Dr. Bhairu Lal Yadav

(Curriculum vitae)

Current position:

Assistant Professor (since 2011) at Department of Geography, Visva-Bharati, Santiniketan, West Bengal 731235

Date of birth: 14th March 1981

Date of joining: 17th March 2011

Gender: Male

Contact detail:

E-mail IDs: <u>bhairulal.yadav@visva-bharati.ac.in</u>, <u>blal.yadav@gmail.com</u>

Mobile no.: +91 8670027217

Correspondence Address: Department of Geography, Visva-Bharati, Santiniketan, West

Bengal 731235, India

Research interest:

Population Studies, Demography, Ageing, Social-Security, Public health

Educational qualifications:

- ➤ Ph. D. (2018): Title of thesis, "Status of Health Care Services of the Elderly Population in Bolpur-Sriniketan C.D. Block, Birbhum, West Bengal" at Visva-Bharati, Santiniketan, West Bengal 731235
- M. Phil. (2007-08): Title of dissertation, "Spatial Variations in HIV Prevalence in High Prevalence States in India: An Analysis of Data from Sentinel Sites" at Centre for the study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi 110067
- M. A. in Geography (2005) at Centre for the Study of Regional Development, School of Social Sciences, Jawaharlal Nehru University, New Delhi 110067
- ➤ B. A. (2007) at University of Rajasthan College, University of Rajasthan, Jaipur 302004

Academic awards:

- ➤ UGC- National Eligibility Test with Junior Research Fellowship in Geography (2004)
- ➤ UGC- National Eligibility Test with Junior Research Fellowship in Population Studies (2009)

Membership of professional bodies:

- ➤ The National Association of Geographers, India (NAGI)
- ➤ Indian National Cartographic Association (INCA)
- Practicing Geographers (Indian Geographical Foundation)

Paper presented in National/International conferences/Invited lecturers:

Sl. No.	Title of the Invited Lecture/Paper presented	Title of Conference / Seminar	Organized by	Date of Presentation	Level
1.	Geographical Appraisal of Availability of Public Health Care Services in West Bengal	International Conference on Society and Sustainability: An Interdisciplinary Approach.	The Department of Geography, Vivekananda College & The Eastern Geographical Society, Bhubaneswar	Jan 12-13, 2019	International (within country)
2.	Accessibility of Health Care Services to Elderly Population in Bolpur-Sriniketan Community Development Block	International Seminar on System Dynamics, Human- Nature Interaction & Societal Discourse	The Department of Geography, The University of Burdwan, in collaboration with Association of Bengal Geographers	Nov 18, 2017	International (within country)
3.	Issues and Challenges related to environment Dimensions	Teaching of Modern Geography: Issues and Challenges	Department of Geography, Visva- Bharati, Santiniketan	Jan 16, 2016	State
4.	Dynamics of Population Ageing in India and West Bengal: A Geographical	International Conference on Issues in Sustainable Development: Present Problems	A K Dasgupta Centre for Planning and Development, Visva-Bharati, Santiniketan	Jan 5, 2018	International (within country)

