhi
- 2021- 2021 Research Assistant, IIASA, Austria
- 2018-2022 Research Fellow, International Institute for Population Sciences, Mumbai

## Software Skills

R, STATA, EVIEWS, GIS, MORTPAK, N-Vivo, SPSS, LaTeX

## Research Interest

Labour Demography, Social Exclusion, Inequality, Quantitative Method

## Selected Honours and Awards

- 2022 Best Technical Paper award, Demography India
- 2021 Young Scientist Summer Fellow, IIASA, Vienna, Austria
- 2021 Fellowship, Technology Information Forecasting and Assessment Council, India.
- 2020 Travel Grant, University of California, Berkley, USA
- 2016 Junior Research Fellowship, UGC, India
- 2015 GoI Fellowship, IIPS, India

## Publications

### Journals

- [1] Marois, G., Zhelenkova, E., **Ali, B.** (2022). Labour Force Projections in India Until 2060 and Implications for the Demographic Dividend. **Social Indicators Research**, 1-21. DOI: [10.14429/djlit.32.4.2524](https://doi.org/10.14429/djlit.32.4.2524)
- [2] **Ali, B.**, & Dhillon, P., Mohanty, S. K. (2019). Inequalities in the utilization of maternal health care in the pre-and post-National Health Mission periods in India. **Journal of biosocial science**, 1-15. DOI: [10.14429/djlit.32.4.2524](https://doi.org/10.14429/djlit.32.4.2524)
- [3] **Ali, B.**, & Dhillon, P., Muthusamy, S., Mishra, U.S. (2023). Understanding female labour force participation and domestic work in India: The role of co-residence and household composition. **Journal of Development Policy and Practice**.
- [4] **Ali, B.**, Dhillon, P. (2022). Cointegration and Causality between Fertility and Female Labour Force Participation in India. **Demography India**, 51(1), 126-143.
- [5] Pal, I., **Ali, B.**, Dhillon, P., Pandey, N. (2021). Factors Determining Paid and Unpaid Work in Young Adults: Evidence from a Cohort Study in Bihar, India. **The Indian Journal of Labour Economics**, 64(1), 133-153.
- [6] Purkayastha, N., Dhillon, P., **Ali, B.**, Hazarika, J. (2022). Changing Patterns of One-Person and One-Couple-Only Households in India. **Journal of Population Ageing**, 1-19.
- [7] **Ali, B.**, Chauhan, S. (2020). Inequalities in the utilisation of maternal health care in rural India: Evidences from national family health survey III IV. **BMC Public Health**, 20(1), 1-13.
- [8] Mondal, N. A., **Ali, B.**, Sk, M. I. K. (2020). Has Muslim got benefited from the national health mission? A situational analysis of maternal health services in India. **Ethiopian Journal of Health Sciences**, 30(5).
- [9] **Ali, B.**, Debnath, P., Anwar, T. (2020). Inequalities in utilisation of maternal health services in urban India: Evidences from national health family survey-4. **Clinical Epidemiology and Global Health**.
- [10] Mondal, N. A., Kannaujiya, A. K., **Ali, B.** (2020). Quality of Life of Elderly in Rural Murshidabad (West Bengal). **Social Science Spectrum**, 5(1), 42-49.

- [11] Sk, M. I. K., **Ali, B.**, Biswas, M. M., Saha, M. K. (2022). Disparities in three critical maternal health indicators amongst Muslims: Vis-a-vis the results reflected on National Health Mission. **BMC Public Health**, 22(1), 1-11.
- [12] Bansal, A., Dwivedi, L. K., **Ali, B.** (2022). The trends of female sterilization in India: an age period cohort analysis approach. **BMC women's health**, 22(1), 1-12.
- [13] **Ali, B.**, Mondal, N. A., Biswas, M. M. (2019). Measuring and Decomposing Inequalities in Mental Disorders among Elderly in Five Low-and Middle-Income Countries: Evidence from WHO-SAGE, Wave 1. **Social Science Spectrum**, 5(3), 121-131.

### **Book chapters**

- [1] **Ali B** Mondal NA (2023). Landholdings in Uttar Pradesh: inequalities among socio-religious groups in “Muslim in Uttar Pradesh: A discussion on development, security, and inclusion” Shaban A, Khan A, Kundu A Motkuri V (Ed.)
- [2] **Ali B** (2023). Inequalities in Land Holding in Rajasthan: A Socio-Religious Construct in “Muslim in Rajasthan: An Examination of Rising Insecurity, Vibrant Diversity and Acute Poverty” Shaban A, Khan A, Kundu A Motkuri V (Ed.)
- [3] **Ali B** (2023). Employment, Unemployment, and Wage Inequality in Rajasthan: A Socio-Religious disparity in “Muslim in Rajasthan: An Examination of Rising Insecurity, Vibrant Diversity and Acute Poverty” Shaban A, Khan A, Kundu A Motkuri V (Ed.)
- [4] **Ali B** (2023). Gender Divide in Paid and Unpaid Work among Indian Muslim in “Business, Trade and Entrepreneurship and Indian Diaspora”, Singh R(Ed)

