

INDIAN INSTITUTE OF GEOMORPHOLOGISTS (IGI)

**RESULT OF THE YOUNG GEOMORPHOLOGISTS FORUM
(FOR PRESIDENT AND VICE PRESIDENT)
(Declared on 12.11.2019)**

President:

Dr. Shreya Bandyopadhyay (Score – 119)

(E-mail: shreyageo@gmail.com)

Vice President:

Dr. Sayantan Das (Score-114)

(E-mail: sayantdas@gmail.com)

(CV of the President and the Vice-President is given in the following pages)



INDIAN INSTITUTE OF GEOMORPHOLOGISTS (IGI)

Headquarter: Department of Geography, University of Allahabad, Allahabad-211002

APPLICATION FORM FOR THE PRESIDENT / VICE PRESIDENT OF THE YOUNG GEOMORPHOLOGISTS FORUM OF THE IGI



Name (Full name capital letters)	SHREYA BANDYOPADHYAY
Gender	FEMALE
Place of Birth	BALLY, HOWRAH, WEST BENGAL
Date of Birth	26/07/1987
Nationality	INDIAN
Address for communication	10/8 MOHANLAL BAHALWALA ROAD, P.O.-BALLY, DIST.- HOWRAH, PIN-711201
Mobile Number	+91 9433399548/ 8910858901
E-mail	shreyabandyopadhyay@yahoo.co.in
Present Occupation and Designation	ASSISTANT PROFESSOR
Affiliation	DEPARTMENT OF GEOGRAPHY, MAHARAJA NANDAKUMAR MAHAVIDYALAYA
Whether full-time /part-time/ guest position	FULL TIME
Date of joining in the substantive post (including previous institutions)	i) 01/06/2017-till date- Assistant Professor, Maharaja Nandakumar Mahavidyalaya ii) 04/01/2016-31/05/2017, Assistant Professor, Department Of Geography, Adamas University
Academic qualifications	Ph. D, M. Sc in Geography
Specialization	Environmental Geomorphology and Hazards

IAG SCHOLARSHIPS

IAG Young Geomorphologists Scholarship Received (Year-wise details)	<ol style="list-style-type: none">1. 8th ICG (27-31 August,2013), Paris2. IAG Regional Conference on Geomorphology "Gradualism vs Catastrophism in Landscape Evolution" (2-4th July, 2015), Altai State University, Barnaul, Russia3. 9th International Conference on Geomorphology (6-11th Nov, 2017), Delhi, India4. IAG Regional Conference on Geomorphology, "Geomorphology of Climatologically and Tectonically Sensitive Areas", (19-21st September, 2019), Athens, Greece
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Publications

Sl. No	Author/s	Title of the paper	Journal Name, volume, Issue, year/ Proceedings/book chapter	Whether peer-reviewed/ UGC enlisted	Impact Factor (as per Thomson Reuters)
1	Shreya Bandyopadhyay and Sunil Kumar De	Gaps in Integrated Water Resource Management in Tripura: Example of Human Activities on the Changing Morphology of the Haora River, Tripura, India	Environmental Administration Concepts Issues & Challenges; B. R. Chakma (Ed.), B. R. Publishing Corporation, New Delhi, pp 29-38 (ISBN: 978-9-388-78901-1), 2019		
2	Shreya Bandyopadhyay and Sunil Kumar De	Anthropogenic Impacts on the Morphology of the Haora River, Tripura, India.	Geomorphologie: Relief, Processus, Environment 24 (2), pp 151-166 (ISSN: 1957-777X), 2018	Yes	0.478
3	Shreya Bandyopadhyay and Sunil Kumar De	Human Interference on River Health: A study on the Haora River, Tripura, India.	Environment and Earth Observation. Springer , pp 1-217 (ISBN: 978-3-319-41017-3, ISSN: 1879-7180), 2016	Yes	
4	Kapil Ghosh, Shreya Bandyopadhyay and Sunil Kumar De	A Comparative Evaluation of Weight Rating and Analytical Hierarchical (AHP) for Landslide Susceptibility Mapping in Dhalai District, Tripura.	Environment and Earth Observation: Case Studies in India; S. Hazra, A. Mukhopadhyay, A.R. Ghosh, D. Mitra and V.K. Dadhwal (Eds.), Springer , pp 154-175 (ISBN: 978-3-319-46010-9, ISSN: 2198-0721), 2016		
5	Shreya Bandyopadhyay , Kapil Ghosh, Sunil Kumar De	A Proposed Method of Bank Erosion Vulnerability Zonation and Its Application on the River Haora, Tripura, India.	Geomorphology, Elsevier 224, pp 111-121 (ISSN: 0169-555X), 2014	Yes	2.958
6	Kapil Ghosh, Shreya Bandyopadhyay and Sunil Kumar De	: Regional Scale Landslide Risk Assessment by using Fuzzy set Approach- A case study on Dhalai District.	Indian Journal of Geomorphology 2, pp 82-90 (ISSN: 0973-2411), 2013	Yes	
7	Shreya Bandyopadhyay , Kapil Ghosh, Sushmita Saha, Sumanto Chakravorti, Sunil Kumar De	Status and Impact of Brick Fields on the River Haora, West Tripura.	Transactions. 35 (2), pp 275- 285 (ISSN 0970-9851), 2013	Yes	