	Appraisal	and Future Perspectives.			
5.	Correlates of Morbidity: A Case Study of Uttar Pradesh	International Conference on Public Health Infrastructure in Transition	Department of Social Work, Jamia Milia Islamia New Delhi and School of Public Health, University of Minnesota, USA	Feb 18-20, 2015	International (within country)
6.	Spatial Variations of HIV/AIDS in India	National Seminar on Social Wellbeing: Issues and Challenges in 21st Century India	Department of Geography, University of Gour Banga.	Jan 07, 2015	National
7.	Inequality in Social Development in Rajasthan	Hans P.G. College, Kotputli, Jaipur, Rajasthan	Hans P.G. College, Kotputli, Jaipur, Rajasthan	Feb 11, 2015	Invited lecture
8.	Delivered 23 lectures	Population Studies	Department of Geography, Presidency University, Kolkata	April 2015 to July2015	23 invited lecture
9.	Prevalence of HIV/AIDS in India: Evidences from Six Hard-Hit States	National Seminar on Sustainability and Inclusiveness: India's Development Trajectory	Department of Applied Geography, Ravenshaw University, Cuttack.	Nov 8-9, 2014	National
10	Dynamics of Population Ageing in India	Ageing of population in India	Department of Geography, Ranchi Women's College	May 30, 2020	National
11	Population in India: Problems and Solutions	Live lecture televised on MHRD-NIOS Channel	NIOS, A-24/25, Institutional Area, 62, NOIDA, GB Nagar, UP 201 309	19.10.2020	National
12.	Population Greying in India	International Interactive Webinar Series- Environmental Geo-Hazards, sharing experiences and Technological	St. John's College, Agra	St. John's College, Agra Aug 4, 2020	International (within country)

Solutions to create		
desirable		
sustainable future		

Selected publications:

- Feminization of Ageing in India: Empirical Evidences and Challenges in *Indian Journal of Gerontology*, ISSN 0971 4189, 2019, 33 (3), PP. 280-291.
- ➤ West Bengal Becomes Older: Evidences from Demographic Transition in *Remarking: An Analisation*, ISSN 2455 0817 April 2019, IV (1), PP. 104-111
- ➤ Do Social Characteristics Affect to Aspects of Utilization of Health Care Services? A Case Study of Olders, in *Periodic Research*, ISSN 2349 9435, May 2019, VII (4), PP. E97-E103
- Feedback About the Health Care Services Accessed by Older Population in *International Journal of Research and Analytical Reviews*, ISSN 2348 1269, June 2019, VI (2), PP. 402-412
- Accessibility of Public Health Care Services to the Elderly Population in Bolpur-Srininiketan C.D. Block, *Printing Area*, ISSN 2394 5303, Jan 2018, 37(1), PP. 72-77
- Out of Pocket Expenditure for Visiting Health Facility by Elderly Population in Bolpur-Srininiketan C.D. Block in *Vidyawarta*, ISSN 2319 9318, Jan-March 2018, 21 (2), PP. 79-83
- Levels of Social Development and Intra-State Regional Disparities in *International Journal of Research and Analytical Reviews*, ISSN 2349 5138,Oct-Dec 2018, 5 (4), PP. i327-i331
- ➤ A Reality of Rural Public Health Infrastructure in West Bengal and India: Some Empirical Evidences, in *Vidyawarta*, ISSN 2319 9318, Oct-Dec 2017, Vol. I, PP. 31-37

Book published:

- ➤ Health Services for Olders in a Rurban Setting of India, 2019, ISBN 978-9-3836-84946, Rajesh Publications, New Delhi 110002
- ➤ Perspectives on HIV/AIDS in India: A Study of Spatial and Temporal Dimensions, 2012, vide Royalty Credit Note no. B-104475 Lambert Academic Publishing- Heinrich-Bocking-Str, 6-8, 66121, Saarbrucken, Germany

Research guidance:

Four are currently working (Smt. Deblina Ghosal, Smt. Purna Bhaduri, Mr. Prasenjit Saha and Mr. Sanjib Kumar Das)

Design of new curricula and courses:

Sl. No.	Brief description	Organization for which it was developed	Level: (PG/UG
1.	Paper-VII: Population Geography	Visva-Bharati University	PG
2.	Paper-XI: Cartographic Techniques (Population and Settlement)	Visva-Bharati University	PG
3.	Paper-XVII: Research Methods and Field Works	Visva-Bharati University	PG
4.	Paper- DSE 3: Population Geography	Visva-Bharati University	UG
5.	Paper-CC:3: Human Geography	Visva-Bharati University	PG
6.	Paper-CC-10: Field Work (Practical)	Visva-Bharati University	PG

Workshop/Refresher attended:

