

CURRICULUM VITAE

Dr. Shovan Ghosh

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Designation and Office: Associate Professor,
Department of Geography,
Diamond Harbour Women's University
Diamond Harbour Road,
Sarisha, South 24 Parganas, West Bengal-743368, India

Areas of Interest

Human Geography, Environmental Issues, Education and Geography, Regional planning,
Backward Region Development, Waste Management, Urban Planning

Education

Ph.D., Geography, The University of Burdwan, 2016

Concentrations: Social Geography, Dichotomy in Education, Geographical Setup and School
Climate

Thesis: Spatiality, Dichotomy and Problems of High School Education In Hooghly District, West
Bengal—Geographical Appraisal

M.A, Geography, The University of Burdwan, 2003

Specialization: Environmental Issues in Geography

Dissertation: (a) River bank Erosion at Murshidabad; (b) Socio-economic and Land use survey in
Jharkhand

B.A, Honours in Geography, The University of Burdwan, 2001

Specialization: Climatology

Awards:

1. First Class First at UG level, The University of Burdwan, West Bengal.
2. Best Paper Presenter in international conference on “Urban development”, organized by
Institute for Social development & Research, Ranchi, on 10th -12th March, 2018, India

Work Experience

Associate Professor, August 23, 2017-Present

Department of Geography, Diamond Harbour Women's University

Diamond Harbour Road, Sarisha, South 24 Parganas, West Bengal-723368, India

Assistant Professor, 01.8. 2006 to 22.8.2017

Ramananda Centenary College

Laulara, Purulia – 723151, West Bengal

Assistant Teacher, 2002-2006

Balagarh High School (HS)

Hooghly – 712515, West Bengal

Academic and Administrative Experiences

- Teaching: Geography and Environmental Studies at UG level for more than 10 years
- Teaching at PG level-1 year
- Head of Department, Geography Department at College for more than 10 Years
- Teacher Representative, College Governing Body, tenure 2013- August 23, 2017 (04 years)
- Coordinator, NAAC Steering Committee, (2015-2017)
- Secretary, Teachers' Council, tenure 2010-2015 (05 Years)
- Nodal Officer, Ramananda Centenary College for AISHE from 2012 to 2017
- Secretary, Cultural Committee of College, 2010-2013 (03 years)
- Member, IQAC, Ramananda Centenary College, Purulia from 2012 to 2017 and Diamond Harbour Women's University (September, 2018 to Present)
- Member, PG Board of Studies and Board of Research Studies, DHWU (04 Months)

Research Experience

Minor Research Project, *Principal Investigator*

Project no.:

NO.—F.PSW. 166/11-123 (ERO) date 25.01.2012

Funding Agency:

University Grants Commission (UGC)

Project Title:

The Physico-Societal Barriers of Access and Success of School Education with Reference to Pancha Block of Purulia District—One of the Backward Districts of West Bengal

Total Funding and Duration:

Rs. 1, 07,000.00 (Rupees one lakh seven thousand only)

March, 2012 to March 2014

Status:

Completed and Final Report Submitted and Accepted.

Major Research Project, *Principal Investigator*

Funding Agency: Department of Science & Technology (R & D Cell)
Type of Project: Research and Technology development for micro planning
Title of the Project: **Problems and Management of Bio-Medical Waste in Hugli-Chinsurah Municipality, West Bengal: A Geospatial Approach**
Total Funding and Duration: Rs. 13, 76, 774 (Thirteen Lakhs seventy thousand seven hundred and seventy four only)
36 Months
Status: **Grant Applied for, awaiting response.**

Professional Courses/ Training Attended

72nd Orientation Programme, Academic Staff College, The University of Burdwan
14th October, 2009 to 10th November, 2009
Sponsoring Agency: UGC

Refresher Course, Academic Staff College, The University of Calcutta
5th September, 2011 to 24th September, 2011
Sponsoring Agency: UGC

Refresher Course on Research Methodology in Social Science, Academic Staff College, The University of Burdwan
January 8, 2015 to January 28, 2015
Sponsoring Agency: UGC

