CURRICULUM VITAE

Name : Dr. PALLABI DAS

Date of Birth : 25th March 1992

Nationality : Indian

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Educational qualifications:

Doctorate : July, 2017-October, 2021- Ph.D. in Population Studies,

Indian Institute of Technology Kharagpur

Dissertation Title: 'Age at Marriage, Contraception Use and Fertility Preferences: The Role of Linguistic Identity on Women

Reproductive Behaviour'

M.Phil. : **2015-2017-** M.Phil. in Development Studies (with specialization

in Regional Development),

Institute of Development Studies Kolkata

Dissertation Title: 'Fertility Decline in Bengali Linguistic

Region: Diffusion Theory or Beyond'

Post Graduation : 2013-2015 - M.Sc. in Geography, Presidency University

Graduation : **2013** – B.Sc. in Geography, Presidency College, Calcutta

University

Subjects: Geography (Honours), Economics, Maths (General)

Higher Secondary : 2010 - Jadavpur Vidyapith, West Bengal Council of Higher

Secondary Education

Subjects: Bengali, English, Geography, Economics,

Maths, Biology (Additional)

Secondary : 2008 - Jodhpur Park Girls High School, West Bengal Board of

Secondary Education

Teaching experience : 1. Assistant Professor-Geography (On contract) in Amity

University Kolkata (From 12th October, 2022 to Present)

2. Visiting Faculty in Geography at Amity University Kolkata

(From,5th May, 2022 to 30th September, 2022)

3. Guest lecturer in Geography at Vidyasagar College for Women,

Kolkata (From 26th November, 2015 to 31st March, 2017).

Courses taught: Geostatistics, quantitative techniques, Cartography, Social Geography, Cultural geography, Urban Planning & Regional development, Population & Welfare Geography, Economic & Trade geography, Human Geography, Hydrology, Oceanography, Climatology.

Research experience

1. Research Associate at Institute of Development Studies Kolkata

(From 1st Jun,2022 to October, 2022)

Project Title: *Dropout trends before and during Covid pandemic in*

West Bengal (with special reference to girl's dropout).

Project sponsored by: Samagra Sikhsha Mission, Government of West

Bengal

Language known:

Native/Bilingual Proficiency : Bengali, English

Full Professional Proficiency : Hindi

Elementary Proficiency : German

Software Skills:

Statistical software : Stata, SPSS, R

GIS software : GeoDa, GeoDa Space, Arc GIS, Diva GIS, QGIS

Others : CSPro, MS Word, MS Excel, MS PowerPoint

Fellowship/ Award:

- 1. Qualified UGC Test for Junior Research Fellowship & Lectureship, June 2015 (Geography)
- 2. Qualified JOINT UGC-CSIR Test for Junior Research Fellowship & Lectureship, June 2015 (Earth Sciences)
- 3. Qualified UGC Test for Lectureship, December 2014 (Geography)
- 4. Best paper presentation award at national seminar on population dynamics in India and its implications on health and environment organized by International Institute of Population Sciences and NIRD &PR at Hyderabad, 7-9th march, 2019 (Paper title: 'Does the Diffusion Hypothesis Explain Fertility Decline in Greater Bengal? A spatial approach')

Paper/Book chapters published/accepted for publication:

- **1.** Das, P., Husain, Z., & Ghosh, S. (2020). Fertility behaviour in linguistic zones: revisiting the diffusion hypothesis in greater Bengal. *Asian Population Studies*, *16*(1), 34-60. DOI:10.1080/17441730.2019.1706300. https://doi.org/10.1080/17441730.2019.1706300 Scopus indexed, SCI- indexed, Peer reviewed, UGC care listed.
- **2.** Das P., Husain Z. (2020) Explaining Fertility Decline in Greater Bengal: A Spatial Approach. In: Chattopadhyay A., Ghosh S. (eds) *Population Dynamics in Eastern India and Bangladesh* (pp. 49-69). Springer Nature, Singapore. https://doi.org/10.1007/978-981-15-3045-6 3 Scopus listed Book.
- 3. Husain, Z., & Das, P. (2023). Reducing child diarrhoea in India: Shifting policy focus from source of water to quality. Water Resources and Economics, 42, 100221. https://doi.org/10.1016/j.wre.2023.100221

Papers currently under review:

- 1. Husain Z., Das P., Yadav. I.S. Linguistic identity and choice of contraception methods: The curious reliance of the Bengali speaking community on behavioural methods. *Submitted in The Indian Journal of Medical Research. ICMR*.
- 2. Das P., Husain Z., Yadav. I.S. Determinants and regional variations of age at first marriage in India: results from multilevel and spatial analysis. *Submitted in Journal of Population Research*. *Springer Nature publication*.