8	Kapil Ghosh, Shreya Bandyopadhyay , Goutam kumar Ghosh, and Sunil Kumar De	GIS based Landslide Vulnerability assessment in Dhalai District, Tripura.	Journal of Geo-Environment Observer 2(2), pp19- 26 (ISSN 2277-6141), 2013	Yes	
9	Shreya Bandyopadhyay , Sushmita Saha, Kapil Ghosh, Sunil Kumar De	Validation of BEHI Model through field generated data for assessing bank erosion along the River Haora, West Tripura.	Earth Science India 6 (3), pp 126-135 (eISSN: 0974 – 8350, 2013 Doi- http://www.earthscienceindia.info	Yes	
10	Shreya Bandyopadhyay , Kapil Ghosh, Sushmita Saha Sunil Kumar De	Channel Planform Change and Detachment of Tributary: A Study on the Rivers Haora and Katakhal, Tripura, India.	Geomorphology, Elsevier 193, pp 25-35 (ISSN: 0169-555X), 2013	Yes	2.958
11	Kapil Ghosh, Sunil Kumar De, Shreya Bandyopadhyay , Sushmita Saha	Assessment of Soil Loss of Dhalai River Basin, Tripura, India using USLE.	International Journal of Geosciences 4(1) pp 11-23. (ISSN 2156-8367), 2013	yes	
12	Kapil Ghosh, Shreya Bandyopadhyay , Sunil Kumar De	Landslide Susceptibility Zonation Using Weight Rating Based Method in GIS: A Case Study in Dhalai District, Tripura.	Indian Journal of Geomorphology 17(2), pp 127-145 (ISSN: 0973-2411), 2012	Yes	
13	Sunil Kumar De, Sushmita Saha, Shreya Bandyopadhyay , Sunando Bandyopadhyay	A Quantitative Study of Hydrological Parameters of the Khowai River, Tripura.	Indian Journal of Power and River Valley Development , 62(7-8), pp 102-109 (ISSN: 0019-5537), 2012	Yes	
14	Sunil Kumar De, Sushmita Saha, Shreya Bandyopadhyay , Kapil Ghosh, Sunando Bandyopadhyay	Transformation of wetland- a case study of Brahma Bil in Teliamura subdivision, West Tripura.	Hill Geographer 27(1-2), pp 18-28 (ISSN: 0970-5023), 2011	Yes	
15	Sunil Kumar De, Kapil Ghosh, Shreya Bandyopadhyay , Sushmita Saha	Transformation of Wetland at Taidu area of South Tripura District, India.	Trans. Inst. Indian geographers 33(2), pp 175-186 (ISSN: 0970-9851), 2011	Yes	

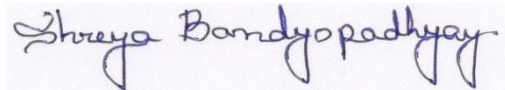
(Please add more columns, if required)

DECLARATIONS

1. The aforesaid information provided regarding my credential is true to the knowledge and belief of me.
2. I shall abide by the rules and regulations of the Indian Institute of Geomorphologists (IGI).
3. I shall dedicate myself to promote the Young Geomorphologists of India in International platform.

