

Webinar Summary Report

Department of Botany, Dhemaji College

Introduction

In the present COVID 19 pandemic situation the Botany Department of Dhemaji College in association with IQAC, Dhemaji College organized a one day webinar entitled “Biotechniques” through Google meet application. The webinar was held on 20/06/2020 at Dhemaji College. The objectives of the webinar were introduction to various advanced biological techniques and COVID 19. The webinar was attended by 172 participants plus four speakers.

Webinar Structure

The webinar was structured in a Welcome address; Inaugural speech; 4 presentations; Vote of thanks and online feedback collection from all participants.

Overview and Topics of Presentations

The webinar was addressed by Dr. Annajyoti Gogoi, chairman of the webinar cum head of the Botany department followed by the inaugural speech given by Dr. Dipak Kr. Neog, Principal, Dhemaji College. The webinar was coordinated by Dr. Bhaskar Sarma, Assistant Professor, Dhemaji College. Four speakers viz. Prof. Manabendra Dutta Choudhury, Prof. Bhaben Tanti, Dr. Pankaj Chetia and Prof. Probodh Borah from Assam University, Dibrugarh University, Gauhati University and College of Veterinary Science, Khanapara, Assam accordingly shared their valuable knowledge with the participants.

Presentations

- 1. Antibiotic Resistance: Cause, Molecular Mechanism and Consequence.**
Presented by Prof. Manabendra Dutta Choudhury, Department of Life Science and Bioinformatics, Assam University, Silchar.
- 2. Biotechniques**
Presented by Prof. Bhaben Tanti, Department of Botany, Gauhati University, Guwahati, Assam
- 3. DNA barcoding for species identification**
Presented by Dr. Pankaj Chetia, Department of Life Sciences, Dibrugarh University, Dibrugarh, Assam.
- 4. Covid-19 – Complexities in the viral profile and prospect of its control.**
Presented by Prof. Probodh Borah, Department of Animal Biotechnology, College of Veterinary Science, Assam Agricultural University, Khanapara, Assam

Feedback Collection

After presentations, feedback from the participants was collected online at the end of the webinar asking the following questions:

- How helpful was the webinar for you?
- Did the webinar meet your expectations?
- How would you rate the organization of the event?
- Overall how would you rate the webinar?
- What did you like most about the webinar?
- What did you like least about the webinar?
- Do you have any suggestions for future webinar topics?

Generally, participants received the webinar positively and appreciated the practical examples provided by the presentations.

Bhaskar Sarma

Dr. Bhaskar Sarma
(Coordinator)