

## Registration form

National Workshop on “Recent Advances in Biological Sciences – Techniques and Bioinformatics” (RABSTB-2020) during 20<sup>th</sup>-21<sup>st</sup> March, 2020.

1. Name:
2. Designation:
3. Department:
4. Institutional Address:

5. E-mail:
6. Mobile:
7. Accommodation required (Yes/No):

I declare that the details furnished above are correct to the best of my knowledge and belief. I also undertake to abide by the rules and other conditions prescribed during this workshop at Department of Biochemistry, Andhra University, Visakhapatnam.

Place:

Date:

Signature of the applicant

Signature  
Head of the Institution/Dept.

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Prof. P.V.G.D. Prasad Reddy, Vice-Chancellor, AU

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Prof. V. Krishna Mohan, Registrar, AU

Prof. A. Bhujanga Rao, Dean R&D, AU

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PG Students

## UGC Sponsored NATIONAL WORKSHOP

on

### “Recent Advances in Biological Sciences –Techniques and Bioinformatics” (RABSTB-2020)

During

20<sup>th</sup> - 21<sup>st</sup> March, 2020



### Venue

Department of Biochemistry  
Andhra University

### Organized by

Department of Biochemistry  
Andhra University  
Visakhapatnam-530 003

## Department Profile

The Department of Biochemistry, Andhra University was established in the year 1971. It fosters research and developmental activities in major thrust areas like Molecular biology, Immunology, Protease inhibitors, Enzymology, Bioactive compounds, Antimicrobial compounds, Plant and Animal tissue culture. The Department offers a two year M.Sc. course, M.Phil and Ph.D programmes in Biochemistry. Several research projects have been undertaken by the teaching faculty and a number of research papers have been published by teachers and research scholars of the department in National and International scientific journals. The Department has organized several symposia/conferences/seminars over the years. The Department of Biochemistry is responsible for the growth of two other emerging disciplines-M.Sc Biotechnology and M.Sc Microbiology in the University. Based on the performance of the department over the years, it has been recognized with financial assistance by DST- FIST and UGC- SAP.

## Scope of the Workshop

This workshop provides active interaction between research groups, teachers and student participants and discusses the practical challenges encountered and the solutions adopted. On completing this workshop participants will gain advanced knowledge with concepts pertaining to Biochemistry, Cell and Molecular Biology, Biotechnology and Bioinformatics. Intellectual skills will be developed relating to laboratory techniques, through data interpretation and analysis. More emphasis has been given to the participation of students and teachers belonging to various interdisciplinary areas of biology so that an integrated domain can be deciphered.

## Objectives of the workshop

- To give a detailed understanding of advanced tools, resources and techniques in biology.
- To use these techniques to study gene and protein functions in cells and organisms.
- To use bioinformatics tools to understand and analyze gene and protein structurally and functionally.

## Who can attend

Academicians, Research Scholars and PG students from Universities and Colleges.

## Important dates

Last date for receiving registration forms : 5<sup>th</sup> March, 2020  
Intimation of acceptance : 7<sup>th</sup> March, 2020  
Workshop dates : 20<sup>th</sup>-21<sup>st</sup> March, 2020  
Spot Registration : 20<sup>th</sup> March 9am onwards

## Registration Fee

For Students : Rs. 300/-  
For Research Scholars : Rs. 400/-  
For Academicians/Faculty : Rs. 500/-

## Accommodation

Accommodation will be arranged on request on payment basis. Due to limited accommodation at University premises necessary arrangement will be made for advance enquiries.

## Address for correspondence

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