

Bioinformatics Centre as Bioinformatics Infrastructure Facility for Biotechnology Teaching Through Bioinformatics (BIF-BTBI), Department of Microbiology, School of Life Sciences, 6<sup>th</sup> Mile, Samdur, Tadong 737102, Gangtok, Sikkim

Date: 05.12.2017

## **Post of Research Associate**

Bioinformatics Centre as Bioinformatics Infrastructure Facility for Biotechnology Teaching Through Bioinformatics (BIF-BTBI), Department of Microbiology, School of Life Sciences, Sikkim University is looking for Research Associate to work in the Department of {Bioinformatics Biotechnology (Government of India)-funded Bioinformatics Centre Infrastructure Facility for Biotechnology Teaching Through Bioinformatics (BIF-BTBI)}under Professor Dr. Jvoti Prakash Tamang. Minimum qualification for Research Associate (1 post) is MSc/MTech with 60 % marks in Bioinformatics/Microbiology/Molecular Biology/Life Bioinformatics/Microbiology scienceswith PhD degree in from UGC-recognized University/IITs/National Research Institutes. Desirable qualification is experience in food microbiology focusing onmetagenomics, next generation sequencing, biological computation, analysis of all microbial-related identification sequences, experiences in latest soft-wares on PICRUSt, Alpha diversity indices like Chao, Shannon, Simpson, QIIME, OTUs relative abundance, microbial diversity, functionality, etc. Fellowship for Research Associate (RA) is @ Rs. 36,000/- + 10% HRA per month as per the DBT norm. The post is purely temporary and coterminus with the project. The duration of the project is 2 years.

Desirous candidates may submit a soft copy of application letter, Mark-sheets of MSc/MTech; certificate of PhD degree with title of Thesis, updated bio-data with detailed experiences as required above, and list of publications with impact factors on or before **5January 2018**to Professor Dr. Jyoti Prakash Tamang, Coordinator, Bioinformatics Centre, Department of Microbiology, Sikkim University, 6<sup>th</sup> Mile, Tadong 737 102, Gangtok, Sikkim (email: jptamang@cus.ac.in). Short-listed candidates will be called for an interview at Gangtok. No TA/DA will be paid for appearing an interview.

Coordinator, Bioinformatics Centre Professor Dr. Jyoti Prakash Tamang