### **Opinion in Newspapers**

- [1] **Ali, Balhasan, The Quint**, India's Dalit Muslims: Will Policymakers Take Note of Forgotten Lower Caste?[10.14429/djlit.32.4.2524](https://www.thequint.com/story/10.14429/djlit.32.4.2524)
- [2] **Ali, Balhasan** , Mishra US, **The Statesman**, Our children deserve better[10.14429/djlit.32.4.2524](https://www.thestatesman.com/story/10.14429/djlit.32.4.2524)
- [3] **Ali, Balhasan, The New Indian Express**, Only strategy of 3 I's can tackle menace of child labour that still looms large in India

### **Work in Progress**

- a) Sustaining the Tradition in Multigenerational Families: Women's Time Use and Unpaid Domestic Work in India in world development with Preeti Dhillon, Aditi Prasad, Abdul Shaban
- b) The puzzling decline of female labour force participation rate in India: An age period cohort approach with Guillaume Marois and Preeti Dhillon
- c) Alarming trends of rising infertility and its behavioural determinants in India” in Plos One with Kundu, Sampurna and Dhillon, Preeti Dhillon (Accepted)
- d) Working life expectancy among women and years of life lost due to child bearing in India aim to submit in Population and Development Review

- e) The Lakshman Rekha Syndrome: Time Use and Women's Paid Work in India-Within Multi-Compositional and Multigenerational Household dynamics aim to submit Feminist Economist

## Conferences and Workshops

- i. Presented research paper on "Prevalence and predictors of social cohesion and its association with mental health in India" in 4th Asian Population Association (APA) Conference-2018, Shanghai, China during 11-14 July 2018.
- ii. Presented research paper on "Effect of socio-economic inequality on mental health in India: Evidence from the WHO-SAGE Wave-1" 4th Asian Population Association (APA) Conference-2018, Shanghai, China during 11-14 July 2018.
- iii. Presented research paper on "Socio-Economic Inequalities in utilisation of maternal health care in pre and post National Health Mission period in India" 16th annual conference of IASSH-2018, JNU, New Delhi, India, during 10-12 December 2018.
- iv. Presented research paper on "Economic Inequalities and Mental Health Problems among Elderly in India, China, Ghana, Russia, and South Africa: A Decomposition Analysis" in 7th IHEPA annual conference-2019, Thiruvananthapuram, Kerala, India during January 24- 25, 2019.
- v. Presented research paper on "Decomposing Socio-Economic Inequality in the Utilization of Maternal Health Services in India, 2005-16" in 7th IHEPA annual conference-2019, Thiruvananthapuram, Kerala, India during January 24-25, 2019.
- vi. Participated Workshop GAH-2019 on "Gender and Health" on Gender Analysis of Health: Workshop for researchers using large scale data set" during 10th - 15th October, 2019 at IIPS, Mumbai, India.
- vii. Participated three-day Pre-Conference Workshop IASSH-2018 on „Advanced Methods in Large Scale Data Analysis" during 7th - 9th December, 2018 at JNU, New Delhi, India.
- viii. Online workshop on "Applied Econometric Methods" organised by Geo-Spatial Mapping Project, IIPS, Mumbai.
- ix. Online workshop on Mathematical and Statistical Methods for Machine Learning, NIT Hamirpur
- x. Participate in the "IZA/FCDO ONLINE Short Course on Research Skills for South Asia" to be held online on September 14-15, 2021
- xi. Participated in the online short-term training course on "Introduction to R-Demographic and spatial analysis: April 5-9,2021" conducted by Max Plank Institute for Demographic Research and IIPS
- xii. Presented paper in Young Scientist Summer Programme-2021, IIASA, Vienna, Austria
- xiii. Presented paper on Cointegration and Causality between Fertility and Female Labor

- Force Participation in India in International Economic association conference (IEA-2021)
- xiv. Presented paper on Cointegration and Causality between Fertility and Female Labor Force Participation in India: an ARDL approach in Population Association of America (PAA- 2020)
  - xv. Presentation of research paper on the puzzling decline of female labor force participation in India and its prospects: an age-period-cohort approach in International Population Conference (IPC2021)
  - xvi. Presentation of research paper on Not beyond gender: the nexus between family composition and women's participation in domestic activity or labour force in India in International Population Conference (IPC-2021)
  - xvii. Presentation of research paper on "Motherhood Penalty: the role of childbearing on Indian women's working life span" in 63rd Indian Labour Economics Conference (ISLE)
  - xviii. Presentation of research paper on "Gender Divide in Paid and Unpaid Work among Muslim Women: Evidences from Indian Time Use Survey" in International Interdisciplinary Series of Conferences

## References

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