

CURRICULUM VITAE

Personal Information

- **Name:** Dr. Susanta Chand
- **Designation:** Assistant Professor in Geography
- **Institution:** Kashipur Michael Madhusudan Mahavidyalaya, Purulia, West Bengal
- **Date of Joining:** 27 May 2017
- **Email:** susantachand10@gmail.com



Academic Qualifications

Degree	Discipline / Subject	Year of Completion	Remarks
Ph.D.	Geography	2025	Awarded on 12.09.25
Master of Geo-Informatics	Geo-Informatics	2017	
B.Ed.	Education	2010	
M.A.	Geography	2009	

Eligibility Qualifications

- SET (Geography): Qualified on 11 July 2014
- UGC-NET (Geography): Qualified on 10 November 2014

Areas of Specialization

Teaching:

Agricultural Geography, Geomorphology, Hydrology, Climatology, Geographical Thought, Population Geography, Economic Geography, Practical Geography

Research: “Patterns of Crop Diversification in Bankura District of West Bengal: A Spatio-Temporal Analysis”

Professional Experience

Kashipur Michael Madhusudan Mahavidyalaya, Purulia

Assistant Professor in Geography (Since 27 May 2017)

- Teaching UG courses: Geomorphology, Hydrology, Climatology, Geographical Thought, Population Geography, Economic Geography, Practical Geography

Sonamukhi College, Bankura

Government Approved Part-Time Teacher (23 July 2010 – 26 May 2017)

- Taught Population Geography, Geomorphology, Hydrology, Geographical Thought, Economic Geography, Practical Geography

Rabindra Bharati University (PG Study Centre, Bankura Zilla, Saradamani Mahila Mahavidyalaya) Guest Lecturer (2013 – 2015)

- Taught Geographical Thought and Population Geography

Administrative Roles

- Governing Body Member (2018–2025)
- Sports Committee: Convener (2017–2022), Member (2023–Present)
- Library Committee: Member (2019–2024)
- Service Book Committee: Convener (2024–Present)

Conferences, Seminars, Workshops, and Webinars

Participated in multiple national and international seminars, webinars, faculty induction programmes, and workshops on CBCS, Geomorphological Mapping, NEP 2020, and Digital Learning Platforms.

Seminars & Conferences (Paper Presentations)

Presented **11 research papers (2016–2026)** in International and National seminars organized by reputed institutions. *(Detailed list attached separately)*

Research Publications

Authored **17 research papers (2015–2026)** published in peer-reviewed and UGC-CARE listed journals covering themes such as cultural geography, land use dynamics, agricultural systems, and rural livelihoods. *(Detailed list attached separately)*

Other Academic Activities

- **Paper Setter:**
 - Bankura University (2018–Present)
 - Sidho-Kanho-Birsha University (2021–Present)
- **Board Observer:**
 - WB Joint Entrance Board (2021–Present)
 - NEET UG (2023 - Present)

List of Research Papers Published / Accepted in National and International Journals

