

One Week National

WORKSHOP ON INTRODUCTION TO COMPUTATIONAL BIOLOGY



HANDS-ON GUIDANCE & INSTRUCTION IN:

*Basic of Linux & Python *Biological Databases *Basic concepts of Sequence Allignment, * Retrieval of Nucleotide and Protein Sequence, * To perform pair-wise allignment of sequence and interpret the output and more...

Who should attend: The workshop is designed for students & research scholars who seeks to enhance and extend their basic research skills to using theoretical and practical studies in basic of Computational Biology.

The Workshop will be Blended Mode both online and offline *Participants will be enhanced with more advanced instruction through their participation in the programme.

Meet Our Resource Persons



Dr. Debashis Borbora
Assistant Professor, Department of
Biotechnology, Gauhati University



Dr. Ramie H. Begum
Associate Professor, Department of
Life Science, Assam University Diphu
Campus



Dr. Gitartha Kaushik
Assistant Professor Department
of Zoology Rangapara College



Mr. Subrat Chetia
Assistant Professor,
Department of Computer
Science, PDUAM, Dalgaoon.

Mr. Borun Kathar
Convener

Dr. L. P. Hazarika
Rector
www.pdduamdalgaon.in

**Dr. Rimjim Dutta
& Mr. Suman Choudhury**
Joint Convenors

REGISTRATION LINK:

<https://forms.gle/wtGUsNYv4mYFb7KP9>

Registration fees INR 1500
include Breakfast and Lunch
GPay : 7002141847



Date: 9th to 13th November 2022
Venue: PDUAM, Dalgaoon

Organized by:
Department of Zoology
Pandit Deendayal Upadhyaya
Adarsha Mahavidyalaya, Dalgaoon.

TIME SCHEDULE

9th NOV'2022 WEDNESDAY: DAY ONE

9:30 AM – 10:30 AM: Registration (Offline) & Arrival of Participants and Guests.

10:30 AM – 11:00 AM: Tea Break.

11:00 AM – 11:45 AM: Inaugural Session.

11:45 AM- 12:30 PM: Lunch Break.

12:30 PM – 1:30 PM: Session by -MR. SUBRAT CHETIA.

1:30 PM – 2:00 PM: Question- Answer and Discussion Session.

2:00 PM – 2:15 PM: Tea Break.

2:15 PM – 3:15 PM: Session by- DR. GITARTHA KAUSHIK.

3:15 PM – 3:45 PM: Question- Answer and Discussion Session.

Day One Session Moderator: Mrs. Sengpan G. Singpho

10th NOV'2022, THURSDAY: DAY TWO

9:30 AM – 10:30 AM: Session by- MR. SUBRAT CHETIA.

10:30 AM- 11:00 AM: Question- Answer and Discussion.

11:00 AM – 11:15 AM: Tea Break.

11:15 AM – 12: 15 PM: Hands-on Lab Works.

12:15 PM – 1:00 PM: Lunch Break.

1:00 PM – 2:00 PM: Session by- DR. GITARTHA KAUSHIK.

2:00 PM- 2:30 PM: Question- Answer and Discussion Session.

2:30 PM – 2:45 PM: Tea Break.

2:45 PM – 3:45 PM: Hands-on Lab Works.

Day Two Session Moderator: Mr. Suman Choudhury.

11th NOV'2022, FRIDAY: DAY THREE

9:30 AM – 10:30 AM: Session by- MR. SUBRAT CHETIA

10:30 AM- 11:00 AM: Question-Answer and Discussion.

11:00AM – 11:15 AM: Tea Break.

11:15 AM - 12:15 PM: Session by- Hands-on Lab Works

12:15 PM – 1:00 PM: Lunch Break

1:00 PM – 2:00 PM: Session by- DR. GITARTHA KAUSHIK

2:00 PM – 2:30 PM: Tea Break

2:30 PM- 3:30 PM: Hands-on Lab Works

Day Three Session Moderator: Ms Josephine Sangma.

12th NOV'2022, SARTURDAY: DAY FOUR

9:30 AM – 10:30 AM: Session by- DR. DEBASHIS BORBORA.

10:30 AM – 11:00 AM: Question- Answer and Discussion Session.

11:00 AM – 11:15 AM: Tea Break.

11:15 AM – 12:15 PM: Hands-on Lab Works.

12:15 PM – 1:00 PM: Lunch Break.

1:00 PM – 2:00 PM: Session by- DR. RAMIE H. BEGUM

2:00 PM – 2:30 PM: Question- Answer and Discussion Session.

2:30 PM – 2:45 PM: Tea Break.

2:45 PM – 3:45 PM: Session by- DR. DEBASHIS BORBORA.

Day Four Session Moderator: Mr. Borun Kathar.

13th NOV'2022, SUNDAY: DAY FIVE

9:30 AM – 10:30 AM: Session by- DR. DEBASHIS BORBORA.

10:30 AM – 11:00 AM: Question- Answer and Discussion Session.

11:00 AM – 11:15 AM: Tea Break.

11:15 AM – 12:15 PM: Hands-on Lab Works.

12:15 PM – 1:00 PM: Lunch Break.

1:00 PM – 2:00 PM: Session by- DR. DEBASHIS BORBORA.

2:00 PM – 2:30 PM: Question- Answer and Discussion Session.

2:30 PM – 2:45 PM: Tea Break.

2:45 PM – 3:45 PM: Hands-on Lab Works.

3:45 PM - 4:30 PM: Valedictory Session.

Day Five Session Moderator: Mrs. Sengpan G. Singpho.