
Scope and Topics

The theme of this workshop is to provide an overview of R statistical software usage in basic data handling and analyzing community data generated from microbial ecological studies. R is an integrated suite of software facilitate data manipulation, calculation and graphical display. Most of the research domain needs to analyze and interpret large data set and with the advent of open source tools, data analysis has become more convenient and less time consuming



This hands-on training-cum-workshop provides a platform for the participants to explore the R statistical environment that can be applied to biological data analysis. Thus we believe that at the end of the workshop, the participants would gain the ability to analyze diverse data types from different biological experiments.

Participants

PG Students, Research Scholars and Faculty Members are welcome. 20 Nos. of participants will be selected. Participants should carry 64 bit laptop with preferably 4GB RAM and Linux.

Registration Fees: Nil

Accommodation

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

About us

The Bioinformatics Infrastructure Facility (BIF) at Biotechnology Group, BSTD Division, CSIR-NEIST, Jorhat 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.

Organizing committee

Advisor

Dr D Ramaiah, Director, CSIR-NEIST
Dr HP Deka Baruah, GL, Biotechnology
Dr S B Wann, Principal Scientist

Coordinator

Dr Ratul Saikia
Coordinator BIF Center
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Correspondence

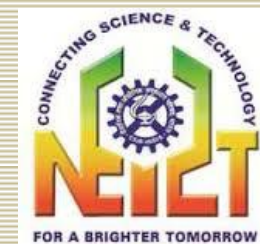
For registration, interested applicants may apply through email along with CV to:
Email: rsaikia19@gmil.com
ratulsaikia@neist.res.in
9435478664 (cell)

Important Date

Last date for the receipt of application form:
31st December, 2016.

Training-cum- Workshop on Biological Data Analysis Using R-Package

January 5 - 6, 2017



Organized by

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

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