



CSIR-NEIST Diamond Jubilee Celebration Seminar

"Status and Need of Bioinformatics in North East Region"



Advanced Computation and Data Sciences Division (ACDSD)

DBT-Centre of Excellence

CSIR- North East Institute of Science & Technology

Jorhat-785006, Assam, India

March 15 @ CSIR – NEIST, Assam, India

Conference Venue: J N Baruah Auditorium

Scope and Topics

Bioinformatics and Data Science is a fast growing field in healthcare and Drug discovery. This seminar aims to provide an incredible forum to excel and explore innovation on Bioinformatics and data science through knowledge generation, scientific presentation, panel discussion. The primary focus will be on Bioinformatics application in the life sciences and its scope in the North East. We hope at the end of the seminar the participants would gain useful insights from the lectures and panel discussion of eminent speakers.

About Us

Data sciences has emerged as a critical technology for all basic and translational research endeavors. The ACDSD division's goal is to conduct fundamental and applied research in computational modeling, software development and Data Science Spanning. This division also aims to facilitate R&D activities of biological sciences, geoscience, material science, and engineering sciences with big data analysis applying machine learning and artificial intelligence.



Organizing committee

Dr. G. Narahari Sastry

Mr. Khirod Buragohain

Dr. Supriya Saha

Dr. S. Nagamani

Dr. Hridoy Jyoti Mahanta

Dr. Himakshi Sarma

Dr. Anwesh Pandey

Dr. Nandan Kumar

Dr. Zaved Hazarika

Ms. Kikrusenuo Kiewhuo

Ms. Lipsa Priyadarsinee

Invited Guests

Dr. Sharmila Mande, TCS Research

Dr G. Madhavi Sastry, Schrodinger Inc.

Dr. Vaibhav Anil Dixit, NIPER Guwahati

Dr. Y Soujanya, CSIR-IICT, Hyderabad

Dr. S. Chenna, CSIR-IICT, Hyderabad

Dr. Kuntal Bhusan, TCS

Dr. Aditya Kumar, Tezpur University

Dr. Anupam Nath Jha, Tezpur University

Dr. V. Satish Kumar M, Tezpur University

Dr. Subrata Sinha, Dibrugarh University

Dr. Devendra Dhakad, NIPER Kolkata

Dr. S. Arumugam, NIPER Kolkata

Dr. Utpal Mohan, NIPER Kolkata

Dr. N. Yedukondalu, CSIR-NEIST