


Name:	Dr. Abhijit Santra	
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Date of Birth:	26 th March, 1989	
Place of Birth:	Baikunthapur, Hooghly	
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Academic Qualifications:	M.Sc/Ph.D	
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Marital Status:	Unmarried	

Academic Qualification:

Exam. Passed	Board/University	Year of Passing	Institution last attended	Percentage of Marks (%)	Division/Class obtained
Secondary	W.B.B.S.E	2005	Bhangamora N.K.N.C.M.Inst.	68.12	1 st
Higher Secondary	W.B.C.H.S.E	2007	Bhangamora N.K.N.C.M.Inst.	69	1 st
B.Sc in Geography	University of Calcutta	2010	Bangabasi College	50.37	2 nd
M.Sc in Geography and DM	Tripura University	2013	Tripura University	60.81	1 st
Ph.D Awarded	Tripura University (2018)	Title of the Thesis: <u>"Changing land use pattern of the Agartala City, Tripura: A Geographical Perspective"</u>			
B.ed (Pursuing)	University of Burdwan				

Publications (Year wise):

Sl. No.	Title of the Paper	Name of Journal/ Vol. No.	ISSN/ISBN
1.	Municipal Solid Waste Management System in Agartala City, Tripura, India	Hill Geographer, 2014: Volume-XIV (No.2);37-49	0970-5023
2.	Morphology of Tilla-Lunga Topography in West District, Tripura, India	ANNALS Journal; 2015 NAGI Volume-XXXV (NO.2); 77-93	0970972X
3.	Urbanization, Land use and Emerging Issues of Agartala City	Researchers World 2017, 8 no 2, 26-35	22314172
4.	Perception of the Urban Dwellers on the Solid Waste Management in Agartala City, India	IOSR Journal of Humanities and Social Science (IOSR-JHSS), 2017 Volume 22 (5); 01-06	2279-0837
5.	Urban Expansion and Land Use Change in Agartala, India, By Using GIS and Remote Sensing.	Proceeding of the National Seminar 10 th to 11 th April, 2018 organised by Indian Science Congress Association, Dharmanagar Chapter, ABS Books Publisher, New Delhi.	978-93-86088-76-5
6.	Impact of Urbanization on Land Use Changes in	Research Journal of Humanities and Social	0975-6795

	Agartala City, India	Sciences. 9(2): April-June, 2018, 01-08.	(Print) 2321-5828 (Online)
7.	Road Network System in Agartala Municipal Corporation: A Geographical Analysis.	Indian Journal of Regional Science (IJS), 2018, Volume-50, 66-77	2456-6519
8.	A Spatial Analysis of Population Distribution, Density and Growth in Agartala City	Asian Journal of Spatial Science, 2018, Vol-6, 24-36	2347-7636
9.	Monitoring Urban Expansion and Land Use/Land Cover Changes of Agartala City, Tripura, India	Indian Journal of Regional Science Vol. LII, No. 1, 2020, 123-136	2456-6519

Paper Presented in Seminars/Conferences

Sl. No.	Title of the Paper presented	Title of the Seminar/Conference	Organised by	Date	Level (International/ National/ Regional)
1	Changing Urban Land Use in Relation to the Solid Waste Disposal System: A Case Study of Agartala City, Tripura	46 th Regional Science Conference and National Seminar on Underdevelopment of the North East Region and the Indian State	Department of Geography North Eastern Hill University (NEHU), Shillong	6-8 th November, 2014	National
2	Impact of Saras Fair in poverty alleviation: Promotion and socio-economic empowerment	46 th Regional Science Conference and National Seminar on Underdevelopment of the North East Region and the Indian State	Department of Geography North Eastern Hill University (NEHU), Shillong	6-8 th November, 2014	National
3	Urbanization, Land use and Emerging issues of Agartala City, Tripura	36 th Indian Geographers Meet and International Seminar on Environmental Changes and Challenges: Local, Regional and Global Perspectives	Department of Geography, Gauhati University	25-28 th February, 2015	International
4	Spatial Pattern of Residential land use and Infrastructural Status in Agartala City, Tripura, India	11 th Deccan Geographical Society, India (DGSI) International Conference on Geospatial Solutions to Urban and Environmental Issues	Department of Geography, Osmania University, Hyderabad	27-29 th September, 2016	International
5	Urban Sprawl and Land use Change at the Rural Urban Fringe: A case study of Agartala City, India	International Seminar & 48 th Regional Science Conference on Rural Habitat, Institutions and Development: Changing Nature and Challenges	Department of Geography & Disaster Management Tripura University	5-7 th January, 2017	International
6	Role of Road Connectivity to Enhance the Rural Urban Linkages: A Case Study of Agartala City	International Seminar & 48 th Regional Science Conference on Rural Habitat, Institutions and Development: Changing Nature and Challenges	Department of Geography & Disaster Management Tripura University	5-7 th January, 2017	International
7	Urbanization, Urban expansion and Changing Land Use/Land Cover Using Geospatial Techniques: A Case Study of Agartala City, Tripura, India	Two Day National Seminar on Emerging Trends and Issues in Public Policy in Tripura and Beyond	Maharaja Bir Bikram University, Agartala., Tripura	18-19 th March, 2017	National
8	Commercial Land Use Pattern and Hierarchy of Retail Distribution in Agartala City, India	12 th Deccan Geographical Society, India (DGSI), International conference on Environmental Changes in South and South-east Asia: Challenges and Prospects	Department of Geography Pandit Ravishankar Shukla University, Raipur	24-26 th September, 2017	International
9	Livelihood Improvement; Ways, Means and Nomenclature of Traditional Jamatia weaving in Tripura	National Seminar on Role of NGOs in Tribal Areas in Tripura	Holy Cross College, Agartala	24-25 th January, 2018	National
10	Urban Expansion and Land Use Change in Agartala, India, By	Two Days National Seminar on Reaching the Unreached through Science and	Indian Science Congress Association	10 th to 11 th April, 2018	National