Date **05/10/2019**

Signature

A handwritten signature in blue ink that reads "Shreya Bandyopadhyay". The signature is written in a cursive style and is placed on a light purple rectangular background.

Name in Full **Shreya Bandyopadhyay**



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Headquarter: Department of Geography, University of Allahabad, Allahabad-211002

APPLICATION FORM FOR THE PRESIDENT / VICE PRESIDENT OF THE YOUNG GEOMORPHOLOGISTS FORUM OF THE IGI



Name (Full name capital letters)	SAYANTAN DAS
Gender	Male
Place of Birth	Kalyani, Nadia District, West Bengal, India
Date of Birth	22.03.1986
Nationality	Indian
Address for communication	Kalyaniya, Flat-4A, 11/45, Laha Colony, N.N.Road, Kolkata-700028
Mobile Number	+91 9831245622
E-mail	sayantdas@gmail.com
Present Occupation and Designation	Assistant Professor and In-charge, Department of Geography
Affiliation	Dum Dum Motijheel College, Kolkata, India
Whether full-time /part-time/ guest position	UGC-approved substantive full-time position
Date of joining in the substantive post (including previsous institutions)	02.06.2017
Academic qualifications	M.Sc., Ph.D. (Geography)
Specialization	Geomorphology

IAG SCHOLARSHIPS

IAG Young Geomorphologists Scholarship Received (Year-wise details)	<ol style="list-style-type: none">1. Selected among the top 23 Young Geomorphologists and received grant for the 9th IAG International Conference of Geomorphology held in New Delhi, India and the 1st IAG-EGU Intensive Course on "Geomorphology Field Training in tectonically active mountain regions" held in Dehradun, Uttarakhand, India, 2017.2. Selected among the top 15 Young Geomorphologists and 8 grant holders for the Regional Conference on Geomorphology and related 2nd IAG-EGU Intensive Course held in Athens, Greece, 2019.
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Publications

Sl. No	Author/s	Title of the paper	Journal Name, volume, Issue, year/ Proceedings/book chapter	Whether peer-reviewed/UGC enlisted	Impact Factor (as per Thomson Reuters)
1	Priyank Pravin Patel, Sayantn Das	Towering Rocky Slabs of Jamsola	Kale, V. (Ed.) <i>Atlas of Geomorphosites in India</i> . Indian Institute of Geomorphologists (IGI), pp. 45-47. Year: 2017.	Yes	—
2	Sayantn Das , Priyank Pravin Patel, Somasis Sengupta	Evaluation of different digital elevation models for analyzing drainage morphometric parameters in a mountainous terrain: A case study of the Supin–Upper Tons Basin, Indian Himalayas	<i>SpringerPlus</i> , 5(1544): 1-38. Year: 2016. Citations till date: 34.	Yes	0.982
3	Sunando Bandyopadhyay, Sayantn Das , Nabendu Sekhar Kar	Discussion: 'Changing river courses in the western part of the Ganga–Brahmaputra delta' by Kalyan Rudra (2014), <i>Geomorphology</i> , 227, 87–100	<i>Geomorphology</i> , 250: 442-453. Year: 2015. Citations till date: 13.	Yes	3.681
4	Sayantn Das , Nabendu Sekhar Kar, Sunando Bandyopadhyay	Dimensions of Debris Flow of Kedarnath Disaster 2013: A Study Using Digital Elevation Models	<i>Geographical Review of India</i> , 77(4): 295-309. Year: 2015.	Yes	—
5	Sayantn Das , Nabendu Sekhar Kar, Sunando Bandyopadhyay	Glacial lake outburst flood at Kedarnath, Indian Himalaya: a study using digital elevation models and satellite images	<i>Natural Hazards</i> , 77(3): 769-786. Year: 2015. Citations till date: 25.	Yes	2.319
6	Sayantn Das , Nabendu Sekhar Kar, Sunando Bandyopadhyay	Kedarnath Disaster–2013: A Review	<i>Himalaya Prasanga</i> , pp. 47-50. Year: 2015.	No	—
7	Sunando Bandyopadhyay, Nabendu Sekhar Kar, Sayantn Das , Jayanta Sen	River systems and water resources of West Bengal: A Review	Vaidyanadhan, R. (Ed.) <i>Rejuvenation of Surface Water Resources of India: Potential, Problems and Prospects</i> , Geological Society of India Special Publication, 3: 63-84. Year: 2014. Citations till date: 35.	Yes	0.994

