### About the Workshop

This workshop is plan for school/college students to give an introduction to the principles, techniques and applications of Microscopy in various filed of science. Students will learn best practices in microscopy, troubleshooting and maintenance of microscopes. There will be also discussion on recent trends and new developments in the field of microscopy. There will sessions comprising of theory on principles and applications of microscopy, demonstration & Imaging.

Who can attend? This workshop will be useful for all the school/college students of class (V-XII) where they can learn the Hands on Applications of Microscopy.

### Participants will learn the use of

- Modern Compound Microscope
- > Stereo zoom Microscope
- Staining techniques
- Preparation of a Wet Mount Slide
- Dry demonstration of Fluorescence & Confocal Microscope
- > Microscopy Applications

Last Date: 20th April, 2023 Fee to be paid: Rs.300 each

(30 participants, ona first-come-first-serve basis)

## Register here

https://tinyurl.com/sefm5373



## Program Coordinators:

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## Venue

Guwahati Biotech Park, Near SP Office, Amingaon, Guwahati-781031





# One Day Hands-on Training on Microscopy for students

Date: 25th April, 2023

Time: 10:00 AM - 4:00 PM





Organized by:-Guwahati Biotech Park, Near SP Office, Amingaon, Kamrup, Guwahati, Assam – 781031