	Using GIS and Remote Sensing.	Technology	Dharmanagar Chapter.		
11	Land use/cover change and urban growth in Agartala City, Tripura, India.	12 th World Congress of the RSAI, Spatial System: Social integration, Regional Development and Sustainability	Regional Science Association International, Goa	29 th may to 1 st June, 2018	International
12	Municipal Waste Management in Agartala City, Tripura: A Geographical Analysis	40 th Indian Geography Congress National Association of Geographers India (NAGI)	Department of Geography, Rajiv Gandhi University	29 – 31 October, 2018	National
13	Land use/cover change and Urban Growth in Agartala City, Tripura, India	Young Social Scientists' Meet (YSSM) 2019,	OKD Institute of Social Change and Development, Guwahati	7-8 January, 2019	National
14	Geo-environmental Scenario of Rudrasagar Lake, Rural Economy, Tripura, India	Emerging Scenario of Rural India: Society, Education and Literature	Department of Bengali, Tripura University in Collaboration Byanjanbarna Foundation, Kolkata	15-16 th November, 2019	International
15	An Appraisal on Changing Folk Ecology of Tripura Inhabited Socio-Cultural Space in South Tripura District, Tripura	Traditional Aspects of Indigenous People of North-East India: Contemporary Issues on Sustainability	Netaji Subhas Mahavidyalaya Sponsored by MAKAIAS	11-12 January, 2020	National
16	Measuring and Assessment of Urban Growth Pattern and Land use/cover change in Agartala City, India	Planning Sustainable Regions: The Social-Economic-Ecological Triad	Amity Institute of Environmental Sciences and Amity Institute of Social Sciences, Kolkata	13-15 th February, 2020	International
17	Participated	Global Conference on Localising Sustainable Development Goals (SDGs)	Global Forum for Sustainable Rural Development	12-13 December, 2020	International

Participation of Workshop/Training

Sl. No.	Date	Organizer	Workshop Attended	Title of the Topic
1	25 th March, 2015	Wiley and Central Library, Tripura University.	Author Workshop	How to use online resources and Develop Skills to Write and Publish
2	18 th November 2014	Springer and Central Library, Tripura University.	Author Workshop	Skill Development to Write Scientific Literature, Quality Improvement of Manuscript for Publication Success
3	10-14 March, 2014	Department of Statistics, Tripura University.	Author Workshop	Data Analysis Using "SPSS"
4	28 th April to 4 th May, 2017	Faculty Development centre (Under PMMMNMTT Scheme), Tripura University.	Workshop	Research Scholar's Training Programme
5	6 – 7 th January, 2018	Department of Geography and Disaster Management, Tripura University.	National Workshop	Policy Documentation on Problems and Prospects of Traditional tribal Weaving Industry in Tripura
6.	5 th February, 2018	Department of Civil Engineering, NIT, Agartala.	National Workshop	One day Regional workshop on National Information System for Climate and Environment Studies
7.	31 st July – 04 th August, 2018	E&ICT Academy IIT Guwahati association with Tripura University.	National Workshop	Data Analytics using "R" Programming
8.	28 th – 29 th September, 2018	Department of Geography and Disaster Management, Tripura University.	National Workshop	Tribes of Tripura: Mapping, Planning and Development
9.	3-5 th March, 2020	National Institute of Rural Development & Panchayati Raj, Ministry of Rural Development (MoRD), Govt. of India, North Eastern Regional Centre (NIRDPR-NERC) and association with Department of Geography and Disaster	National Workshop	Gender Budgeting for Gender Equality in Rural Areas