Pre Ph.D. Course Work, The University of Burdwan, July to December, 2011

Research Papers Published in Journals

- 2018 Measuring Spatiality in Infrastructure and Development of High School Education in Hooghly District of West Bengal, India. *Journal Space and Culture*. Summer Issue. University of New Castle, UK
- A Micro level analysis of female work participation of Barikul gram panchayat in Rani Randh Block of Bankura District, West Bengal. *International Journal of Research Culture and Society*, Vol. 2, issue 3. ISSN: 2456-6683
- 2016 Spatial Disparities of Educational Development in Hooghly District, West Bengal. *Deccan Geographer*, Vol 54, No. 1. Journal of The Deccan Geographical Society, Pune. Maharashtra, India, ISSN 0011-7269
- Spatial Pattern of Road Transport Connectivity At Pancha Block of Purulia District, West Bengal (e-Traversal), *Indian Journal of Spatial Science*- Journal of Indian Journal of Spatial Scientists, EISSN: 2249-4316; ISSN: 2249-3921
- 2015 A Comparative Study of Street Vendors in India- An Integral Part of Urban Economy. *Practising Geographer*-A Journal of Indian Geographical Foundation. Volume 19, No. 1, Summer 2015. ISSN 0975-3850
- 2014 Education Infrastructure Index: An Attempt on Hugli District, West Bengal. *Panchakot eSSAYS*, Volume 5, No 1, May 2014. ISSN 0976-4968
- Hard Realities of School Education in Rural Areas: A Profile of Balagarh Block, Hugli, West Bengal. *Eastern Geographer*, Volume XX, Number 1, January 2014. ISSN 0973-7642
- Problems and Planning for an Efficient Rural Linkage System with Reference to Pancha Block of Purulia District, West Bengal. *Weekly Science Research Journal*. Volume 1, Number 34, March 2014. 2321-7871 DOI 10.9780
- The Silent Exclusion of First Generation Learners from Educational Scenario- A Profile from Pancha Block of Purulia District, West Bengal. *International Journal of Developmental Research*, Volume 4, Issue 3, March, 2014. ISSN 2230-9926.

- The inner Contradictions of High School Education in Urban Areas of West Bengal, India:--An Analysis of a Sample survey. *SPECTRUM:-An International Peer Reviewed Journal of Multidisciplinary Research*, Pinnacle Research Journal. Volume 3, Issue 2, February, 2014. ISSN:- 2278-0637 (Online)
- 2013 Measuring Educational Attainment in Purulia District by Block level. *MS Academic*. Council for MS ACADEMIC . Volume 3, Issue 1, 2013. ISSN 2229-6484.
- Poverty, Child Labour and Access of Schooling in India: - Finding the gaps. *Asian Journal of Research in Social science and Humanities-* Journal of Asian research Consortium. Volume 3, Issue 1, January 2013. ISSN –2249-7315.
- 2012 Stagnation of Education among Primitive Tribe of Pancha Block of Purulia District, West Bengal, India. *Hill geographer-* . Journal of North Eastern Hill Geographical Society. Volume XXVIII, No. 1, 2012
- Direct and Opportunity Costs of Schooling a Girl Child:--A case Study of Pancha Block of Purulia District, West Bengal, India. *International Journal of current Research*, IJCR, Volume 4, Number 12. December, 2012. ISSN 0975- 833X
- Looking Into The Gendered Space: Through The Eyes Of The Down-trodden Women. Pp. 247-256, *Journal of Landscape Systems and Ecological Studies*. Institute of Landscape, Ecology and Esthetics, Kolkata. Volume 35, No.1, June, 2012, ISSN 0971-417.
- Domestic violence Against Women:--A Study from Hugli District, West Bengal. *MS Academic*. Council for MS ACADEMIC . Volume 2, No.1, January, 2012. ISSN 2229-6484
- Spatial Problems of Secondary Education In Hugli District. *Geo-Analyst*, North Bengal Geographical Society. Volume 2, No.2, December 2012. ISSN 2249-2909
- Problems of education among Scheduled tribes in India: Finding a balance. *Geo-Analyst*. North Bengal Geographical Society. Volume 2, No.1, 2012. ISSN 2249-2909