1. Chand, S., & Chattoraj, Kuntal Kanti (2026). **Migration's ripple effect: Economic, social and security challenges in India (2023–2025).***Research Journal of Humanities and Social Sciences*, 17(2). ISSN: 0975-6795 (Print), 2321-5828 (Online).
2. Chand, S. (2026). **The role of Neel Kuthi in Lakshmisagar Village: A historical study of indigo cultivation and peasant resistance in Bankura District, West Bengal.***Research Journal of Humanities and Social Sciences*, 17(1), 39–41. ISSN: 0975-6795 (Print), 2321-5828 (Online).
3. Chand, S. (2025). **Sacred landscapes and lost heritage: A geo-cultural study of Jain relics in Lakshmisagar, Bankura, West Bengal.***Research Journal of Humanities and Social Sciences*, 16(3), 231–233. ISSN: 0975-6795 (Print), 2321-5828 (Online).
4. Chand, S. (2025). **Rohini festival and the commencement of Aman paddy cultivation in Purulia: A cultural and agrarian synthesis.***International Journal of Creative Research Thoughts*, 13(7), a841–a847. ISSN: 2320-2882.
5. Chand, S., & Ansary, I. (2025). **Palash flower: Cultural significance, historical context, and uses in Purulia, West Bengal.***Research Journal of Humanities and Social Sciences*, 16(2), 136–140. ISSN: 0975-6795 (Print), 2321-5828 (Online).
6. Chand, S., & Saha, R. (2025). **Women's group initiatives: A path to empowerment and gender equality.***Research Journal of Humanities and Social Sciences*, 16(1), 28–32. ISSN: 0975-6795 (Print), 2321-5828 (Online).
7. Chand, S., & Chattoraj, Kuntal Kanti (2024). **Dynamics of agricultural landscape in Bankura District, West Bengal: An intensive study over two decades.***Research Journal of Humanities and Social Sciences*, 15(4), 292–298. ISSN: 0975-6795 (Print), 2321-5828 (Online).
8. Chattoraj, Kuntal Kanti, Chand, S., Saha, R., & Ghosh, S. (2024). **Forests as lifelines: Supporting tribal livelihoods—Exploring Jangalmahal Block, Sarenga, Bankura District, West Bengal.***International Journal of Creative Research Thoughts*, 12(5), q320–q337. ISSN: 2320-2882.
9. Chattoraj, Kuntal Kanti, & Chand, S. (2024). **Black gold's enduring shadow: A historical lens on oil geopolitics and India's energy crossroads.***International Journal of Creative Research Thoughts (IJCRT)*, 12(4), r470–r484. ISSN: 2320-2882.
10. Chand, S., Chattoraj, Kuntal Kanti, Mondal, R., & Karmakar, P. (2023). **Agricultural land loss and its implications for sustainable farming in Bankura District, West Bengal, India.***International Journal of Creative Research Thoughts (IJCRT)*, 11(1), r470–r484. ISSN: 2320-2882.
11. Chand, S. (2022). **The cultural, religious, and scientific significance of Holi festival in India: A multidimensional exploration.***International Journal of Creative Research Thoughts (IJCRT)*, 10(10), e549–e554. ISSN: 2320-2882.

12. Chattoraj, Kuntal Kanti, & Chand, S. (2019). **Pandit Raghunath Murmu: A forgotten hero—A critical evaluation.***International Review of Social Sciences and Humanities*, 9(8), 493–497. ISSN: 2249-460X.
13. Chattoraj, Kuntal Kanti, & Chand, S. (2016). **Over-utilization of fertilizer in potato fields and its impact on soil pH: A case study of Sarenga Block, Bankura District, West Bengal.***Asian Resonance*, 5(3), 79–85. ISSN: 0976-8602 (Print), 2349-9443 (Online).
14. Chattoraj, Kuntal Kanti, & Chand, S. (2016). **Pumpkin cultivation in Bankura District—Soil management and fertilizer usage: A case study of Taldangra and Simlapal Blocks.***Indian Journal of Regional Science*, 48(2), 73–82. ISSN: 0046-9017.
15. Chattoraj, Kuntal Kanti, & Chand, S. (2015). **Variation of agricultural practice between tribal and non-tribal population in Jangal Mahal blocks of Bankura District.***IOSR Journal of Agriculture & Veterinary Science*, 8(6), 73–83. ISSN: 2319-2372 (Print), 2319-2380 (Online).
16. Chattoraj, Kuntal Kanti, & Chand, S. (2015). **Literacy trend of West Bengal and its differentials: A district-level analysis.***IOSR Journal of Humanities and Social Science*, 20(9), 1–19. ISSN: 2279-0845 (Print), 2279-0837 (Online).
17. Chattoraj, Kuntal Kanti, & Chand, S. (2015). **Scenario of rural-urban migration in India: Consequences and alternative strategies.***Asian Resonance*, 4(2), 139–145. ISSN: 0976-8602.

