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Dr. B. Thamilmalaiselvi,  
Professor & Head, PG Dept. of Microbiology,  
Cauvery College for Women, Trichy.

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### Co-Ordinating Committee

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**Dr. D. J. Bagyaraj**, FNA, FASc. FNASc,  
INSA Honorary Scientist and Chairman,  
Centre for Natural Biological Resources and Community  
Development (CNBRCD), Bengaluru.

**Dr. R. R. Rao**, FBS, FES, FIAAT, FNRS, FNASc., FNA,  
INSA Honorary Scientist,  
Central Institute of Medicinal and Aromatic Plants (CIMAP),  
Bengaluru.

**Dr. V.S. Ramachandran**,  
Adjunct Faculty,  
Dept. of Medicinal and Aromatic Plants,  
Horticulture College and Research Institute,  
TNAU, Coimbatore.

**Dr. R. Rangeshwaran**,  
Principal Scientist (Microbiology),  
ICAR-NBAIR, Hebbal,  
Bengaluru.

*For Further Details*

**Dr. B. Thamilmalaiselvi**,  
*Organizing Chairman,*  
*Science Academies' Lecture Workshop on Plant and*  
*Microbial Bioresources & their Conservation,*  
*Professor & Head, PG Dept. of Microbiology,*  
*Cauvery College for Women, Trichy-18.*

### Contact Numbers

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## Science Academies' Lecture Workshop

on

# Plant and Microbial Bioresources and their Conservation

23-24, January, 2018



**PG DEPARTMENT OF MICROBIOLOGY**  
**CAUVERY COLLEGE FOR WOMEN**  
Nationally Re-accredited (III Cycle) with "A" Grade  
(CGPA 3.41 out of 4) by NACC  
**TIRUCHIRAPPALLI-620018**

*Sponsored and supported by*



Indian Academy of Sciences  
Bangalore.



The Indian Science Academy  
New Delhi.



The National Academy of Sciences  
India, Allahabad

## Cauvery College for Women

Our vision is to promote Academic Excellence, inculcate qualities of Competence, Confidence and Excellence for Employability and developing Self-Reliant individuals endowed with skilled manpower. The Cauvery College for Women bloomed on 17.10.1984 now excelling by offering 15 Under Graduate Programmes, 11 Post Graduate Programmes, One PG Diploma and 5 Research Programmes with a total student strength of 5090. The College has been recognized by the University Grants Commission under Sec.2 (f) and 12(B) of UGC Act 1956 in its Lr.No.F.8-111/2003 (CPP-I) dated 11.12.2003. The NAAC has awarded "A" Grade to our College Consecutively in all the three cycles. We have secured 1328 University Ranks with 127 University First Ranks from 1986 to April 2016. In April 2016 University Examinations, we have secured 73 ranks with 5 University First Ranks. The college has received Financial Assistance from various Funding Agencies like UGC, MHRD, DST, IASc, DST-FIST etc.

## Department of Microbiology

Our Microbiology department has started from the year 1995 at UG level and elevated as a PG department during 2001. The Department takes legitimate pride in honouring well established infrastructure and our prime focus is to enrich the ambition of our students, staff and steer with constructive collaboration towards excellence. The Department strives to provide quality education conjugated with innovative technology so as to be able to gain technical and educational expertise both nationally and internationally. Our Department has given 100% results with 99 and 42 ranks in UG and PG courses respectively, inclusive of 4 university first ranks. We have qualified staff members who have received four minor projects from UGC out of which three projects were completed and one is ongoing.

## Sponsorship from the Academies of Science

The Indian Academy of Sciences (IASc), Bangalore, established in 1934 by Sir C.V. Raman, aims at promoting the progress and upholding the cause of Science in pure and applied branches. Its major activities include publication of scientific journals and special volumes, recognition of scientific talent and improvement of science education. As part of the Science Education Programmes, Indian National Science Academy (INSA), New Delhi and The National Academy of Sciences, Allahabad, India organize programmes for the improvement of science education in Universities and Colleges throughout the Country.

## About the Workshop

Bioresources including plants, animals and microorganisms have offered an unbridled wealth of products to mankind. We depend upon a myriad diversity of products from natural resources including dyes, nutraceutical, medicines and a score of industrial products based on natural resources. India is home of 4 out of 34 globally identified biodiversity hotspots namely The Himalayas, The Western Ghats, The North-East and The Nicobar Islands. Judicious exploration of these bioresources can help in the discovery of biologically useful compounds and bring forth newer and interesting processes and products that can have significant industrial applications. In an effort to raise the profile of this fascinating area, the PG Department of Microbiology of Cauvery College for Women, Trichy is planning to organize a two days lecture workshop on "Plant and Microbial Bioresources and their Conservation". The primary aim of the workshop is to provide an exposure of the recent advances in biology to the students, researchers and young faculty members. Fellows of National Academy of Sciences, as well as, other experts from well known Institutes and Universities will deliver lectures by which the participants will have an opportunity to interact with experts and acquaint with knowledge in the above said areas.

## Participants/ Target Group

We invite Under graduates, Post graduate students, Research scholars, Industrialist and Faculty members from disciplines related to life sciences.

## Registration Fees

### No Registration Fee

Spot registration may kindly be avoided. Workshop kit, lunch and high tea will be served. Only 125 participants will be selected based on **First-Come-First-Served**. Those who wish to participate in the lecture workshop should be sent the filled in Registration form to PG Department of Microbiology, Cauvery College for Women, Trichy-18 on or before 17.01.2018 through post.

## TA/DA and Accommodation

Participants are requested to make their own arrangements for travel and accommodation. A number of budget-hostels are located at short distance from the venue.

## Science Academies' Lecture Workshop

on

## Plant and Microbial Bioresources and their Conservation

PMBC'18

23-24, January, 2018

## Registration Form

Name (Prof./Dr./Ms./Mr) :

Designation :

Organization :

Address :

Mobile No :

E-mail :

Date:

Signature

*Note: Dully filled in registration form for the lecture workshop has to be sent to the PG Department of Microbiology, Cauvery College for Women, Trichy-18 on or before 17.01.2018. Spot registration may kindly be avoided. Workshop kit, lunch and high tea will be served. Only 125 participants will selected based on the registration forms received. Selected participants will be intimated by mail. No Registration Fees*