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Brief CV

Publications

1. Bakshi, S. (2021). Determinants of self-reported health status: evidence from countrywide surveys of older adults in India. *IER Journal of Health and Demography*, 6(2), 1-14.
2. Thanvi, J., Bakshi, S., Mishra, S. K. & Pathak, P. (2021). The health of older adults in India: an empirical into the perspective of social determinants of health. *IER Journal of Health And Demography*, 6(2), 15-30.
3. Dwivedi, M. K., Bakshi, S., Shyam, B. S., Shukla, R., Singh, P. K. & Sharma, N. K. (2021). Prevalence and associated factors of malaria in Pushparajgarh block of district Anuppur, Madhya Pradesh, India. *International Journal of Community Medicine and Public Health*, 8(3), 1221-1229.
4. Bakshi, S., & Pathak, P. (2020). Living arrangements of older adults in India: Reduced forms for co-residence model. *Journal of the Maharaja Sayajirao University of Baroda*, 54(No.2 (XIII)), 16–32.
5. Goswami, M. P., Padhi, S. R., Bakshi, S., & Puthiyakath, H. H. (2020). Susceptibility of social media users to fake news (A representative study of the impact on Indian youth during COVID-19). *Humanities and Social Science Studies*, 9(2), 1–15.
6. Bakshi, S., Pathak, P., & Priyadarshini, A. (2020). Are they free to make choices? Financial matters and autonomy among the older adults in India. *Sambodhi*, 43(04 (XI)), 74–86.
7. Bakshi, S. and Pathak, P. (2016). *Aging and socioeconomic life of older adults in India: An empirical exposition*. SAGE Open, 6(1), 1-17.
8. Bakshi, S. and Pathak, P. (2015). *Social context and the health status among the older adults in India*. In Tattwamasi Paltasingh and Renu Tyagi (Ed.). *Caring for the Elderly: Social Gerontology in the Indian Context*. SAGE, ISBN: 9789351502630.
9. Jain, V. K., and Bakshi, S. (2014). *Interrogating CGPA: In search of the missing links—suggested alternatives*. SAGE Open, DOI: 10.1177/2158244014564350.
10. Bakshi, S. and Pathak, P. (2013). *State of Empowerment of the Elderly in India: A Statistical Exposition*. Dr. S. Siva Raju, Dr. Ulimiri V. Somayajulu and Dr. P. C. Prakasam (Ed.). Ageing, Health and Development. B. R. Publishing Corporation. ISBN: 9789350500910.
11. Bakshi, S., and Pathak, P. (2012). *An Analysis of the State of Empowerment of Females vis-à-vis Males at Old Ages in India*. In Manoranjan Pal, Prasanta Pathak, Premananda Bharati, Bholanath Ghosh and Amita Majumder (Indian Statistical Institute, India) (Ed.). *Gender Issues and Empowerment of Women*. NOVA Publishers, USA. ISBN: 978-1-62100-464-6.
12. Bakshi, S. and Pathak, P. (2011). *Who Works at Older Ages? The Correlates of Economic Activity and Temporal Changes in their Effects: Evidences from India*. K.N.S. Yadava and Alok Kumar (Ed.) Ageing: some emerging issues (Profiles, Trends and Policy Perspectives). Manak Publications Pvt. Ltd., pp. 253-278. ISBN: 9788178312453.
13. Bakshi, S. and Pathak, P. (2010). *Health at old ages in India: a statistical exposition of its socio-cultural and gender dimensions*. In: Prakasam, C. P., K. E.

Vaidyanathan, U. V. Somyajulu, N. Audinarayana (Ed.) Health equity and human rights perspectives and issues. Serials Publications, New Delhi (India), pp. 241-261. ISBN: 9788183873963.

14. Mishra, S., and Bakshi, S. (2010). *Gender and Adoption of Family Planning Methods: A Study of Indian Couples*. The Oriental Anthropologist, Vol. 10, No. 1, pp. 17-32. ISSN: 0972-558X.

