



## A REPORT OF WEBINAR CONDUCTED ON THE TOPIC COMPUTATIONAL BIOLOGY

Name of the Event : Computational Biology

Date of the event : 16 March 2021
Name of the speakers : Dr. Sukant Mondal

Miss Zaiba Khan

Mr. Bibhudutta Mishra

No. of participants : 47

A webinar has been organised by the Phytopharma Research Center on 16th March 2021. Dr. Sukant Mondal, Assistant Professor, BITS Pilani, KK BIRLA Goa Campus, Ms. Zaiba Khan, BITS Pilani, KK BIRLA Goa Campus, and Mr. Bibhudutta Mishra, Assistant Professor, CUTM-Odisha Bhubaneswar Campus were invited to deliver talk on the topic "Computational Biology". Many faculty members and students from across the departments attended the webinar. Dr. Preetha Bhadra, RC-Coordinator-Phytopharma, welcomed the speaker and Dr. Rosy Mallik gave the introduction of the guest to the participants.

Dr. Sukant Mondal has research experience in computational biology, biophysics and structural biology. He has published in reputed referred international journals in the field of computational biology. He discussed about the understanding of complex biological processes by integrating data from many inter-related yet heterogeneous resources, which help to improve drug.

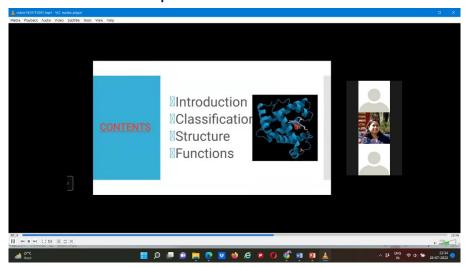
Ms. Zaiba Khan is a research scholar at BITS Pilani, KK BIRLA Goa Campus having research experience in plant molecular biology, bioinformatics and plant biology. She has published in reputed referred international journals in the field of computational biology. She discussed about the application and importance of bioinformatics in understanding plant biology.

Mr. Bibhudutta Mishra is an Assistant Professor at CUTM and he has research experience in the field of bioinformatics, virology, drug discovery, and structural biology. He discussed the aspects of bioinformatics in drug discovery.

The speakers answered the queries asked by many faculties and students. It was a highly informative and interactive session.



## Snapshots from the webinar



After the presentation and discussions, the concluding remarks and vote of thanks were given by Dr. Preetha Bhadra.

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