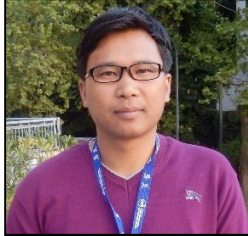


Curriculum vitae

Dr. Lakpa Tamang



Department of Geography, University of Calcutta,
35, B. C. Road, Kolkata - 700 019

E-mail: tamanglakpa@gmail.com

ltgeog@caluniv.ac.in

Mobile: +91 94748 76548

Academic Background:

- PhD (Geography & Applied Geography, 2014): University of North Bengal.
- M.A (Geography & Applied Geography, 2006): University of North Bengal.
- B.A (Geography Honours, 2004): Darjeeling Government College.

Professional Experience:

- Assistant Professor of Geography - University of Calcutta, since 02nd November, 2015
- Assistant Professor of Geography - Mirik College: March - October, 2015.
- Assistant Professor of Geography - St. Joseph's College: 2013-2015.

Teaching and Research Areas:

- Fluvial Geomorphology
- Mountain River systems
- Socio- Hydrology and Socio-ecological systems in mountain environment.

Research Supervision:

Presently supervising **4 PhD students** (SRF – 1; JRF – 2; Self-financed - 1)

Project (s)/ Consultancy:

- Co-Project Investigator of *UGC UPE II funded project* (Ref. No. DPO/222/UPE II/Non Focus Dated: 22.05.2018), titled “*Analysis and assessment of environmental impacts of river bed mining at Regional scale: Case study along Ajay and Dwarakeswar river, West Bengal*”. (Total sanctioned amount: Rs. 10, 00,000/-).
- Project Investigator of *UGC minor research project in Science* (No. PSW-124/14- 15(ERO) dated: 03.02.2015), titled “*Assessment study of ground water resource through natural springs in and around Darjeeling town, West Bengal*”. (Total sanctioned amount: Rs. 2, 80,000/-).

Publications:

- Assessing the Status of Changing Channel Regimes of Balason and Mahananda River in the Sub-Himalayan West Bengal, India - Mitra, S., Roy, A.K. & Tamang, L. *Earth Systems and Environment*, 4, 409-425 (2020). <https://doi.org/10.1007/s41748-020-00160-y>.
- Sustaining Local Water Sources: The Need for Sustainable Water Management in the Hill Towns of the Eastern Himalayas - Tamang L., Chhetri A., Chhetri A. In: Bandyopadhyay S., Magsi H., Sen S., Ponce Dentinho T.(eds) *Water Management in South Asia. Contemporary South Asian Studies*. (2020) Springer, Cham. https://doi.org/10.1007/978-3-030-35237-0_8.

- Decentralization of water resource management: Issues and perspectives involving private and community initiatives in Darjeeling town, West Bengal - Ashish Chhetri and Lakpa Tamang, **Annals, NAGI**, Vol. 39, No. 2, **2019**, pp. 240–255. <https://doi.org/10.32381/ATNAGI.2019.39.02.6>.
- Socio-environmental issues of river bed material extraction in the Himalayan piedmont (India) - Łukasz Wiejaczka, Lakpa Tamang, Danuta Piróg, Paweł Prokop, **Environmental Earth Sciences (2018)** 77: 718. <https://doi.org/10.1007/s12665-018-7897-1>.
- Local Residents' Perceptions of a Dam and Reservoir Project in the Teesta Basin, Darjeeling Himalayas, India - Łukasz Wiejaczka, Danuta Piróg, Lakpa Tamang, and Paweł Prokop, **Mountain Research and Development**, Vol. 38, No. 3, **2018** pp. 203- 210, <https://doi.org/10.1659/MRD-JOURNAL-D-16-00124.1>.
- Sediment Sorting and Distribution along Lower Balason river, Darjeeling District, West Bengal - Lakpa Tamang & Deepak Kr. Mandal, **Geographical Review of India**, Vol. 78, No. 2, **2016**, pp. 119 - 132.
- Bed material extraction and its effects on the forms and processes of the lower Balason river in Darjeeling Himalayas, India – Lakpa Tamang & Deepak Kumar Mandal, **Geographia Polonica**, Vol. 88, No. 3, **2015** pp. 393-405, doi: <http://dx.doi.org/10.7163/GPol.2015.3>.

Conferences/Workshops/Seminars Attended:

- Presented paper titled, *River response to land use transformation in the Darjeeling Himalayan foothills, India* at the 30th National Conference of Indian Institute of Geomorphologists (IGI) organized by the Organized by Department of Geography, Jamia Millia Islamia on 03-05 October, 2018.
- Presented paper titled, *Accessibility Conflicts and Disparities in the Urban Water Security of the Darjeeling Town in Eastern Himalayas, India* at the 12th World Congress of RSAI at the Birla Institute of Technology & Science (the K K Birla Goa Campus) in Goa, India, from May 29 to June 1, 2018.
- Presented paper titled, *Prospects of Natural springs as a source of water supply in Darjeeling Town* at the UGC sponsored National Seminar on Population Growth, Urbanization and Land Utilization organized by Department of Geography & Applied Geography, University of North Bengal on 13-14 February 2017.
- Presented paper titled, *Quarrying of river sediments sustaining rural livelihoods and inducing vulnerability along the foot hills of Darjeeling Himalayas* at International seminar & 48th Regional Science Conference on Rural habitat, Institutions and Development: Changing nature & challenges organised by Department of Geography and Disaster Management, Tripura University on 5-7th January, 2017.

Trainings / Workshops/ Courses/Summit attended:

- Participated and completed with First Class the *12week training on "Geospatial Technologies & Applications"* conducted by NRSC, Hyderabad from 05th November, 2017 to 25th January, 2018.
- Participated and completed the *21 Days Summer/Winter School on Geospatial Technology & its Applications (Geotia-2017) (Equivalent to Refresher Course) Sponsored by NRDMS, DST, Govt. of India* at Centre for Geoinformatics, TISS, Mumbai from 20th March to 09th April, 2017.

Membership in Professional Bodies:

- Hon. Librarian, Geographical Society of India (GSI).
- Life Member, Indian Institute of Geomorphologists (IGI).
- Life Member, Geographical Society of North Bengal (GSNB).