

Curriculum Vitae

Jitender Prasad

PhD in Population Studies

International Institute for Population Sciences (IIPS)

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CAREER OBJECTIVE

I am a dedicated researcher nearing completion of my doctoral degree in Population Studies, focusing on health and aging. With a strong background in Demography and Geography, I've developed a deep understanding of these disciplines. I excel in using both qualitative and quantitative research techniques to tackle sensitive social science topics, finding solutions and optimizing data utilization. My exceptional English communication skills, both written and oral, enable me to effectively share research findings. I am known for my enthusiasm, self-motivation, and problem-solving abilities, which drive success in collaborative, multidisciplinary research. My deep commitment to Demography and Geography drives my goal of an academic career, where I can contribute significantly to social science. I'm eager to share my expertise with fellow scholars who share my passion for this field.

ACADEMIC QUALIFICATIONS

COURSE	BOARD/ UNIVERSITY	SUBJECTS	YEAR
Doctor of Philosophy (Ph.D.)	International Institute for Population Sciences, Mumbai, India	Population Studies	2020- <i>Present</i>
Master of Philosophy (M.Phil.)	International Institute for Population Sciences, Mumbai, India	Population Studies	2019-20
Master of Population Studies (M.P.S)	International Institute for Population Sciences, Mumbai, India	Population Studies	2018-19
Master of Arts (M.A)	Delhi School of Economics, University of Delhi, India	Geography	2016-18
Bachelor of Arts (Honours) {B.A (H)}	Swami Shraddhanand College, University of Delhi, India	Geography	2013-16
Senior Secondary School Certificate Examination (12th Class)	Central Board of Secondary Education, Delhi, India	Geography, History, Economics, Hindi, and English	2013
Secondary School Examination (10th Class)	Central Board of Secondary Education, Delhi, India	Hindi, English, Sanskrit, Mathematics, Science and Social Sciences	2011

AREAS OF INTEREST

- Aging and Health Issues
- Healthcare Utilization and Healthcare Policy

- Gender & Nutrition
- Public Health
- Environmental Issues

KEY SKILLS

- Data management & analysis
- Scientific Writing: Research papers, Report writing
- Analytical and Critical Thinking
- Qualitative Research Techniques
- Quantitative Research Techniques
- Multitasking Abilities
- Teamwork and Collaboration

SOFTWARE KNOWN

- Statistical Packages:- SPSS, STATA, R-Studio
- GIS Packages:- ESRI-ArcGIS, QGIS, GeoDa, ERDAS-Imagine
- MS-Office Packages
- Others:- CSPRO, MORTPACK

DISSERTATIONS

- **Jitender Prasad (2020)** “*Multiple Health Risk Factors and their Association with Health and Quality of Life among Older Adults: A Study of SAGE Countries*”. Dissertation submitted for the partial fulfilment of the Master of Philosophy in Population Studies at International Institute for Population Sciences, Mumbai, India.
- **Jitender Prasad (2019)** “*An analysis of Hedonic and Eudaimonic Well-being among Indian older Adults*”. A research paper was submitted for the partial fulfilment of the Master of Population Studies at the International Institute for Population Sciences, Mumbai, India.
- **Jitender Prasad (2018)** “*Understanding the Menace of Stubble Burning in Punjab*”. Dissertation submitted for the partial fulfilment of the Master of Arts in Geography at Delhi School of Economics, University of Delhi, Delhi, India