- ➤ 17th "Orientation Programme" (OP) at Human Resource Development Centre (HRDC), Punjabi University, Patiala, 10.07.2013 to 06.08.2013.
- ➤ Refresher Course (RC) in Geography on "Geography in Modern Era" at Human Resource Development Centre (HRDC), Rani Durgawati Vishwavidyalaya, Jabalpur, 01.09.2014 to 20.09.2014.
- ➤ Workshop on "Contemporary Trends in Social Science Research" at Himachal Pradesh University, Shimla, 27.05.2013 to 02.06.2013.
- ➤ International Summer School on "Research Methodology in Public Health" at Department of Social Work, Faculty of Social Science, Jamia Milia Islamia, New Delhi and School of Public Health, University of Minnesota, (Twin City Campus), Minneapolis, MN, USA, Workshop held at Jamia Milia Islamia, Delhi, 16.02.2015 to 17.02.2015.
- ➤ Workshop on "Climate Studies and Emerging Issues" at Centre for Climate Studies, Shiksha-Bhawana, Visva-Bharati, Santiniketan, 14.03.2015 to 15.03.2015.
- Two Day User Awareness Programme on "Access to E-resources under UGC-INFONET Digital Library Consortium" Visva-Bharati, Library Network, Santiniketan, 24.08.2015

to 25.08.2015.

- ➤ 3rd winter school, "GEOMATICS-2017, A 21 Day Winter Training Programme on Geospatial Technologies and Application" under NRDMS Programme in DST, Govt. of India, The University of Burdwan, Burdwan 713104, 17.02.2017 to 09.03.2017
- ➤ National workshop on "Research Methodology using Statistical Tools and Techniques" at Department of Agricultural Economics & Agricultural Statistics, Palli Sikha Bhavana, Visva-Bharati, Sriniketan, 16.03.2018 to 22.03.2018
- National Workshop on "Counselling", PSNS, Visva-Bharati, 09.02.2017 to 11.02.2017.

Other relevant information:

- Appointed as an examiner by a State Public Service Commission.
- ➤ Worked with Oxford University Press (OUP), in order to give technical feedback on the chapters of the book entitled "Bhautik aur Manav Bhoogol" published by same Press, New Delhi.
- Appointed as observer for UGC/NET-JRF Exam at Kolkata centre (twice) and New Jalpaiguri (once), appointed by CBSE/UGC/NET, New Delhi.
- ➤ Expert in handling the URKUND (Anti-plagiarism open source software recommended by Information and Library Network-INFLIBNET) software.
- Expert in handling Zotero, (a free and open-source reference management software to manage bibliographic data, citation and related research materials) software.
- > Member of the following university committees:
 - o Standing Advisory Committee for the SC/ST cell.
 - Expanded committee for the purpose of implementation the provisions of Person with Disabilities.
- Member of the following departmental committees:
 - o Purchase committee
 - o Discipline committee
 - o Syllabus revision committee
 - o Departmental admission committee
 - Research Board of Studies
- Coordinator:

- MOOCS (Massive Open Online Courses) coordinator at Department of Geography
- o Cultural programme committee of Department of Geography, Visva-Bharati
- Acted as the Treasurer for the National Seminar on "Research Frontiers in Man-Nature Interface", 01.03.2014-02.03.2014, Organized by Department of Geography, Visva-Bharati and Practising Geographers, held at Visva-Bharati, Santiniketan.
- Acted as member of Local Organising Committee of 36th INCA International Congress on Cartography for Analysis and Management of Climate Change, 9.11.2016 to 11.11.2016.
- ➤ Appointed as a paper setter for M.A. entrance in Geography for a central university in India.
- Appointed as paper setter and external examiner to conduct Practical Examinations of various Universities including Burdwan University, North Bengal University, Rabindra Bharati University, Gour-Banga University etc.
- ➤ Participated in various field studies in different parts of the country during professional and student life.

(Dr. Bhairu Lal Yadav)

Dated: 14.06.2021