



Two Day Online Workshop on  
**COMPUTATIONAL  
BIOLOGY**

**25-26 May, 2020**

For PG Teachers of  
Kakatiya University  
Affiliated Colleges

*Organised by:*  
**Department of Zoology,  
Kakatiya University,  
Warangal-506009 TS**

Topics:

Biological  
databases -  
Protein and  
DNA sequences  
data bases

Multiple  
Sequence  
Analysis &  
Phylogenetic  
alignment



**Participation  
Registration Link:**  
[https://docs.google.com/forms/d/1haDsdP8kyLBpy9h1F01G\\_jhnOXQK9SS31ZLcinsgoWs/edit](https://docs.google.com/forms/d/1haDsdP8kyLBpy9h1F01G_jhnOXQK9SS31ZLcinsgoWs/edit)



*Organizing Secretary:*  
**Dr. Estari Mamidala**

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*Convener:*  
**Dr. G. Shamitha**  
BOS, Dept. of Zoology

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*Director:*  
**Dr. Y. Venkaiah,**  
HOD,  
Dept. of Zoology, KU

## Objective of the Programme:

The field of computational Biology including bioinformatics uses biological data in creating accurate algorithms or models to understand the biological systems and their relationships.

In view of the above, the Department of the Zoology is organizing a two-day online workshop for the faculty members of M.Sc Zoology of affiliated Colleges of Kakatiya University, Warangal.

The theme of this two-day online workshop will be on “Computational Biology” and scheduled to be held on 25<sup>th</sup> – 26<sup>th</sup> May, 2020.

This workshop will be helpful for the faculty in conducting practicals for M.Sc. II semester in particular “Biostatistics & Computer Applications” paper.

Keeping the above facts in mind, the Department of Zoology invites faculty member from affiliated Colleges of Kakatiya University (M.Sc. Zoology) to participate in this workshop and enrich their knowledge on Computational Biology.

Last Date for  
Registration :  
**24-05-2020**

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Participants will  
receive an E-  
Certificate

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Registration Fee :  
Nil

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