PUBLICATIONS

- Nagargoje, V., Dilip, T. R., **Prasad, J.**, & James, K. S. (2024). Role of Family Structure in the Pattern of Intergenerational Monetary Transfers in India: A Parental Gender-Based Perspective. *Global Social Welfare*, 1-13. <https://doi.org/10.1007/s40609-024-00344-8>
- Rajak, R., Jana, A., Chattopadhyay, A., Singh, S., & **Prasad, J.** (2023). Perception Versus Actual Value of Quality of Drinking Water: A Case Study of Iron and Steel Industry in West Bengal, India. *Nature Environment and Pollution Technology*, 22(3), 1503-1512. <https://doi.org/10.46488/NEPT.2023.v22i03.035>
- Das, S., & **Prasad, J.** (2023). Gender Differences in Determinants of the Components of the Frailty Phenotype among Older Adults in India: Findings from LASI Wave-1. *International Journal of Environmental Research and Public Health*, 20(4), 3055. <https://doi.org/10.3390/ijerph20043055>
- Grover, A., & **Prasad, J.** (2023) Assessment of Water Quality using Physicochemical and Microbiological Characteristics and its Impact on Health: A Case Study of Madurai City. *Indian Journal of Environmental Protection*, 43(1), 89-96. <https://www.e-ijep.co.in/43-1-89-96/>
- Rajak, R., Mahto, R. K., **Prasad, J.**, & Chattopadhyay, A. (2021). Assessment of bio-medical waste before and during the emergency of novel Coronavirus disease pandemic in India: A gap analysis. *Waste Management & Research*. 40(4):470-481.- <https://doi.org/10.1177/0734242X211021473>
- Das, S., Dey, A., **Prasad J.**, (2021). Self-adaptive Coping Strategies among Urban Community-Dwelling Elderly Population Amidst COVID-19 Pandemic Situation in India. *Indian Journal of Gerontology*, 35(2), 327-340. <http://www.gerontologyindia.com/pdf/vol35-2.pdf#page=189>

WORKING PAPERS

- **Prasad J., Sekher T. V., Nagargoje V.P. (Working Paper).** Non-Communicable Diseases and Health Care Utilization: A Study of Older Adults in India
- **Prasad J., Rajak R., Sekher T. V., Nagargoje V.P., Nirbhav. (Under review).** Disaster and its Effect on Health and Well-being of Older Adults: Evidence from Longitudinal Ageing Study in India (LASI).
- **Prasad J., Sekher T. V., Nagargoje V.P., Das S. (Working Paper).** Does Older Women's Social Capital Influence their Ability to Receive Better Healthcare Services? Findings from LASI Data
- **Prasad J., and Sekher T. V. (Working Paper).** Treatment Gap among Older Adults suffering from Non-Communicable Diseases in India

GRANTS AND SCHOLARSHIPS

- Has received a financial grant from the Science and Engineering Research Board (SERB), Department of Science and Technology, Govt. of India, to attend the 9th EUGEO Congress in Barcelona from 4-7 September 2023.
- Awardee of a **full scholarship** for attending the Summer Institute on Ageing programme (13th -17th June 2022) by Venice International University, Venice, Italy
- Granted Government of India Fellowship for pursuing Ph.D. in Population Studies (2020-2025)
- Granted Government of India Fellowship for M. Phil. in Population Studies (2019-20)
- Granted Government of India Fellowship for Masters of Population Studies (2018-19)

INVITED GUEST LECTURE AND TRAINING

- Invited as a **Resource Person** to deliver lectures-cum-practical exercises on “*A four-day Workshop/ Faculty Development Program on Longitudinal Aging Study in India (LASI): Scope, Methodology, and Data Analysis*” conducted from March 12-15, 2024 at SRM Institute of Science and Technology, Chennai, Tamil Nadu, India.
- Invited as a **Resource Person** to deliver lectures-cum-practical exercises on *Urban Planning using Geospatial Technologies (Winter School in Geospatial Technologies - Level 2)* from 2nd - 23rd December 2019 at the Department of Geography, Faculty of Science, Aligarh Muslim University, Aligarh, Uttar Pradesh, India.

