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Dr. S. Vijayakumar

Deputy Director, MPEDA, Kochi

Dr. E. KarthikeyanPresident-AUMBAA, CAS in Marine Biology,
Parangipettai-608 502**REGISTRATION FEE**

Category	Amount (INR)
Students/Research Scholars	- 750
Spot Registration	- 1000
Faculty Members / NGO's	- 1500
Spot Registration	- 1700
Industrialists/entrepreneurs	- 3000
Spot Registration	- 3500
Overseas participants	- 85 (USD)
Spot Registration	- 90 (USD)

Payment Details

Account Name	: Organizing Secretary CASBI'17
Account Number	: 248401000000682
Bank Name	: Indian Overseas Bank
Branch Name	: Serkkadu, Vellore
IFSC Code	: IOBA0002484
MICR Code	: 632020014

Registration and Important Dates

Workshop Date	: 18 - 19 September, 2017
Last Date for Registration	: 10th September, 2017



International Workshop on AWARENESS FOR CONSERVATION AND SUSTAINABLE USE OF BIODIVERSITY IN INDIA IWACASBI '17

REGISTRATION FORM

(To be sent on or before 10.08.2017)

Name (in block letters) : Mr/Ms/Dr.

Designation & Institution :

Address :

Mobile No. :

Email ID :

Payment Details :

Name of the Bank :

Amount & Date :

Signature of the Participant

Note : Registration fee should be deposited in Indian Overseas Bank (any branch) in favour of 'Organizing Secretary casbi'17'. Participant should send the scanned copy of the challan by mail id : tuscasbi2017@gmail.com / drksivachandrabose@gmail.com.

Accommodation can be arranged on request

For further Information

Dr. K. Sivachandrabose

Organizing Secretary CASBI'17

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திருவள்ளூர் பல்கலைக்கழகம் THIRUVALLUVAR UNIVERSITY

பல்லுயிர் காப்போம் !

பயன் பெறுவோம் !

International Workshop On AWARENESS FOR CONSERVATION AND SUSTAINABLE USE OF BIODIVERSITY IN INDIA (IWACASBI '17)

18th & 19th September, 2017

Picture by : M. Rajendran, MFA

Organized by

Department of Zoology

Thiruvalluvar University

Serkkadu, Vellore 632 115, TN, INDIA

www.tvu.edu.in

In collaboration with

NATIONAL BIODIVERSITY AUTHORITY

Taramani, Chennai - 600 113, Tamilnadu, India



ABOUT THE FORT CITY, VELLORE

The Fort city Vellore with its headquarters at Vellore district situated in 12°35'N and 79°9'E in Tamilnadu at the banks of Palar river, has an area of 6077 sq.km with a total population of 3,936,331 as of 2011. It was ruled by Pallavas, Cholas, Nayak, Maratha, Arcot Nawabs and Bijapur Sultan. Vellore district was the fore front for freedom struggle by Sepoy Mutny of 1806 A.D outbreak against British lead to a great revolt of 1857, for which a memorial pillar is built at Hazrat Makkan junction, Vellore. In addition to this, some notable land marks are Central Prison, Golden temple, Government museum, etc. Vellore has a hub of educational institutions like Thiruvalluvar University (State University), Vellore Institute of Technology (Deemed University), Christian Medical College and Hospital, Law College, Thanthai Periyar Polytechnic Engineering College and Govt. B.Ed College. Thiruvalluvar University affiliated colleges like Muthurangam Govt. Arts College, Voorhees College, DKM college for women, Auxilium college for women and Jothi's College. It has also several manufacturers such as BHEL, MRF Ltd., TVS brakes Ltd., TEL, SIPCOT, Leather Industries, etc. Amirthi forest, Yelagiri hills, Jawwathu hill and Kollimalai are some of the biodiversity hot spots in Vellore district.

ABOUT THE THIRUVALUVAR UNIVERSITY

Thiruvalluvar University was established at the Fort city of Vellore by Government of Tamilnadu in October 16, 2002 under the Thiruvalluvar University Act, 2002 (Government of Tamilnadu Act 32 / 2002). The Post Graduate Extension Centre of the University of Madras, which was functioning in Vellore Fort campus with the departments of Zoology (Parent Department), Economics and Chemistry formed the core of Thiruvalluvar University before 2002. The University is located in a sprawling serene campus of about 112.68 acres at Serkkadu near Vallimalai about sixteen km away from the Vellore City on the Ranipet-Chittoor Trunk Road. The University named after the great Tamil Saint "Thiruvalluvar" is enshrined with the motto "கண்ணுடையவற்றைப் பார் கற்றோம்". The University was inaugurated by our Honourable Former Chief Minister **SELVI Dr. J.JAYALALITHAA**. The University campus constituting the Administrative, Academic, Library and Computer blocks is situated around the beautiful scene of landscaping encircling with native trees and plants with flowering gardens along with identified vast sports ground.

