

Dr. Rupam Kumar Dutta

1.Name: Dr. Rupam Kumar Dutta

2.Designation: Assistant Professor and Head,

3.Department: Dept. of Geography, Kultali Dr. B.R. Ambedkar College.

4.Qualification: M.A. Ph.D (C.U.), PGD. In RS and GIS (J.U) &IIRS.

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6.Area of specialization: Advanced geomorphology & fluvial geomorphology.

7.Award: - N.A

8.Seminar/Workshop:

National and international seminar / symposium/ workshop((18.3.2015-18.3.2021)

1) **April 2-3, 2015: Presented paper titled** “ Prthibir Jalabaute Himojug and Anto-Himojug- Ekti Vougolic Porjalochona ” in the National Seminar organized by Paschimbanga Ancholik Itihas O Loksanskriti Charcha Kendra in the Department of History, Surendranath College, Kolkata.

2) **July 13-14, 2015: Participated** Workshop on NAAC Assessment and Accreditation: Implementation at the Institutional Level organized by IQAC , Ramkrishna Mission Vidyamandira

3) **September 28-29 , 2016: CONVENER** Of the National Seminar on “ Land Use Planning and Management’ and also presented paper on ‘Fluvial hazards and Land use Characteristics of Haridwar district Uttarakhand organized by the **Institute of Landscape Ecology and Ekistics in Collaboration with Dept. of geography University of Calcutta.**

4) **November 19 th , 2016: Co-Chaired** the Plenary session-2 Of “ Environment and Sustainability’ in the UGC sponsored national Seminar on Environment and Sustainability’ organized by the Department of Geography Prasanta Chandra Mahalanobis Mahavidyalaya , Kolkata-700108.

5) **November 24-27 th , 2016: Presented paper** titled “ Channel shifting and avulsion of the Ganga River in Haridwar district, Uttarakhand ” in the 29 th Conference of the Indian Institute of Geomorphologists organized by the Department of Geography University of Calcutta

6) **January 2-3, 2017: Participated** in the International Symposium on “ Challenges of Urbanisation and Planning in China and India’ organized by the Department of Geography University of Calcutta.

7) **January 11th , 2017: Delivered** lecture on “River bank erosion and channel shifting mechanism in different geomorphic areas, India .’ In the International Seminar organized by the Department of Geography Acharya Prafulla Chandra College, North 24 Parganas.

8) **March 10-11 , 2017: Rapporteur** and presented paper on ‘ changing nature of the Ganga river Channel and its impact on land resources, Haridwar, Uttarakhand’ in the UGC sponsored national Seminar on Development Induced Changes, Environmental Concerns and Sustainable Management organized by the Department of Geography , Rabindra Bharati University

9) **April 21 -22 , 2017: Vice-President** Of “ Environment and Sustainability’ in the ICSSR sponsored national Seminar on cotemporary Global Environmental issues and its Sustainable management organized by the Department of Geography , Haringhata Mahavidyalaya.

10) **Sept 15, 2017: Participated the workshop** on Proposed Geography Syllabus (Hons &Gen) under CBCS system and Introduction of open sourcesoftware held at Lady Brabourne College,Kolkata.

11) **September 21-22, 2017: :Participated Workshop** on hands-on training programe on Q GIS organized by Puras Kanpur college held at Dept of Geography,University of Calcutta .

12) **March 3, 2018: Participated Workshop** on Reviewing the role of IQAC in Higher Education Institution-perspective WestBengal organized by IQAC , Maheshtala College.

13) **May 8, 2018 : Participated Workshop** on ‘Implementation of CBCS in UG studies in Geography’ organized by Shri Shikshayatan College .

14) **May 16-22, 2018: Participated Workshop** on quantitative techniques in Geography organized by ILEE and dept. of Geography C.U

15) **May 11, 2019: Participated Workshop** on Geography (Hons) Practical CBCS syllabus(Sem-II) organized by Raidighi College, Geography , University of Calcutta.

16) **January 21-23, 2021: Participated** in the 32nd annual conference of the Indian Institute of Geomorphologists organized by dept. of Geography,WestBengal state University.