WORKSHOPS AND TRAINING

- Successfully completed Twelfth Pre-Conference Workshop on “**Qualitative Analysis and Software**” organised by Indian Association for Social Sciences and Health (IASSH) in collaboration with Department of Sociology, Pondicherry University on 29th and 30th Jan, 2024.
- Successfully completed 6th Cohort of Gerontological Society of America (GSA)'s Diversity Mentoring and Career Development Technical Assistance Workshop (DMCDTaW) 2023, Organised by GSA
- Successfully completed 5-day workshop on **Health Programmes and Impact Evaluation Methods** organised by International Institute for Population Sciences (IIPS) in collaboration with the Indian Health Economics and Policy Association (IHEPA) during 20th - 24th March 2023 at IIPS Mumbai, India.
- Successfully completed Eleventh Pre-Conference Workshop on “**Research Methods in Social Sciences**” organised by Indian Association for Social Sciences and Health (IASSH) in collaboration with Sharda School of Humanities and Social Sciences, Sharda University, Greater Noida, on 13th and 14th March 2023.
- Participated in the one-day workshop on **Harmonization of Ageing Data around the World** held on **7th November 2022** at IIPS, organized in collaboration with USC Dornsife Centre for Economic and Social Research, University of Southern California.
- Successfully completed workshop-cum-training on **Global Ageing: Low- and Middle-income Country Challenges** organized by VIU Summer Institute on Ageing 2022, Venice International University (VIU) in Venice, Italy and led by Ca' Foscari University of Venice, the University of Lausanne, the University of Padua, and the National Research Council of Italy during 13th -17th June 2022.

- Successfully participated in the online workshop on **Ethics and Integrity in Social Science and Health Research** organized by Short-Term Training Programme (STTP) of International Institute for Population Sciences (IIPS), Mumbai during 4-8 April, 2022.
- Successfully participated in the online training on **"Disaster Preparedness and Response System - Issues and Challenges from Local to Global Level"** from 10 Mar 2022 to 12 Mar 2022 organized by National Institute of Disaster Management, Ministry of Home Affairs, Govt. of India in collaboration with Department of Geography, University of Mumbai and Institute of Indian Geographers (IIG).
- Successfully completed **"R-test Training"** on March 5th 2022, organized at International Institute for Population Sciences, Mumbai with collaborated by IIT Bombay.
- Successfully completed **"QGIS Training"** on July 13th 2021, organized at International Institute for Population Sciences, Mumbai with collaborated by IIT Bombay.
- Attended the National Webinar on **"Expert Commentary Series on COVID-19"**, on 29th May 2021 organized by Shiksha Sanskriti Utthan Nyas Shodh Prakalp (North-East Region)
- Attended webinar on **"Social Security Benefits in India"** organised by Rotary Bangalore Sneha, MSW Socialites and TransCat People Solutions Pvt. Ltd. Conducted on May, 15th and 29th, 2021.
- Awarded certificate of participation for e-Workshop on **"Research Methodology"** organized by Dr B R Ambedkar Central Library, Jawaharlal Nehru University, New Delhi from Jan 11th to 12th, 2021.
- Awarded certificate on having completed the online course on **"Understanding of Coastal ocean processes using Remote Sensing and Numerical Modelling"**. The course was conducted by Indian Institute of Remote Sensing (IIRS) Dehradun, during 21-09-2020 to 25-09-2020.
- Awarded certificate on having completed the online course on **"Remote Sensing Applications in Agricultural Water Management"**. The course was conducted by Indian Institute of Remote Sensing (IIRS) Dehradun, during 03-08-2020 to 07-08-2020.
- Awarded certificate on having completed the online course on **"Geospatial Inputs for Enabling Master Plan Formulation"**. The course was conducted by Indian Institute of Remote Sensing (IIRS) Dehradun, during 27-07-2020 to 31-07-2020.
- Awarded certificate on having completed the online course on **"Application of Geoinformatics in Ecological Studies"**. The course was conducted by Indian Institute of Remote Sensing (IIRS), Dehradun during 13-07-2020 to 24-07-2020.
- Attended the Basic Orientation programme on **"Gerontological Social Work"** organized by BDU-Heritage Centre for Gerontology, Bharathidasan University, Tamil Nadu, Heritage Foundation Hyderabad and TransCat People Solution Pvt. Ltd., Bengaluru from July 13th to 18th 2020.
- Certificate in ad-on Course-cum-Training on Technology & Leadership in Disaster Management from Swami Shraddhanand College, University of Delhi
- Participation Certificate in One Day Bhuvan Workshop (Organized by NRSC, ISRO), from Kamala Nehru College, University of Delhi.