Blog post

Ghosh, S. & Das, P. Hindu-Muslim fertility differentials at district level in selected states in India: An update. *At Ideas for India [141]*, International Growth Centre (IGC), directed by University of Oxford and London School of Economics and Political Science.

https://www.ideasforindia.in/topics/social-identity/hindu-muslim-fertility-differentials-in-india-an-update.html

Seminar presentation:

- **1.** 'Fertility behaviour in linguistic zones: a re-examination of the diffusion theory in 'greater Bengal'.' Oral presentation at 2nd International Conference on Issues in Economic Theory and Policy organised by Presidency University, Kolkata, 14th December, 2017.
- **2.** 'Fertility behaviour in linguistic zones: a re-examination of the diffusion theory in 'greater Bengal'.' Poster presentation at International Seminar on 'Population, Health and Development: Global and National Policy Perspectives' organised by International Institute of Population Sciences at New Delhi, 15-17th February, 2018.
 - **3.** 'Fertility behaviour in linguistic zones: a re-examination of the diffusion theory in 'greater Bengal'.' Poster presentation at International Conference on 'New Directions in Economic Theory and Empirical Economics' organised by Indian Institute of Management Calcutta at Kolkata, 17-18th August, 2018.
 - **4.** 'Does the Diffusion Hypothesis Explain Fertility Decline in Greater Bengal? A spatial approach'. Poster presentation at National Seminar on Population dynamics in India and its implications on health and environment organised by International Institute of Population Sciences and NIRD&PR at Hyderabad, 7-9th March, 2019 (Awarded best poster presentation).
 - **5.** 'Does the Diffusion Hypothesis Explain Fertility Decline in Greater Bengal? A spatial approach'. Oral presentation at CoRe 2019 (Conversation on Research: IGIDR PhD. Colloquium) organised by The Indira Gandhi Institute of Development Research, Mumbai, 5-8th November, 2019.
 - **6.** 'Fertility behaviour in linguistic zones: An application of the regression discontinuity method to greater Bengal'. Paper selected in Oral presentation at British Society for Population Studies Annual Conference 2019 organised by London School of Economics at Cardiff University, UK, 9-11th September, 2019 (Paper presented by co-author Zakir Husain, Professor, Economics Department, Presidency University).
 - 7. 'Linguistic identity and choice of contraception methods: The curious reliance of the Bengali speaking community on behavioural methods'. Oral Presentation at 6th International Conference on South Asian Economic Development organised by South Asian University (Virtual mode on 25-27 February 2021).

8. 'Linguistic identity and choice of contraception methods: The curious reliance of the Bengali speaking community on behavioural methods'. Oral Presentation at 29th International Population Conference (IPC), 2021 organised by IUSSP & IASP, Virtual mode on 9th December, 2021

Workshop attended:

- **1.** 'Spatial Econometrics: An Introduction', conducted by Prof. Dipankor Coondoo and Dr. Poulomi Lahiri at Institute of Development Studies Kolkata (4-5th July, 2017)
- **2.** 'Extraction of NSS Data', conducted by Dr. Anjan Ray Chaudhuri at Institute of Development Studies Kolkata (31st May, 2017)
- **3.** 'Qualitative research methods' conducted by Dr. Hia Sen at IIT kharagpur (19-20th December, 2017)
- **4.** 'Quantitative research methods: Semiparametric Regression Analysis using R software' conducted by Dhiman Bhadra at IIT kharagpur (4-5th January, 2018)
- **5.** 'Spatial Analysis: From the Big-bang to pre-History to the frontier of Spatial Econometrics' conducted by Prof. Anil Bera at Presidency University, Kolkata (3-5th January, 2019)
- **6.** 'e-workshop on An Introduction to Exploratory Factor Analysis' conducted by Economics Department, Presidency University, Kolkata (15-16th September, 2020)
- 7. 'Quantitative Methods for Development Studies using R and Python' conducted by Institute of Development Studies Kolkata (IDSK), online workshop (1-5th March, 2021)
- **8.** 'Nurturing Young Talent Workshop: Computational Social Sciences' conducted by Institute of Development Studies Kolkata in Collaboration with Regional Science Policy and Practice (8-9th December, 2021).

Areas of research interest: Population Studies, Social Geography, Public health, Cultural Demography with focus on Mortality, Morbidity, Health, Nuptiality, Fertility behaviour, Family Planning Programs with policy implications, Maternal & child health, spatial econometrics.

References:

Name	Designation	Institutional Affiliation	Address	Email
Dr. Achin	Professor	Institute Of	27/D, DD	achinchak@gmail.com
Chakraborty		Development	Block, Sector I,	_
		Studies	Salt Lake,	
		Kolkata	Kolkata-700064	
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Ghosh	Professor	Development	Block, Sector I,	
		Studies	Salt Lake,	
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Dr. Inder	Associate	Humanities	IIT Kharagpur,	yadavis@hss.iitkgp.ac.in
Sekhar Yadav	Professor	And Social	Kharagpur,	
		Sciences, IIT	West Bengal	
		Kharagpur	721302	
Dr. Priyank	Assistant	Geography	86/1, College	priyank.geog@presiuniv.ac.
Pravin Patel	Professor	Department,	Street, Kolkata	in
		Presidency	- 700073	
		University		