# Organized by:



Advanced Level Institutional Biotech Hub, Handique Girls' College, Guwahati

# In Collaboaration with





Institutional Biotech Hub,

B. Borooah College (Auton.),

Guwahati

# CALL FOR REGISTRATION AND PARTICIPATION DBT, GOVT. OF INDIA SPONSORED ONE WEEK WORKSHOP ON

EVALUATION AND ANALYZING BACTERIAL BIOFILMS

#### **ABOUT THE WORKSHOP**

Biofilms are a complex form of bacterial life that can be found in many environments, including on rocks, plants, and animals. Biofilms can cause bacterial infections that are difficult to treat, and can lead to chronic inflammatory and autoimmune diseases.

## **OBJECTIVES**

The objectives of studying biofilms include:

- To develop an understanding on the process of formation of biofilms and their control strategies.
- To learn the various biofilm evaluation methods.

## **KEY POINTS**

- The workshop is open to **undergraduate** and **post graduate** students from any science discipline.
- Workshop will be held from 4<sup>th</sup> to 9<sup>th</sup> November, 2024
- Last date of submission of registration form is 02.11.2024. Selected candidates shall be notified via e-mail.
- It is mandatory for all participants to attend all the technical sessions.
- The participants will be provided certificates upon successful completion of the Workshop.
- Breakfast and lunch will be provided to the participants.
- Total seat capacity is 25 (candidates will be selected on first come first serve basis).

#### **REGISTRATION IS FREE**

#### **RESOURCE PERSONS**

- Dr Ranjan Dutta Kalita Professor,
   Department of Biotechnology,
   Royal Global University, Guwahati
- Dr Kumananda Tayung Professor, Department of Botany, Gauhati University, Guwahati
- Dr Vedant Vikrom Borah Assistant Professor, Department of Life Sciences Assam Don Bosco University, Guwahati
- Dr Ajay Kumar Das Assistant Professor, Department of Botany, Arya Vidyapeeth College. Guwahati
- Chiranjib Mili
  Assistant Professor
  Department of Botany,
  B.P. Chaliha College, Nagarbera
- Dr Luit Moni Kalita Assistant Professor, Assam Agricultural University, College of Veterinary Science, Guwahati

# **REGISTRATION DETAILS**



# **REGISTER HERE**

https://docs.google.com/forms /d/e/1FAIpQLScabVDGKygr0IJ v\_TSqD9GkDbEk0vCESYtJqwSi3 2rwaKxp-A/viewform?usp=sf\_link

✤ FREE REGISTRATION

## TEAM

Patron: Dr. Ranjit Sarma, Principal, HGC, Guwahati.

## Advisors:

- \* Dr Madhurima Hazarika Choudhury, Vice-Principal, HGC, Guwahati
- Dr Manoj Barthakur, Coordinator, Biotech Hub, B. Borooah College, Guwahati

Convenor: Dr. Uday Sankar Senapati, Co-ordinator, Biotech-Hub, HGC, Guwahati.

#### Members:

- **\*** Dr. Pranab Bujarbarua, HGC.
- ✤ Dr. Eva Rani Kalita, HGC.
- ✤ Dr. Akhtar Hussain, HGC.
- **\*** Dr. Madhurima Goswami, HGC.
- Dr. Apurba Das, HGC.
- **\*** Dr Anuradha Kalita, HGC.
- \* Dr Jyotshna Saikia, HGC.
- ✤ Ms. Sudem Wary, HGC.

#### **Technical Support:**

- \* Ms. Tandralee Kataki, Biotech Hub, HGC.
- \* Ms. Harshita Kalita, Biotech Hub, HGC.