- 2011 The Societal Momentum of Access And Success Of Schooling At Pancha Block of Purulia District, West Bengal. *Advanced Journal of Geographical World,(AJGW)* , Pritam Publications, Volume 1, No.2, June, 2011, ISSN-0976- 7010
- 2010 First generation Learners –Caught between two Worlds: An enquiry into Dhaniakhali Block, Hugli District. *Practising Geographer-A Journal of Indian Geographical Foundation*. Volume 14, No. (2), Winter 2010. ISSN 0975-3850.
- 2009 Contemporary Issue-Problems and Management of Bio-medical Waste in Different Health Care Units of Hooghly-Chinsurah Municipality. *Practising Geographer- Journal of Indian Geographical Foundation*. Volumn 13, No. (2), Winter 2009. ISSN 0975-3850.

Research Papers Published in Books

2013

The Hidden alphabet:--Educational Deprivation of Girls of Pancha block, Purulia District, West Bengal , In Ali, J. and Firdous, S. (eds.) *Issues in Development and Sustainability*. Publisher: S.B.Enterprise, Kolkata (2013). ISBN: 978-81-922957-3-2

2016

Education Infrastructure and Achievement Index: An Attempt on Pancha Block of Puruliya District, West Bengal. In Pan,S., Mukherjee, S., Chakraborty, D., Ganguly, S (eds.) *Environment, People and Management: A Developmental Perspective*. Publisher: Renu Publishers, New Delhi. ISBN: 978-93-85502-15-6

2018

Measuring Inequalities in Educational Infrastructure and Achievement in Purulia District, West Bengal. -In Bairagya. R, Chakraborty, K.,(eds.). *Issues and Challenges of Poverty, development and Rural Livelihoods in India*. ASHADEEP Publishers, Kolkata. ISBN: 97-93-81245-94

Research Papers Published in Seminar Proceedings

“Battle For School” – Hindrances of Access and Success of Girls Education in Pancha Block, Purulia District. Peer-Reviewed. UGC sponsored National Seminar on Education for Sustainable Development in 21st Century. 4th and 5th October, 2012. Organized by Union Christian Training College, Berhampore, Murshidabad, W.B. ISBN 978-81-925536-0-3

Conference Participations/Paper Presentations

State Level

1. **Participation** in one day State level Seminar on Contemporary Environmental Issues organized by the Post-Graduate Department of Geography, Chandernagore College, Government of West Bengal, on 6th December, 2006.
2. **Participation** in one day State level Seminar on Biodiversity Depletion and Ecological Crisis organized by the Department of Geography, Khalisani Mahavidyalaya, Chandernagore, Hooghly, WB on 17th February, 2012.

