

Bio Data

Name: Tapas Das

Personal information:

Date of Birth: 20.02.1996

Sex: Male

Religion: Hindu

Category: General

Nationality: Indian

Marital status: Unmarried

Academic details

Research experience and education

B.sc Honours in Geography (Nahata JNMS Mahavidyalaya, 2015)

M.sc in Geography (West Bengal State University, 2017) [Academic Excellent Award]

B. Ed (West Bengal University of Teachers' Training, Education Planning and Administration, 2019)

M Phil in Applied Geography (Center for Earth Science and Regional Studies, Ravenshaw University, Cuttack, 2021)

Post Graduate Diploma in Applied Statistics (PGDAS) (South Asian Institute of Advance Research and Development, Kolkata, 2021)

PhD Research scholar (Department of Geography, School of Earth and Mathematical Science, Presidency University, Kolkata) [Broad Research Context: Sedimentological Connectivity in Fluvial System]

Google scholar:

<https://scholar.google.com/citations?user=kUFpM18AAAAJ&hl=en>

Research Gate:

<https://www.researchgate.net/profile/Tapas-Das-32>

ORCID:

<https://orcid.org/my-orcid?orcid=0000-0001-8692-9010>

Academic Membership

Corresponding members of

International Geographical Union (IGU/UGI), Brussels, Belgium

Publication

Journal Publications

- “ S patio-temporal pattern of land use and land cover and its effects on land surface temperature using remote sensing and GIS techniques: a case study of Bhubaneswar city, Eastern India (1991–2021)” **GeoJournal (IF:2.7) (Springer nature)**, DOI: [10.1007/s10708-021-10541-z](https://doi.org/10.1007/s10708-021-10541-z)
- Geospatial Modelling of COVID-19 Pandemic of West Bengal, India: An Epidemiological Approach, Mukta Shabd Journal (UGC Care list Group- I, **IF= 4.6**)

Workshops or Training

<i>Workshop/Training</i>	<i>Institution(Organised by)</i>	<i>Duration</i>
Diploma in Desktop Publishing	JNNYC Council of Education and Training	6 month
Application of Arc-Gis Software in Research Methodology.	The Centre for Environment and Development(CEED), New Delhi	7 days
Advance Use of Arc-Gis in Urban Planning	Organized by departments of Geo-informatics Bankura University collaboration with Jadivpur University (CAD Centre)	5 days
Training Programme on Research Methodology and Statistical Package for Social Science Software (SPSS Statistics/AMOS)	Centre for Capacity Building and Skill Development (CCBSD), South Asian Institute of Advance Research and Development	5 days
Modern Methods of Teaching and Advance Research Methods	Indian Council of Social Science Research (ICSSR-ERC) collaboration with Bhatnagar College, Dantan	5 days
Thermal Remote Sensing & its Application in Research	Integrated Institute for Advanced Research and Information (IIARI), Kolkata	5 days
Understanding of Coastal ocean processes using Remote Sensing and Numerical Modelling	Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun (21-09-2020 to 25-09-2020)	5 days
“Remote Sensing of Land Degradation”	Indian Institute of Remote Sensing (IIRS), ISRO, Dehradun (01-12-2020 to 07-12-2020)	7 days
State Level Online Workshop on Intellectual Property Rights (IPR)	Pemraj Sarda College, Ahmednagar (23 December, 2021)	1 days
Application of Machine Learning in Various Field	International Institute of Geospatial Science and Technology (IIGST) (15 th and 16 th May, 2023)	2 days
Workshop on Climate Models	Divecha Centre for Climate Change (Indian Institute of Science, IISC, Bangalore (July 14 to 18, 2023)	5 days
Study The Interaction Between Surface Water & Ground Water	Integrated Institute for Advanced Research and Information (IIARI), Kolkata (22 January, 2024)	1 days