Papers at Conferences

- 1 . Bakshi, S. and Mishra, S. (2019). *Life post sixty and exposure to abuses: integrating evidences from seven states of India*. 17th Annual Conference of the Indian Association for Social Sciences and Health (IASSH) in collaboration with School of Humanities and Social Sciences, Indian Institute of Technology, Mandi (HP) during December 8-10, 2019.
- 2 . Bakshi, S., Pathak, P. and Priyadarshini, A. (2013). *Are they free to make choices? Investigating the financial autonomy of older adults in India with special reference to gender dimension*. National Seminar on "Anthropology and Human Development: Issues and Challenges" during March 7 - 8, 2013 organized by Department of Anthropology, University of Pune, Pune.
- 3 . Bakshi, S., and Pathak, P. (2012). *What makes them feel healthier? The correlates of self-perceived health among older adults in India*. National seminar on Demographic Transition and Inclusive Development, organized by International Institute of Population Sciences (IIPS), Mumbai in collaboration with Indian Statistical Institute (ISI), Kolkata, during March 15-17, 2012.
- 4 . Bakshi, S., and Pathak, P. (2011). *A Statistical Exposition of the State of Empowerment of Older Adults in India*. The ninth conference of Indian Association for Social Sciences and Health (IASSH) held at Tata Institute of Social Sciences, Mumbai, November 24-26, 2011.
5. Bakshi, S., and Pathak, P. (2009). *Health at old ages in India: statistical exposition of its socio-cultural and gender dimensions*. The sixth conference of Indian Association for Social Sciences and Health (IASSH) held at Pondicherry University, Pondicherry, India, March 7-8, 2009.
6. Pathak, P., and Bakshi, S. (2008). *A statistical analysis of various factors associated with selected health problems among older adults in India*. The fifth conference of Indian Association for Social Sciences and Health (IASSH) held at Xavier Institute of Management, Bhubaneswar, India.
7. Bakshi, S., and Pathak, P. (2007). *An Analysis of the State of Empowerment of Females vis-à-vis Males at Old Ages in India*. National Level Seminar on "Gender Issues and Empowerment of Women", Indian Statistical Institute, Kolkata, India, Feb 1-2, 2007.

Schools/Conferences/ Seminars/Workshops

Organised

1. MPCOST sponsored **Workshop on Data Science with R** organised at the Department of Statistics, Indira Gandhi National Tribal University, Amarkantak from March 11 – 17, 2019.
2. **Workshop on Statistical Tools and their Significance in Research** organised at the Department of Statistics, Indira Gandhi National Tribal University, Amarkantak from April 18 – 27, 2018.
3. **Summer School - 2011 on Linear Algebra** organised at the School of Mathematics, Statistics and Computer Science, Central University of Bihar, Patna from 30 May to 11 June, 2011.
4. Short term training program on **Data Analysis using SPSS** at the School of Mathematics, Statistics and Computer Science, Central University of Bihar, Patna from April 20-24, 2011.

Attended as a Resource Person

1. Research Methodology Workshop (Special Sessions on "R"), July 17-23, 2021 organised by the Faculty of commerce, Banaras Hindu University.
2. Workshop on Statistical Computing organised at the School of Mathematics, Statistics and Computer Science, Central University of Bihar, Patna from 13 - 18 November, 2013.
3. TEQIP – II sponsored one week short term training program on Mathematical Statistics for Researchers, Engineers and Scientists (MSFRES) organised by Department of Applied Mathematics and Humanities, Sardar Vallabhbhai National Institute of technology, Surat, India during 2nd – 6th September, 2013.

Administrative Experience

1. 2020 – Present, Warden, Son Hostel, IGNTU, Amarkantak.
2. 2016 -17: Head (I/C), Department of Statistics, IGNTU, Amarkantak.
3. 2016 - 2019: Member, Board of Studies, IGNTU, Amarkantak.
4. 2016 - 2020: Officer on Special Duty to the Examination Section, IGNTU, Amarkantak.
5. 2016 - 2019: Member, Women Cell, IGNTU, Amarkantak.
6. 2010 -11: Head (I/C), Department of Statistics, Central University of Bihar, Patna, India.
7. 2010 -11: Coordinator, M. Sc. (Statistics) Programme, Central University of Bihar, Patna, India.
8. 2010-11: Member, Library Committee, Central University of Bihar, Patna, India.
9. Since 2010-13: Member, Course Advisory Committee for M. Sc. (Statistics) Programme, Central University of Bihar, Patna, India.

WORK EXPERIENCE

Sr. No.	Name of Employer	Designation	Period of Employment
1.	IGNTU, Amarkantak	Assistant Professor	02/05/2016-Till Date
2.	Ravenshaw University , Cuttack	Assistant Professor	17/06/2013 – 30/04/2016
3.	Central University of Bihar , Patna (Presently Central University of South Bihar , Gaya)	Assistant Professor (Contract)	22/07/2010 – 14/06/2013