National Level

1. **Participation** in one day National level Seminar on Geo-Spatial Technology and Research in Geography, organized by the Department of Geography, The University of Burdwan, Burdwan on 29th March, 2008.
2. **Participation** in Two day National level Seminar on Challenges of the indigenous cultures in the face of Globalization, organized by Netaji Mahavidyalaya, Arambagh, Hooghly on 8th and 9th April, 2008.
3. 'Problems and Management of Bio-Medical Waste from different Health care units of Hooghly-Chinsurah Municipality'. **Paper Presented** on National Level Seminar on Contemporary Issues in Geography, organized by Indian Geographical Foundation, 27th and 28th February, 2009.
4. 'The Spatiality of Domestic Violence against Women: A case study from Rural-Urban Geographical Environment in Hooghly District, W.B.' **Paper Presented** on Two day National Level Seminar on Globalizing Urban Governance and Sustainable Development organized by Department of Geography, Dr. Gour Mohan College, Manteswar, Burdwan on 8th and 9th October, 2010.
5. Hard realities of School Education in Rural Areas:-A Profile of Balagarh Block, Hooghly district, West Bengal. ' **Paper Presented** on Three day 33rd Indian Geography Congress, organized by Department of Geography, The University of Burdwan, Burdwan on 11th to 13th November, 2011.
6. 'Hurdles of high school education in rural areas'. **Paper Presented** on Three day National Seminar on Geography of Today: Problems and Prospects organized by Indian Geographical Foundation, Kolkata on 23rd to 25th March, 2012.
7. 'The Societal Momentum of Access and Success of Schooling at Pancha Block of Purulia District, W.B. **Paper Presented** on Two day National Seminar on Human Dimensions of Environmental Change, organized by Department of Geography, Kaji Nazrul Islam Mahavidyalaya, Churulia, West Bengal on 8th -9th February, 2013.
8. 'Does Good Education Infrastructure ensure Educational Development? Perspectives from Hugli District, West Bengal'. **Paper Presented** on One day National level Seminar on Social Well-being: Issues and Challenges, organized by Department of Geography, University of Gour Banga, Maldah, West Bengal on 7th January, 2015.

9. 'Impact of Natural Hazard on Educational Momentum: A Case study'. **Paper Presented** on two day National level Seminar Natural Hazard in South Bengal, 9th October, 2015.
10. 'Connectivity, Accessibility and Momentum for The High School Education of Pancha Block of Puruliya District'. **Paper Presented** on Two day National level Seminar on Man-Environment Interrelations: Issues, Challenges and Remedies, organized by Department of Geography, Bankura Christian College, Bankura, West Bengal on 2nd and 3rd December, 2015.
11. 'Conflicting Dimensions of High school Education at suburbs of Calcutta: A profile from Chandannagore Municipal Corporation, Hooghly District'. **Paper Presented** on Two day National level Seminar on Contextualising Issues in Applied Geography. March 04-05, 2016 at Department of Geography and Environment Management, Vidyasagar University, Midnapore, West Bengal.
12. 'Challenges to Urban Regional schools: A Profile'. **Paper Presented** on Two day National level Seminar on Contemporary Research in Geography, 05-06 March, 2016 at Department of Geography, Bhairab Ganguly College, Belgharia, West Bengal.
13. "The Measures Of Accessibility And Aspect of Schooling With Reference To Pancha Block Of Purulia District, West Bengal"- **Paper Presented** on one day National level Seminar on Contemporary Research in Geography, 13th January, 2017 at Department of Geography, Kabi Sukanta Mahavidyalaya, West Bengal.
14. "The Silent Exclusion Of First Generation Learners From Educational Scenario—A Profile From Pancha Block Of Purulia District, West Bengal" **Paper Presented** on two day National level Seminar on February, 2017 at Department of Geography, Labpur College, West Bengal.
15. "Accessibility and schooling issue" **Paper Presented** on two day National level Seminar on March, 2017 at Department of Geography, Kaji Nazrul Mahavidyalaya Asansol, West Bengal.

International Level

1. Domestic violence Against Women: A Case Study in Hooghly District, W.B. **Paper Presented** on Environment, Agriculture and Food Security in India, XXXI Annual Conference of Institute of Indian Geographers, organized by Post Graduate Department of Geography, Bangalore University, Karnataka, India from 19th to 21st February, 2010.
2. 'Looking into the Gendered Space: Through the eyes of the Down-trodden Women'. **Paper Presented** on Contextualizing Geographical Approaches To Studying Gender in Asia, organized by IGU Commission on Gender and Geography in Collaboration with Department of Geography, University of Delhi and College of Asia and Pacific, Australian National University at the University of Delhi, from 3rd March to 5th March, 2010.
3. 'Problems and Prospects of First Generation Learners-An enquiry into Dhaniakhali Block, Hugli'. **Paper Presented** on Environment, Resource and Regional Development, organized by Department of Geography, The University of Burdwan from 8th March to 9th March, 2010.