17)**10-12 Feb,2021: Presented paper titled Identification of different geomorphic surfaces and their impacts on Channel forms in Haridwar district , Uttarakhand**, India.in the 40th INCA International Congress on Digital Mapping Innovations in Make India Initiatives, Organised by NATMO & Department of Science and Technology, Govt of India.

18) **2-4th December,2021: Presented paper titled Terrain Characteristics and land resources in Leh valley with special reference to amphithester valleys and dry fans**, 33rd Conference of the Indian Institute of Geomorphologists (IGI),**An online international Conference.**

9.Publication:

- 1) 'Vulnerability of Purba Gurguria embankment and its impact on land utilization - a case study of Purba Gurguria village, Kultali, block, South 24 parganas' published in the journal of Institute of Landscape Ecology and Ekistics, (ISSN-0971-4170), ILEE, Calcutta, **June,2016**, Vol.39, No.2, pp. 159-168.
- 2) 'Fluvial hazards and land use characteristics of Haridwar district, Uttarakhand', published in Seminar proceedings, vol-II, 2017, pp.279-287 'Land use planning and management' (ISBN 978-81-928047-6-7) organised by Institute of Landscape Ecology and Ekistics and department of Geography, University of Calcutta on 28-29 **September,2016**.
- 3) Physical environmental characteristics and their impact on Diamond Harbour Municipality with special reference to ward number 14' published in Seminar proceedings, vol-II, 2017, pp-294-302 'Land use planning and management' organised (ISBN978-81-928047-6-7) , by Institute of Landscape Ecology and Ekistics and department of Geography, University of Calcutta on 28-29 **September,2016**.
- 4) Controlling factors of channel shifting and avulsion in Haridwar district, Uttarakhand, Geographical Review of India, Geographical Society of India, (ISSN-0376-6386). Kolkata, **June-2017**, Vol.79, No.2., pp-153-167.
- 5) 'Channel characteristics of the river Thakuran and its effects on Purba Gurguria embankment :A case study of Purba Gurguria village of Kultali block, South 24 Parganas.' published in edited vol, **June,2018**, pp-338-350. 'Geo-environmental issues of the new Millennium-sustainable planning perspectives' (ISBN:978-93-98377-16-3) published by Dey's publishing, Kolkata-700073.
- 6) 'A Brief discussion on Hooghly river pollution' published in Research Journey International E-Research Journal, Special issue(165(A) , Impact factor:6.261, ISBN:2348-7143 **February,2019**, pp-166-174.
- 7) 'Development of the Subarnarekha riverbed potholes in Ghatshila, East Singhbhum district, Jharkhand', published in the journal of Institute of Landscape Ecology and Ekistics, (ISSN-0971-4170), ILEE, Calcutta, **December,2019**, Vol.42, No.2, pp. 116-131.
- 8) 'Ji en es es er tattoo and khetra Samikhha r proag: ekti alochona' Bhugol Sadesh charcha.15 **June, 2020**, Vol-1 **ISSN: 2581-4788** (UGC approved listed Journal), pp-18-27.
- 9) Mechanism of channel avulsion in the River Ganga and its impact on settlement area, Haridwar District, Uttarakhand, published in edited vol Population, Environment and Development issues challenges and prospects, Progressive Publishers and Midnapore College (Autonomous) **ISBN 978-81-8064-363-7**, published in January, 2021, pp-288-302.

10) Nature of Channel bar and channel shifting: Karkaria, Nadia district, West Bengal, published in edited vol; Intellect.US Environment, **ISBN 978-81-950332-0-1**, Published by Principal, Maheshtal College , January,2021, pp-101-108

11) Landfall of tropical Cyclone-Amphan in the Indian Sundarban area under Pandemic situation,published in edited vol- Rethinking 21st Century (Covid 19 special Edition), September,2020, **ISBN-978-93-83010-37-0**, pp-63-77, edited by Publication Committee ,Kultali Dr. B.R. Ambedkar College.

12) Quantitative analysisof tangan river meander in old Malda block, Malda district, West Bengal by Sengupta,S. and Dutta,R.K., GEOINFORMATICS IN RESEARCH & DEVELOPMENT, edited by: Dr. Tapati Banerjee,Director,NATMO, ISBN No.: 978-81-954965-0-1, SAIARD Publication,2021,pp-90-101.