

WORKSHOP ON SPACE AND ATMOSPHERIC SCIENCES' RESEARCH TOOLS

May 26-30, 2022

Department of Physics, Dibrugarh University



Speakers



Prof. PK Bhuyan
Ex Prof. and Chairperson & Ex UGC Emeritus Fellow
Centre for Atmospheric Studies, Dibrugarh University
Prof. (Retd) Department of Physics
Dibrugarh, Assam, India



Dr. Ruta Kale
Reader-F,
Women Excellence Award, 2022
National Centre for Radio Astrophysics
Tata Institute of Fundamental Research
Pune, Maharashtra, India



Dr. Rubinur Khatun
Post Doctoral fellow
National Centre for Radio Astrophysics
Tata Institute of Fundamental Research
Savitribai Phule Pune University Campus,
Pune, Maharashtra, India



Dr. Imran Girach
Scientist
INSA Medal for Young Scientist-2020
Space Application Centre
Indian Space Research Organisation
Ahmedabad, Gujarat, India



Dr. Narendra Ojha
Scientist
ICTP Prize, 2021
Space and Atmospheric Sciences Division,
Physical Research Laboratory
Ahmedabad, Gujarat, India



Dr. Sanjiv Tiwari
Senior Research Scientist,
Former NPP Fellow at NASA's Marshall Space
Flight Center
Lockheed Martin Solar & Astrophysics
Laboratory, &
Bay Area Environmental Research Institute,
Palo Alto, CA, USA



Dr. Mala Bagiya
Associate Professor
Young Researcher Award, 2018-MoES
Indian Institute of Geomagnetism
Navi Mumbai, Maharashtra, India

About

This workshop aims to provide basic introduction and training on research tools in Space and Atmospheric Sciences. It covers different domains of Space Science research like radio astronomy as well as Solar Physics and Ionospheric Physics. It also includes hands-on sessions on handling satellite data and working with atmospheric models.

Who can Apply:

UG & PG Students, PhD Scholars and faculties interested in the relevant research area

Contact Email ID: physicsworkshop@dibru.ac.in

[Click for the Registration](#)

Registration Deadline: **25 May 2022**

Organizing Committee:

Chief Patron

Prof. L.K. Nath, Vice Chancellor

Patron

Prof. Jiten Hazarika, Registrar

Advisor

Prof. Kalyan Bhuyan

Technical Committee:

Dr. Chandrakala Bharali

Dr. Nimisha Dutta

Dr. Reeta Devi

Mr. Hari Prasad Saikia

Mr. Arindam Boruah

Mr. Dhruba Jyoti Gogoi

Members:

Dr. Prashanta Kumar Saikia

Dr. Pankaj Dutta

Dr. Umananda Dev Goswami

Dr. Gouree Shankar Das

Dr. Bulumoni Kalita

Dr. Prabwal Jyoti Phukan

Dr. Abu T. T. Mostako

Dr. Chandan Duarah

Dr. Saumen Acharjee

Mr. Siddhartha Protim Bharadwaj

Joint Conveners:

Dr. Bitap Raj Kalita

Dr. Binita Pathak

Workshop mode: Online

Registered Candidates will be provided with e-certificates