Seminars & Conferences (Paper Presentations)

1. **Chand, S. (2026).** The historical foundations of geography in ancient India: Tracing indigenous spatial concepts. Presented at the One-Day International Seminar on *“India: A Journey Through Timeless Knowledge and Heritage”*, organized by the IKS Cell, SPIC-MACAY Heritage Club & IQAC, Sonamukhi College, **18 March 2026.**
2. **Chand, S. (2025).** Natural resource management and livelihood sustainability: A case study of forest resources in Jangalmahal, Bankura District, West Bengal. Presented at the Two-Day International Level Seminar on *“Environment: Think Globally, Act Locally”*, organized by the Department of Geography, Nistarini College, Purulia, **28–29 July 2025.**
3. **Chand, S. (2025).** Spatio-temporal variation of agricultural land use pattern over two decades in Bankura District, West Bengal. Presented at the ICSSR Sponsored Two-Day National Seminar under Special Call for Vision *“Viksit Bharat@2047”* on *“Geographical Indication (GI) as a Tool for Regional Development: An Investigation of Different Types of Products Across the Districts of West Bengal”*, organized by the Department of Geography & Applied Geography, University of North Bengal, **12–13 February 2025.**
4. **Chand, S. (2024).** Crop diversification with special reference to irrigation system: A study of Bankura District in West Bengal. Presented at the One-Day National Seminar on *“Wetlands and Environmental Sustainability: A Future Projection”*, organized by the Department of Geography, Department of Chemistry, and IQAC, Sonamukhi College, Bankura, in association with the South Asian Institute for Advanced Research & Development (SAIRAD), Kolkata, **22 April 2024.**
5. **Chand, S. (2023).** Bank-wise performance of SGSY programme: A comparative study. Presented at the One-Day National Seminar on *“Role of Commercial Banks in Microfinance through SHGs”*, organized by the Department of Economics and Department of Social Work in collaboration with IQAC, Sonamukhi College, **7–8 September 2023.**
6. **Chand, S. (2023).** Tilka Majhi: The unsung hero of India’s freedom struggle. Presented at the ICSSR Sponsored Two-Day National Seminar on *“The Saga of Unsung Tribal Heroes of the Freedom Movement of India: Projected in History, Literature, and Print Media”*, organized by the Department of English, Kashipur Michael Madhusudan Mahavidyalaya, Purulia, **28–29 March 2023.**
7. **Chand, S. (2023).** Patriotism and nation building. Presented at the ICSSR Sponsored Two-Day National Seminar on *“India’s Glorious Cultural Heritage:*

Continuity and Changes”, organized by the Department of Sociology, Kashipur Michael Madhusudan Mahavidyalaya, Purulia, **23–24 March 2023**.

8. **Chand, S. (2022).** Dr. B.R. Ambedkar: The voice of the voiceless. Presented at the International Seminar on “*The Role of Manishi Panchanan Barma and Dr. B.R. Ambedkar in the Formation of New India*”, organized by Baneswar Sarathibala Mahavidyalaya, TITAS Charitable Trust, and collaborators, **15–16 November 2022**.
9. **Chand, S. (2018).** Climate change and food security: A projected study on the Asia-Pacific region up to 2050. Presented at the One-Day National Level Seminar on “*Environmental Change, Human Adaptation, and Sustainability*”, organized by the Department of Geography & Department of Physics, P.R.M.S. Mahavidyalaya, Baragari, Jamboni, Bankura, **24 February 2018**.
10. **Chand, S. (2016).** Agro-ecological condition of Kharif pumpkin cultivation in South Bankura and its economic significance. Presented at the UGC Sponsored Seminar on “*Plants, The Natural Wonder: Issues and Concerns*”, organized by the Department of Botany, Sonamukhi College, Sonamukhi, Bankura, **October 2016**.