SEMINARS AND CONFERENCES

- Oral paper presented on **"Social Capital and Women's Ability to Receive Better Healthcare Services: Findings from LASI"** in the 19th Annual Conference on "Gender, Health & Sustainable Development: Global and National Perspectives" organised by Indian Association for Social Sciences and Health (IASSH) in collaboration with Department of Sociology, Pondicherry University from 31st Jan – 02nd Feb, 2024.
- Oral paper presented on **"Treatment Gap among Older Adults suffering from Non-Communicable Diseases in India"** in the 44th Annual Conference on "1.4 Billion Aspirations, One Sustainable Future: Unfolding India's Path to Development" organised by the Indian Association for the Study of Population (IASP) at the NIT Rourkela, Odisha, from 8th -10th Nov, 2023.
- Oral presentation on the topic entitled **"Disaster and its Effect on Health and Wellbeing of Older Adults: Evidence from the Longitudinal Aging Study in India (LASI)"** at the 9th EUGEO Congress 2023 organized by University of Barcelona in collaboration with the Association of European Geographical Societies, Societat Catalana de Geografia, and Institut d'Estudis Catalans, during 4-7 September 2023.
- Oral paper presented on **"Non-Communicable Diseases and Health Care Utilization: A Study of Older Adults in India"** in the International Conference on "Contextualizing Health in Social Sciences:

Global and National Perspectives” organised by Indian Association For Social Sciences and Health (IASSH) in collaboration with Sharda School of Humanities and Social Sciences, Sharda University, Greater Noida at Sharda University, Greater Noida, India from 15th – 17th March, 2023.

- Oral paper presented on ***"Self-adaptive Coping Strategies among Urban Community-Dwelling Elderly Population amidst Covid-19 Pandemic Situation in India"*** in the national seminar on “Covid-19 in India & Sustainable Development Goals: Challenges, Responses & Way Forward” organised by A. N. Sinha Institute of Social Studies, Patna, India during 14th – 15th March, 2022.
- Oral paper presented on ***Levels and Patterns of Multiple Health Risk Factors among Older Adults: A Study of SAGE Countries*** in National Seminar on “Population, Health and Sustainable Development” organized by International Institute for Population Sciences (IIPS) from 10th-12th March, 2022 on virtual platform.
- Oral paper presented on **Assessment of Water Quality (Municipal Supplied) Using Physiochemical and Bacteriological Characteristics of Madurai City, India** in International Conference on the theme of “Food, Water and Nutrition Security for Health and Wellbeing”, organised by Department of Geography, Shaheed Bhagat Singh College, University of Delhi, Delhi, India on 13th - 14th December 2021.
- Successfully participated in online seminar on **Statistics and career growth in Public and Private sectors** conducted by Department of Statistics, Andhra University & Population Research Center, Visakhapatnam, on 6th November, 2021.
- Oral paper presented on **Analysis of water quality parameters and awareness of waterborne disease & dengue fever in Madurai Zone, Tamil Nadu** in International Geographical Union (IGU), India International Conference (virtual) on Global to Local Sustainability & Future Earth, organised by Mohanlal Sukhadia University, Udaipur, India, during 18th - 20th December 2020.
- Attended webinar on the topic **“National Education Policy 2020: Challenges & Opportunities in Statistics”**, organized by the Department of Statistics, Pachhunga University College & Shiksha Sanskriti Utthan Nyas on the occasion of birth centenary of Prof. C.R. Rao on 10th September, 2020.
- Online Round Table **Conference on Geographical Perspective of Water Resource : Issues and Challenges**, on 16th July 2020, Jointly organized by the Russian Geographical Society (RGS) and the National Geographical Society, India (NAGI).
- Attended the **International Web-Seminar on Statistical Model and Population Sciences** on the occasion of **World Population Day (11th July, 2020)** organized by Department of Statistics, Institute of Science, Banaras Hindu University, Varanasi.
- Participated in the Webinar on **“Mental Health Concern of Individuals and Families in a Pandemic: Meaningful Social Work Interventions”** on 4th July, 2020 organised by the College of Social Work, Nirmala Niketan an Autonomous Institute Affiliated to the University of Mumbai.
- Oral paper presented on ***Hedonic and Eudaimonic Well-being among older adults in India*** in National Seminar on “Population, Health and Sustainable Development Goals: Performance and Prioritizing Policies” to be held in Patna, during 13-15 February, 2020 at Patna University, Patna Bihar.
- Participation Certificate in the TUGIS Conference Map-App Competition, Maryland’s Geospatial Conference, Towson University, Towson MD (August 8, 2018).

