About the Webinar:
In view of the emerging situation arising out of COVID-19 pandemic in India, it is important to safeguard the principles of health with fair and equal opportunity for academicians, scientists and students. At the same time, it is very crucial to ensure academic and career opportunities of students. The Departments of Botany and Zoology, School of Life Sciences, Manipur University, Canchipur in order to ensure accessibility of learning to the academicians and students has been hosting a wide range of talks in the field of biological sciences specially on emerging and thrust area of biological sciences research. The main target of the present webinar is to motivate young researchers, teachers and students and to provide a platform for exposure to the latest trends in biosciences research through the deliberations and sharing of knowledge. Thus the goal of this webinar is to provide a glimpse of the emerging trends in biological sciences and their future prospects, with a special emphasis on attracting young researchers and supporting the next generation of scientific leaders.

For Free Registration, click the link below
https://nkn.webex.com/nkn/onstage/g.php?PRID=cbbc5c978f82ad66371608f09b8cac723

National Webinar on  
“Emerging Frontiers in Biological Sciences (EFBS, 2020)”
July 20-21, 2020

Speakers:

1. Dr. Sharmistha Barthakur  
Principal Scientist  
ICAR, National Institute for Plant Biotechnology, PUSA Campus, New Delhi  
Email Id: sbthakur@yahoo.com  
Topic: Agriculture, Plants, Genes: from classical to contemporary times

2. Prof. R.C. Dubey  
Head, Department of Botany and Microbiology  
Dean, Research, Gurukul Kangri University  
Haridwar, Uttar Pradesh  
Email: profredubey@gmail.com  
Topic: Vedic microbiology in context to COVID-19

3. Prof. Indira Sarangthem  
Dean, College of Agriculture  
Central Agricultural University  
Imphal, Manipur  
Email: dean_collegeagri@yahoo.co.in  
Topic: Role of agriculture during COVID-19

4. Prof. Anath Bandhu Das  
Department of Botany  
Utkal University, Vaini Vihar  
Bhubaneswar , Odisha  
Email: abdas.uubot@gmail.com  
Topic: Biotechnological interventions for sustainable food production with reference to Banana for North East India

Meeting Platform

E-certificate will be provided to registered participants on request basis

Organized By
Departments of Botany & Zoology  
School of Life Sciences  
Manipur University  
Canchipur-795003  
India
ORGANIZING COMMITTEE

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Prof. GA Shantibala Devi
Dean, School of Life Sciences, Manipur University

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Prof. S. N. Ramanujam, Department of Zoology, North-Eastern Hill University.

Prof. S.B Prasad, Department of Zoology, North Eastern Hill University, Shillong

Prof. G. S. Solanki, Department of Zoology, Mizoram University, Aizawl.

Professor Gurusubramanian, Department of Zoology, Mizoram University, Aizawl.

Prof. Devashis Kar, Department of Life Sciences, Assam University, Silchar

Prof. J.C. Kalita, Department of Zoology, Gauhati University, Guwahati.

Prof. N. Sathyanarayana, Department of Botany, Sikkim University, Gangtok.

ABOUT MANIPUR UNIVERSITY

Manipur University was established on 5th June, 1980 under the Manipur University Act. 1980 and it was converted into a central university w.e.f. 13th October, 2005. At present the University has 48 affiliated colleges inclusive of 2 medical colleges. Manipur Institute of Technology (MIT) is a constituent college of the University. The main objectives of the university are to disseminate and advance knowledge by providing instructional and research facilities; to make provisions for integrated courses in humanities, natural and physical sciences, social sciences, forestry and other allied disciplines in the educational programmes, to take appropriate measures for promoting innovations in teaching-learning process, interdisciplinary studies and research; to educate and train manpower for the development of the country in general and North Eastern Region in particular; to pay special attention to the improvement of the social and economic conditions of the people of the state; and also to enhance their intellectual, academic and cultural development.

ABOUT DEPARTMENTS OF BOTANY & ZOOLOGY

The Department of Botany and Zoology were previously known as Department of Life Sciences which was established as Department of Applied Biology in the year 1972. Thereafter, in the year 1976, it's nomenclature was changed as Department of Life Sciences. The Department of Life Sciences was also conferred for Center for Advance Studies in the year 2011 by UGC, New Delhi. In pursuance to discussions and decisions of the Academic Council meetings of Manipur University held on 5th January 2019 and 3rd August 2019, the Department of Life Sciences was then bifurcated into the Department of Zoology and Botany. Both the Departments offers Masters and PhD programmes. The broad focus area of research in both the Department are Ecology, Plant physiology, Microbiology and Pathology, Genetics, Fishery, Entomology, Parasitology and Animal Physiology. The strength of both the Department currently comprises of sixteen permanent faculty members, fourteen guest faculties and good number of technical staffs.
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<td><strong>Live Webinar Series-III</strong></td>
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<td>11.05am to 11.45 am</td>
<td><strong>Speaker:</strong> Prof. Sharmistha Barthakur</td>
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<td><strong>Topic:</strong> Agriculture, Plants, Genes: from classical to contemporary times</td>
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