		Management, Tripura University		
10	4 th July, 2020	ICSSR Research team, University of Calcutta	Participated in a Webinar	Social, Economic and Political Empowerment: Role of Micro Finance Intervention in Diverse Cultures
11	20 - 24 July, 2020	National Institute of Rural Development and Panchayati Raj North Eastern Regional Centre (NIRDPR-NERC) Ministry of Rural Development (MoRD), Govt. of India, Guwahati, Assam-781022	Participated in a Webinar	Online Training Programme on Geo-ICT Application in Rural Development Programmes
12	20 - 24 July, 2020	National Institute of Rural Development and Panchayati Raj-North Eastern Regional Centre (NIRDPR-NERC) Ministry of Rural Development (MoRD), Govt. of India, Guwahati, Assam-781022	Participated in a Webinar	Online Training on 'ICT Applications in Office Automation for Rural Development
13	23-27 th November, 2020	National Institute of Rural Development and Panchayati Raj-North Eastern Regional Centre (NIRDPR-NERC) Ministry of Rural Development (MoRD), Govt. of India, Guwahati, Assam-	Participated in a Webinar	Application of Geo-Spatial Technologies for Resource Mapping for RD Programmes
14	16-17 th January, 2021	Integrated Institute for Advance Research and Information (IIARI),	Participated in a Webinar	A 2 Days National Workshop on “Fundamental Concept of ARC-GIS”
15	17 – 23 rd January, 2021	The Centre for Applied Geoinformatics, South Asian Institute for Advanced Research and Development (SAIARD)	Participated in a Webinar	Application of Python in GIS
16	30 th March, 2022	National Institute of Rural Development and Panchayati Raj-North Eastern Regional Centre (NIRDPR-NERC) Ministry of Rural Development (MoRD), Govt. of India, Guwahati, Assam-	Participated in a Webinar	Geospatial Technology in Watershed Management
17	16 th – 29 th April, 2022	Holy Cross College, Agartala and Special Minds	Participated in a Webinar	2-weeks International Faculty / Knowledge Development Programme on Accreditation Awareness, Planning and Execution (APEX) designed and executed

Award/Scholarship

- ❖ *Appeared Research Eligibility Test (RET) exam 2013*
- ❖ *Appeared State Level Eligibility Test (SLET) North Eastern Region 2014*
- ❖ *Awarded ICSSR Short Term Doctoral Fellowship 2017-18*

Academic Member

Sl. No	Organization	Position Held
1	Humanities and Social Sciences (HSS) Science Publishing Group 1 Rockefeller Plaza, 11th Floors, New York, NY 10020, U.S.A	Editorial Board Membership

Details of Experience (Research Project)

Sl. No	Organization	Position Held	Job Profile	Tenure
1	Rastriya Gramin Vikas Nidhi	Project Executive	Formulation of Livelihood Project for the NGOs implementation and monitoring.	February, 2012 – July, 2013
2	Department of Geography and DM, Tripura University.	Junior Research Fellow (JRF)	Project Work (Field work, GPS Pont Collection, Schedule Survey, Data	June, 2019 to May, 2020

	Project Sponsored by Department of Science and Technology (DST), Govt. of India.		Acquisition and analysis with GIS and RS software)	
3.	Mission Clean City, Jirania Nagar Panchayat, 2020	Project Executive	Formulation, Planning and cartographic representation of Solid Waste Management System in Jirania Nagar Panchayet.	June, 2020 to December, 2020

Details of Experience (Teaching)

Sl. No	Organization	Position Held	Job Profile	Tenure
1.	Department of Geography, KK University, Biharsharif, Nalanda, Bihar	Assistant Professor	Administrative and Teaching	5 th April, 2021 to till today

References

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Skill

Software: Remote sensing and GIS software (Arc GIS, ERDAS, Geometica, ILWIS, Global Mapper, QGIS), SPSS, 'R' etc.

Instrument: GPS, Total Station, Dumpy Level Survey, Theodolite, Prismatic Compass

Computer Knowledge: Computer Application (MS Office, Photoshop, Paint)

I do hereby declare that all the statements made above in this format are true and correct to the best of my knowledge and belief.

Place: KK University

Date: 04/05/2022



(Dr. ABHIJIT SANTRA)