FIELD EXPERIENCE

- Field survey of Baiganwadi Slum, Mumbai, Maharashtra, India (March, 2019).
- Field survey of Punjab Villages, Punjab, India (February, 2018).

PROFESSIONAL MEMBERSHIP

- Student Member of Indian Association for the Study of Population (IASP)
- Student Member of Gerontological Society of America (GSA)
- Life Member of the Indian Association for Social Sciences and Health (IASSH)
- Student Member of the International Union for the Scientific Study of Population (IUSSP)
- Student Member of Asian Population Association (APA)
- Student Member of Australian Association of Gerontology (AAG)

ACADEMIC ACHIEVEMENTS

- Qualified University Grant Commission-National Eligibility Test (UGC-NET) in Population Studies (December 2018, June 2019) conducted by National Testing Agency (NTA) India.

EXTRA CURRICULUM ACTIVITIES

- Worked as a conference secretariat (volunteered) to assist in organizing twelfth pre-conference workshop and 19th Annual Conference of the Indian Association for Social Sciences and Health (IASSH) in collaboration with Department of Sociology, Pondicherry University from 31st Jan – 02nd Feb, 2024.
- Worked as a conference secretariat (volunteered) to assist in organizing an International conference and pre-conference workshop jointly hosted by the Indian Association for Social Sciences and Health (IASSH) and Sharda University, Greater Noida, from March 13 to March 18, 2023.
- Worked as Volunteer to Organize IIPS Global Alumni Meet 2021 on 25th September 2021
- Won a 2nd Prize in 47th Youth Parliament Competition organized by Ministry of Parliamentary Affairs, Government of India.
- Won a 3rd Prize in Inter-School Yoga Competition organized by NDMC, New Delhi, India.
- Successfully Participated in Scout and Guide Delhi State, India.

INTERESTS

Cooking, Reading, Trekking, Travelling, Watching Anime

PERSONAL PROFILE

Name	:	Jitender Prasad
Father Name	:	Ajit Prasad
Mother Name	:	Prema Devi
Permanent Address	:	C-31/90 Kali Bari Marg, Gole Market, New Delhi -110001
Current Address	:	International Institute for Population Sciences, Govandi Station Road, Deonar, Mumbai-400088
Gender	:	Male
Nationality	:	Indian
Marital Status	:	Single
Date of Birth	:	05-May-1996
Languages Known	:	English and Hindi

REFEREES

Dr. T. V. Sekher

Professor & Head, Department of Family & Generations

Head, Centre for Ageing Studies

International Institute for Population Sciences, Mumbai, India

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DECLARATION

I declare that the above information is accurate to the best of my knowledge.

Date: 30.09.2024

Place: Mumbai, India

Jitender Prasad