4. 'Urban High school education and its changing interface'. **Paper Presented** on Dimensions of Development and Resource conservation, organized by Dept. of Geography, The University of Calcutta, from 10th March to 12th March, 2012.
5. 'Are Traditional Bengali Medium High Schools in Urban areas Suffocating? An Analysis of a Sample Survey'. **Paper Presented** in International Geographical Union (IGU) Conference on Geo-informatics for Biodiversity and Climate Change, organized by Maharshi Dayanand University, Rohtak, Hariyana, India. from 14th March to 16th March, 2013.
6. 'Problems of Swelling and Shrinking of Enrolment : A Study from Chandannagore Municipal Corporation, Hugli Dist, W.B, India'. **Paper Presented** on 35th Indian Geographers' Meet and International Conference, organized by Department of Geography, The University of Burdwan, West Bengal, India from 11th November to 13th November, 2013
7. 'Conflicting Dimensions of High school Education at suburbs of Kolkata: glimpses from Chandannagore Municipal Corporation, Hooghly District'. **Paper Presented** in three day international conference on Urbanisation and Regional Sustainability, organized by Dept. of Geography. The University of Calcutta on 28-30 January, 2016.
8. "Site Suitability Analysis of Bio-Medical Waste Management Of Hugli-Chinsurah Municipality Of Hugli District, West Bengal." **Paper Presented** in three day international conference on "Ecology and Environment", organized by International Foundation for Environment and Ecology, St.Xavier's College, Ranchi,on 28-30 January, 2017
9. "Inner Contradictions of high School education in Urban areas of Hooghly District, West Bengal". **Paper Presented** in three day international conference on "Urban development", organized by Institute for Social development & Research, Ranchi,on 10th -12th March, 2018.
10. "Assessment of Quality of Urban Life (QoUL) in Purulia Municipality Area". **Paper Presented** in two day international conference on "Population, Urbanization and Environment: Contemporary issues and Challenges", organized by Gour Banga University, Maldah, March 21-22, 2018.

Departmental Level

1. **Participation** in one day Departmental level Seminar on 'Introducing Gender in Geography' Organized by Department of Geography, The University of Burdwan, Burdwan, West Bengal on 21st December, 2009

Workshops Attended

1. Participation in National Level Workshop on “**Multivariate analysis using SPSS, AMOS & R**” organized by Department of Management Studies, Kongu Engineering College, Perundurai, Erode, Tamil Nadu, India, from 24th -30th March, 2018
2. Participation in Workshop ‘**Working with Gender**’ in ‘Contextualizing Geographical Approaches to Studying Gender in Asia’, organized by IGU Commission on Gender and Geography in Collaboration with Department of Geography, University of Delhi and College of Asia and Pacific, Australian National University at the University of Delhi, from 3rd March to 5th March, 2010.

Invited Lectures/Resource Person

1. Acted as Resource Person at an International Seminar on “Habitat, Livelihood and Culture: Demographic and Literary Responses” organized by The Department of Geography, Kazi Nazrul Islam Mahavidyalya, Asansol, India.
2. Acted as Resource Person in School Service Commission Special Classes at Vivekananda College, Burdwan and R.C. College, Purulia

Association with Professional Bodies

- Indian Geographical Foundation, (IGF) Kolkata.
- Indian Institute of Geographers, (IIG) University of Pune, Maharashtra.
- Association of Population Geographers of India, (APGI) Punjab University, Punjab.
- National Association of Geographers India (NAGI), Department of Geography, Delhi School of Economics, University of Delhi, Delhi.
- The Deccan Geographical Society, Department of Geography, University of Pune, Pune.
- The Eastern Geographical Society, Utkal University, Orissa.
- North Eastern Hill Geographical Society, North Eastern Hill University, Shillong.

Other relevant Information

- Performed duty as an expert in connection with the appointment of guest lecturer at several colleges, West Bengal.
- Performed Duty as Paper Setter and Head Examiner of BA/BSC Part I (Hons), M.A/M.SC semester examination in Geography.
- Organized State and National Level Seminars, Invited Lectures.