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### **Organizing Secretary**

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Jnana Sahyadri, Shankaraghatta

ONE DAY NATIONAL SEMINAR ON

# Recent Perspectives in Biotechnology Research

31st March 2022



# Organized by:

# Department of Biotechnology. Kuvempu University

Jnana Sahyadri, Shankaraghatta- 577451 Shimoga Dist, Karnataka, India.



### UNIVERSITY

Jnana Sahyadri, Shankaraghatta

ONE DAY NATIONAL SEMINAR ON

# Recent Perspectives in Biotechnology Research

### **Registration Form**

Name :
Institution/ Organization :
Designation :
Address for communication:
Phone number :
E-mail :
Title of the paper :
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Signature :

### **Kuvempu University**

Kuvempu University is a affiliating University in Karnataka. Established in 1987, it is the University with a distinctive academic profile, blending in itself commitment to rural ethos and a modern spirit. It has 41 Post-Graduate departments of studies in the faculties of Arts, Science, Commerce, and Education offering 45 Post-Graduate Programmes, 4 P.G.Diploma and one Under-Graduate programme.

The university has accrediated by NAAC with 'A' Grade and also awarded 81st ranking in all India level by National Institutional Ranking Framework (NIRF), MHRD, India. Scimago global and Indian ranking, Kuvempu university is placed 45th among the Indian institutes. Kuvempu University has been placed 3rd in the KSURF list by getting 4 stars.

The University has 93 affiliated colleges, three constituent colleges under its jurisdiction spread over 2 districts of Shimoga, and Chikmagalur. The academic life on the campus is vibrant and exciting with seminars, symposia, special lectures and workshops throughout the year.

Jnana sahyadri, the main campus of Kuvempu University is located at Shankaraghatta at a distance of 28 kms. from Shimoga town, The campus is only 2 kms. from the magnificent Bhadra Reservoir across the river Bhadra, The campus sprawls over an area of 230 acres. The entire campus area is green and free from any form of pollution.

### **Department of Biotechnology**

The department of Post-Graduate Studies and Research in Biotechnology was first established as the 'Department of P.G Studies and Research in Life Science' on 1st January 1992 at Bhadra Reservoir Project (BRP). During March, 1996 it was shifted to the Jnanasahvadri campus at Shankaraghatta. Considering the global and national trend of giving importance to the advanced and applied disciplines. the University decided to convert the department into the Department of Biotechnology. During the year 2000-2001 the department of Life Science was redesignated as the 'Department of Biotechnology'. The Department of Biotechnology (DBT), New Delhi provided infrastructural support of Rs. 22.00 lakhs.

### **About the Seminar**

Plants play a key role in maintaining the planets basic environmental balance and ecosystem stability and provide an important component of the habitats for the world's animal life.

In recent times increasing pressure on the forest resources causing an imbalance in both floral and faunal population, thereby many species are becoming endangered and also at the verge of extinction. Therefore, a thorough understanding, to document the diversity of the plants, animals and microbes is of utmost importantance.

The advent of Biotechnology useful for the sustainable management of environment and the organisms for the welfare of mankind.

In this context, department of Biotechnology, Kuvempu University, is organizing a National Seminar on "Recent Perspectives in Biotechnology Research".

## **Major Themes**

- Climate change and Biodiversity
- Medicinal plants and their properties
- Significance of traditional knowledge in curing diseases
- Plant Biotechnology
- Microbiology and Immunology
- Genetic Engineering
- Bioinformatics
- Genomics and Pharmacogenomics
- Biotechnology and Human welfare

### **Participants**

Students, Research scholars, Faculty members, Researchers, Scientists, Academicians, Foresters and Policymakers.

### **Registration fee**

Participants	Before 28 <sup>th</sup> March	Spot Registration
Students	250	300
Research Scholars	450	500
Faculty/ scientists/ others	1000	1200

### **Payment Details**

Those who are willing to participate in the national Seminar are required to pay the registration fee along with the registration form, Payment shall be made by DD in favor of 'Chairman, Department of Biotechnology'. Payable at State Bank of India, Jnanasahyadri Shankaraghatta – 577451.

Acc. No.: 54023035968 | IFSC code : SBIN0040759

### **Poster Presentation**

The abstract should include the objectives, study approach results and conclusion separately,. The title of the paper should be in capitals and in bold followed by the names of the authors and their institutional address with e-mail id of the corresponding author. The abstract should be typed in single line spacing (Times New Roman font size 12 using MS Word) and should not exceed 500 words. Abstract received without registration fee will not be considered.

Last date of abstract submission: 28th March 2022
Kindly mail the abstract to Prof. V. Krishna, Dept. of
Biotechnology. krishnabiotech2003@gmail.com.
Poster boards of 1.0 X 1.0m will be provided. Poster
should be legible and organized into sections, viz.,
Abstract, Introduction, Results and Summary.
Standard abbreviations should be used.