

PROFILE

EMAIL: chhanusd@gmail.com

DATE OF JOINING

04.08.2020

MR. CHHANU SUTRADHAR

DESIGNATION

ASSISTANT PROFESSOR, DEPARTMENT OF GEOGRAPHY

QUALIFICATION

- 2013-June Qualified UGC NET With JRF.
- 2013-Qualified West Bengal **SET** Examination.
- 2012-June And December Qualified UGC NET.
- 2011-B.Ed. from Assam University, Silchar.
- 2008- **M.A**. in Geography, Chhatrapati Shahu Ji Maharaj University, Kanpur, U.P.
- 2006-**B.A**. in Geography Hounours, Birpara College. Affiliated to University of North Bengal.

WORK EXPERIENCE

- 1. **2020-Continued** As Assistant Professor, P. D. Women's College, Club Road, Jalpaiguri.
- 2013-2020 Continued-Assistant Teacher in Rangali Bazna Mohan Singh High School, Rangali Bazna, Madarihat, Alipurduar, West Bengal.

RESEARCH INTEREST

Urban Geography, Fluvial Geomorphology, Flash Flood, Karst Topography, Groundwater, Deforestation, Climate Change.

LIST OF PUBLICATION

 Sutradhar, C., Poddar, D., & Das, J. (2023). Optimization of conditioning factors for groundwater potential zonation using GIS-based single parameter and map removal sensitivity analysis in Alipurduar district of West Bengal, India. *Modeling Earth Systems and Environment*, (Springer), Impact Factor-3 1-24. https://doi.org/10.1007/s40808-023-01859-3

AWARDS

2013-**UGC**, Junior Research Fellowship (**JRF**)

SEMINARS AND CONFERENCE ATTENDED

- Presented the paper titled- "Parameter Optimization using sensitivity analysis for groundwater potential mapping" In the International Seminar on "Recent Advancement in Geographical Studies, A Multidimensional Outlook" held on September 1-2, 2023 at Rampurhat College, West Bengal, India.
- Participated in the one-day International Seminar on "Resource Studies: A Changing Paradigm in Social Sciences" organized by IIARI on 16TH August 2020.
- Participated a two-month from 07.08.2021to 03.10.2021 in an International Workshop on "Hazards, Vulnerability and Risk Assessment using Analytical Hierarchy Process in ArcGIS" In the Advances in Geographical Research.