8	Nabendu Sekhar Kar, Sayantana Das	A Geographical Analysis of Flood Vulnerability in Ghatal Region, West Bengal, India	<i>Bhugol o Paribesh</i> , 2(3): 25-30. Year: 2014.	No	—
9	Sayantana Das , Amit Dhorde, Anargha Dhorde	Assessment of Impervious Surface Growth in the Mula-Mutha Watershed in Maharashtra	<i>Geographical Review of India</i> , 75(3): 281-296. Year: 2013.	Yes	—
10	Amit Dhorde, Sayantana Das , Anargha Dhorde	Evaluation of Land Use/Land Cover Change in Mula-Mutha Watershed, Pune Urban Agglomeration, Maharashtra, India: Based on Remote Sensing Data	<i>Earth Science India</i> , 5(3): 108-121. Year: 2012. Citations till date: 6.	Yes	—
11	Sayantana Das , Sunando Bandyopadhyay	Degeneration of Jalangi River: An Investigation Based on Maps and Satellite Images	Desai, M. and Halder, S. (Ed.) <i>Coping With Disasters: Mitigation Strategy, Preventive Action and Recover</i> , Netaji Institute of Asian Studies, pp. 66-85. Year: 2012.	Yes	—
12	Sayantana Das	Khajiar Lake: On the Verge of Extinction	<i>Himalaya Prasanga</i> , pp. 29-37. Year: 2012.	No	—
13	Sayantana Das	Land Use Classification Using Modern Techniques	<i>The Observer</i> , 50: 54-57. Year: 2012.	No	—
14	Sayantana Das	Google Earth: A Contemporary Way to Explore the World	<i>The Observer</i> , 49: 46-61. Year: 2011.	No	—
<i>Forthcoming (accepted) publications</i>					
15	Wakib Hossain, Sayantana Das , Shubhanita Dasgupta.,	Hydro-Geomorphologic Analysis of a Meandering Bend of the Ichhamati River at Hugle-Mathpara Region in North 24 Parganas District, West Bengal	<i>Indian Journal of Geomorphology</i> , Vol. 6. Year: 2018.	Yes	—
16	Nabendu Sekhar Kar, Sayantana Das , Sunando Bandyopadhyay	Anthropogeomorphology of the Lower Deltaic West Bengal, India	Das, B (Eds.) <i>Anthropogeomorphology of Bhagirathi-Hooghly River System in India</i> , Taylor and Francis. Year: 2019.	Yes	—
17	Nabendu Sekhar Kar, Sayantana Das	Flood-Prone Ghatal Region, India: A study on Post-'Phailin' Inundations of 2013	Bandyopadhyay, S. (Eds.) <i>Water Management in South Asia</i> , Springer Nature. Year: 2020.	Yes	—

(Please add more columns, if required)

DECLARATIONS

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2. I shall abide by the rules and regulations of the Indian Institute of Geomorphologists (IGI).
3. I shall dedicate myself to promote the Young Geomorphologists of India in International platform.

Date: 26.10.2019.

Signature 

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Name in Full: Dr. Sayantan Das