



BARASAT GOVERNMENT COLLEGE

TEACHER'S PROFILE

DR CHANDAN SURABHI DAS, DEPARTMENT OF GEOGRAPHY

- **DESIGNATION** : Associate Professor
- **QUALIFICATION** : M.Sc., Ph.D.
- **DATE OF JOINING THE SERVICE** : Feb 14, 2007
- **DATE OF JOINING THE INSTITUTION** : Jun 12, 2014
- **ADDRESS FOR COMMUNICATION** : 12 North End Road, East End Park, Kalikapur, Kolkata 700099
- **PHONE NO** : 9477589456
- **EMAIL ADDRESS** : yenisi2002@gmail.com
- **SPECIALIZATION** : Cartography, Biogeography, Climate Change
- **TEACHING EXPERIENCE** : UG: 15 Years, PG 10 Years (Guest)
- **COLLEGE SERVED** :
 1. Taki Govt. College from February 2007 to June 2014
 2. Barasat Govt. College from June 2014 to till date

<p>➤ ACADEMIC AND ADMINISTRATIVE EXPERIENCE</p>	<p>: * Editorial Board Member of International Journal "Sustainable Forestry" (EnPress) since 2016. * Reviewer of : Human Ecology (Springer), Oryx (Cambridge University Press), Environment, Development and Sustainability (Springer) * Officer in-Charge of Morning Section, Barasat Govt. College since 2018, Coordinator of NSOU, Barasat Govt. College Study Centre</p>
<p>➤ TOPICS TAUGHT</p>	<p>: Geotectonics, Geomorphology, Cartographic Techniques, Mathematical Geography, Climatology, Geographical Thought, Biogeography, Statistics, RS_GIS.</p>
<p>➤ AREA OF RESEARCH & INTEREST</p>	<p>: Biogeography of Sundarban, Sustainable Forestry, Livelihood issues in view of Climate Change</p>
<p>➤ ONGOING PROJECT DETAILS</p>	<p>: NONE</p>
<p>➤ AWARD RECEIVED</p>	<p>: Satyendra Puraskar by the Govt. of West Bengal for writing the best popular science book 'Galilio theke Hawking: An Evolution of Universe' in 2019</p>
<p>➤ PATENT DETAILS</p>	<p>: NONE</p>
<p>➤ EXTRACURRICULAR ACTIVITIES</p>	<p>: Activist of People's Science Movement and Climate Justice</p>
<p>➤ CAREER PROFILE</p>	<p>: 1. Completed B.Sc (Geography Hons) from Asutosh College (CU) in 1991 and M.Sc (Geography) from University of Calcutta in 1993, Ph. D from Vidyasagar University in 2005. Now working as a member of editorial Board of an International Journal (Sustainable Forestry) since 2016, Reviewer of three International Journal (Springer, Cambridge University Press, Elsevier)</p>
<p>➤ ACADEMIC LINK</p>	<p>: 1. Google Scholar Link: https://scholar.google.com/citations?user=u2IGF6MAAAAJ&hl=en 2. ResearchGate Link: https://www.researchgate.net/profile/Chandan-Das-5</p>

PUBLICATION

JOURNAL PUBLICATION :

- (1) RN Mandal, CS Das, KR Naskar, 'Dwindling Indian Sundarban mangrove: the way out', Science and Culture (Indian Science News Association), 76 (7&8), 275-282, (2010), 0036-8156
- (2) Chandan Surabhi Das, 'Tiger straying incidences in Indian Sundarban: Statistical analysis of case studies as well as depredation caused by conflicts', Eur J Wildl Res. (Springer), 58(1), 205-214 (2012), 1612-4642 (PV) 1439- 0574 (EV)
- (3) Chandan Surabhi Das, 'Declining Snake population-why and how: a case study in the mangrove swamps of Sundarban, India', Eur J Wildl Res. (Springer), 59(2), 227-235 (2013), 1612-4642 (PV) 1439- 0574 (EV)
- (4) Chandan Surabhi Das, 'Causes, Consequences and Cost-Benefit Analysis of the Conflicts caused by Tiger straying incidents in Sundarban, India', Proceeding of Zoological Society (Springer), 68(2), 120-130 (2015), 0373-5893 (PV) 0974-6919 (EV)
- (5) Chandan Surabhi Das & R. N Mandal, 'Coastal people and mangroves ecosystem resources vis-a-vis management strategies in Indian Sundarban', Ocean & Coastal Management (Elsevier), 134 ,1-10 (2016), 0964-5691
- (6) Chandan Surabhi Das & R N Jana, 'Human- crocodile conflict in Indian Sundarban: an analysis of the spatiotemporal incidences in relation to people's livelihood', Oryx (Cambridge University Press), 52 (4), 661-668 (2018), 0030-6053 (Print), 1365-3008 (Online)
- (7) Chandan Surabhi Das, D Mallick & R N Mandal, 'Mangrove Forests in Changing Climate: A Global Overview', J. Indian Soc. Coastal Agric. Res.(ICAR), 38(2), 104-124 (2020), 0972-1584
- (8) Swapan Paul & Chandan Surabhi Das, 'Delineating the coastal vulnerability using Coastal Hazard Wheel: A study of West Bengal Coast, India', Regional Studies in Marine Science (Elsevier), 44, 101794 (2021), 2352-4855.
- (9) Dipanwita De & Chandan Surabhi Das, 'Measuring Livelihood Sustainability by PCA in Indian Sundarban', Environment, Development and Sustainability (Springer), 2021, 1573-2975
- (10) Swapan Paul & Chandan Surabhi Das, 'An investigation of groundwater vulnerability in the North 24 parganas district using DRASTIC and hybrid-DRASTIC models: A case study', Environmental Advances (Elsevier), 5 (2021), 2666-7657

➤ BOOK PUBLICATION :

- (1) Chandan Surabhi Das, 'Global Warning (Bengali)', Grantha Mitra (Kolkata), March, 2011, 978-81- 8811-54-5
- (2) Chandan Surabhi Das, 'Sharing Space (Human-Animal Conflicts in Indian Sundarban)', Progressive Publishers (Kolkata), September, 2012, 978-81-8064-210-4
- (3) Chandan Surabhi Das, 'Galilio theke Hawking: An evolution of Universe', Enova Publishers (Kolkata), 2019, 81-938234- 1-9
- (4) Chandan Surabhi Das & Debajyoti Mallick, 'Geospatial techniques and Research in Geography', Enova Publishers (Kolkata), 2020, 978-81-938234-8-4
- (5) Chandan Surabhi Das & Ratan Kr Samanta, 'Practical Geography', New Central Book Agency Pvt. Ltd (Kolkata, Gauhati, New Delhi, London), 2018, 978-93- 5255-110-1