Seminar and Conference

<i>Title of the Paper</i>	<i>Conference/Seminar</i>	<i>Organized by</i>	<i>Category</i>
	Natural Hazards and Disaster: Special Emphasis on Cyclone and Flood in West Bengal.	Department of Geography, Vivekanda Mahavidyalaya, Hugli (9 th October 2015)	National Level
Health Status of Elderly: An Empirical Study of Silinda-I Gram-Panchayat, Chakdaha C.D. Block, Nadia.	State level interdisciplinary Seminar	Nahata JNVS Mahavidyalaya, in collaboration with Krishnath College (9 th to 10 th January, 2019)	State Level
Physical and Psychological Wellbeing of Elderly: An Empirical Study of Silinda-I Gram-Panchayat, Chakdaha C.D. Block, Nadia, West Bengal.	Culture, Thought and Religion: Edges and Exchanges	Department of Philosophy, History and English, East Kolkata Girls College in collaborate with West Bengal State University (28 th January, 2019)	International Level
Nutritional Status of Elderly: An Empirical Study of Silinda-I Gram-Panchayat, Chakdaha C.D. Block, Nadia, West Bengal.	Environmental Sustainability and Tribal Development	South Asian Institute of Advance Research and Development(SAIARD) & Thee School of Tribal Resource Management, Kalinga Institute of Social Science (KISS), 24 th to 25 th August, 2019	International Level
Spatio-temporal Scenario of Gender Gap in India: A Geospatial Perspective	Population, Development and Environment: Challenges ahead for India	Organize by department of Geography Midnapore College (V.U) 8 th and 9 th January, 2020	National Level
	Exploring the Panoramic Landscape of our Earth Galaxy and Universe	Jointly organize by departments of Natural Resource Management and Geo-informatics (Khallikote University, Odisha and NASA (USA). 18 th December, 2019	International Level
River Bank Erosion and its consequence on lower Gangetic district of West Bengal: A Fluvio-Geomorphological model	Geospatial Conclave 2020 (A National Policy Making Conference)	Jointly organized by Centre for Applied Geoinformatics (CAG) and Jadavpur University. 13 th and 14 th January, 2020	National Level
Health Status of Elderly People: An Epidemiological study of Chakdaha C.D. Block, Nadia, West Bengal	Sustainable Development and Inclusive Growth, Methods to Methodology	Jointly organized by The Department of Higher Education (DHE), Department of Science and Technology (DST) Govt. Of West Bengal and Lady Brabourne College. 3 rd and 4 th March, 2020	International Level

	Opportunities and Challenges of Health Care Professionals during the Pandemic	International Institute of Health Management Research (IIHMR, Delhi), 9 th May, 2020	International level
	Narrative Journalism versus Data Journalism	Guru Gobinda Singh Indraprastha University. 2 nd June, 2020	National Level
	COVID-19 Crisis: The Global Economy Reshaping	Centre for Management Study (CMS) Jain (Deem to be University), Bengaluru. 4 th June, 2020	International Level
	COVID-19 and the Environment: Lessons from the Pandemic	Jointly organized by Nepal Institute of International Cooperation and Engagement (NIICE), Nepal and The Water Policy Centre (WPC), India. 5 th June, 2020	International Level
	COVID-19 Environment and Society	Ranvir Rananjay PG College, Amethe, Uttar Pradesh, date 15 June, 2020	National Level
	Road Map of Future Geographers, 2020	School of Basic and Applied Science, Adamas University, Kolkata. 18 th June, 2020	National Level
	Future Cities, Sustainable Development and Geospatial Technologies	Department of Studies and Research in Geography (DSRG), Rani Channamma University, Karnataka. 24 th June 2020	National Level
	Geography as a Profession: Challenges and Opportunities	Department of Geography, Subarnarekha Mahavidyalaya, West Bengal, 14 th August, 2020	National Level
Geospatial Modelling of COVID-19 Pandemic of West Bengal, India: An Epidemiological Approach	Geography as a Discipline: Opportunities and Challenges	Department of Geography, Dewan Abdul Gani College (Affiliation of University of Gour Banga), Dakshin Dinajpur, West Bengal, Date 25 th & 26 th August, 2020)	International Level
	Intellectual Property Right and Research Publication	Department of Geography, Sorojini Naidu College for Women, Date 30 th and 31 th August, 2020	International Level
	Geography and Allied Discipline: Future Scope and Career Opportunities	Department of Geography, Chatra Ramia Pandit Mahavidyalaya (Affiliation of Bankura University), West Bengal, Date 15 th September, 2020	National Level
	Employment Scenario in the Developing World in the Post-	Department of Economics, Prafulla Chandra College,	International Level

COVID Era with Special Reference to India	West Bengal, Date 18 September, 2020
Earth Observation Technologies For Environmental Management	Centre for Climate Change International & Water Research, SGVU, level Jaipur.

Reference

Kapil Kumar Gavskeer, M.Phil, Ph.D [University of Hyderabad]
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I hereby declare that all information and statements are true, complete and correct to the best of my knowledge and belief.