
Scope

Bioinformatics is the application of computer technology to the management of biological information. Current biological laboratories produce extremely large data sets, which cannot be analyzed by hand. A three-days bioinformatics training-cum-workshop is organized to train researchers for analyzing sequencing data in Next-Gen platforms including basic bioinformatics and transcriptomics. The purpose of this workshop is to get a deeper understanding in NGS with a special focus on bioinformatics issues.



Target audience and prerequisite

Interested Ph.D. students, research staff and faculty members are welcome. Programming experience is not necessary, although working experience under Linux command-line environment will be highly beneficial. 20 nos. of participant will be selected.

Registration Fee: NIL

Accommodation

Participants should arrange their accommodation by themselves or may be arranged by organizer on request. No TA/DA will be paid for attending the training course.

Interested applicant may apply through email along with CV through Head/Research Guide to- rsaikia19@gmail.com/kalitajk74@gmail.com

About us

The Bioinformatics Infrastructure Facility (BIF) at Biotechnology division, CSIR-NEIST, Jorhat, Assam runs under the Biotechnology Information System Network (BTISnet) programme of DBT, Ministry of Science & Technology, Government of India. The Centre was established on 2nd February, 2008 to promote innovation in Biological research and education through Bioinformatics accomplishment

Resource Persons

Dr. Dinesh Kumar, ICAR- IASRI, Pusa, New Delhi
Dr. M. A. Iquebal, ICAR- IASRI, Pusa, New Delhi
Dr. S. K. Ray, Tezpur University, Tezpur
Dr. S. S. Satapathy, Tezpur University, Tezpur

Important Dates

Registration Begins: 20th November, 2015
Registration Closed: 30th November, 2015

Organizing committee

Advisor

Dr. D. Ramaiah, Director
CSIR-NEIST, Jorhat, Assam

Dr. R. L. Bezbaruah, Chief Scientist & Head
Information & Business Development
CSIR-NEIST, Jorhat

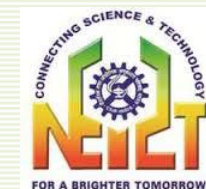
Dr. H.P. Deka Baruah, Principal Scientist & Head
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Training-cum-Workshop on Biological Data Analysis through Computational Approach

December 8th -10th, 2015



Organized by

Bioinformatics Infrastructure Facility
Biotechnology Division
CSIR- North East Institute of Science & Technology
Jorhat 785006, Assam

Supported by

Department of Biotechnology
Ministry of Science & Technology
Govt. of India
New Delhi