In the University, every effort is harnessed to make "Educational Institution as Temple of Learning". The aim of this University is to provide facilities for advancement in research and dissemination of knowledge with focus on the economic and social upliftment of the society. The University has seven departments viz., Zoology, Economics, Chemistry, Bio-Technology, Mathematics, Tamil and English with formation of some more new departments in near future. In the university, Physical Education and Sports wing is also functioning. The University has 118 affiliated Arts and Science colleges, of which 10 are Government colleges, 9 are Aided colleges, 3 are Oriental title colleges, 89 are Self financing colleges and the remaining 6 are University Constituent colleges. A Post Graduate Extension Centre of this University is functioning at Villupuram. Thiruvalluvar Institution of Distance Education (TIDE) of Thiruvalluvar University has come into existence from the academic year 2011-12. The Thiruvalluvar University academic extension wings like National Service Scheme, Red Ribbon Clubs and Youth Red Cross are extending remarkable services to the community of students, academicians and public.

ABOUT THE DEPARTMENT OF ZOOLOGY

The parent Department of Zoology was established in the year 1993 from the University of Madras P.G. extension centre, Vellore and continued to function at Fort Campus of Vellore along with the departments of Economics and Chemistry. After the formation of Thiruvalluvar University in 2002 the department was moved to more spacious new building of Thiruvalluvar University at Serkkadu, Vellore. A phenomenal growth has been pronounced in teaching and research from 2001 onwards in the notable field of Environmental Science, Aquaculture and Fisheries, Phytotherapeutics, Nanoscience and Entomology. The department has attracted various funding agencies from National and International levels for core support activities and also having collaboration with other leading universities in the country. The department of Zoology has been recognized for "DST-FIST programme support (2015)" for its major contributions towards research and developments leading to become a recognized centre of excellence with great potential for imparting scientific knowledge and innovations.

The Department of Zoology offers two year M.Sc, one year M.Phil and Ph.D research programmes in application fields of biological sciences like Environmental Science, Aquaculture and Fisheries, Entomology, Phytotherapeutics and Nanoscience. The Department has so far produced 40 Ph.Ds, more than 200 M.Phil Degrees and innumerable M.Sc post graduate students. Faculty members have published more than 250 research articles in various reputed National and International Journals and recognised conferences. The Department has received support for projects to the tune of 1 crore from various funding agencies to intensify focussed research areas. The Alumni of Zoology Department are spread far and wide, working in various research organizations and Universities in various capacities.

ABOUT THE INTERNATIONAL WORKSHOP

The objective of conducting the 'International Workshop on Awareness for Conservation and Sustainable Use of Biodiversity in India' is to provide a platform for students, academicians, researchers, public, stakeholders, policy makers, entrepreneurs and industrialists for making them aware on the concept of conservation of biodiversity in India and implementation of the Biological Diversity Act 2002.

We are proud to claim that India is one of the 10 mega biodiversity countries with biodiversity hotspots, viz Himalayas, Indo-Burma, the Western Ghats, Srilanka and Sundaic occupying only 2.4% of the world's land area and accounting for 7-8% recorded species of global biodiversity. Over 45,000 species of plants and 91,000 species of animals live in the ecological habitats like forests, grasslands, wetlands, coastal and marine ecosystems and desert ecosystems. The rapid erosion of biodiversity in the last few decades has impacted the health of the land, water bodies and people. Biodiversity is a wealth to which no value can be put and the very survival of the human race is dependent on conservation of biodiversity. It is the duty of every citizen to conserve the ecosystem to protect and sustainable use of biodiversity in the country. The need of the hour is to create awareness about conservation and sustainable use of biodiversity in India since some of the living organisms are endangered due to natural calamities, climatic change and globalization etc. Realizing the importance, it is intended to create awareness scaffolding for students, academicians, entrepreneurs and public through a workshop inviting the veterans in the country and abroad as resource persons.

THEME OF THE WORKSHOP

The establishment of the United Nations Decade on Biodiversity by the United Nations General Assembly gives an opportunity, throughout the implementation period to link national awareness raising activities with a broader international process as a means of developing greater visibility of biodiversity. Much can be accomplished given appropriate conservation targets and there is enormous potential for raising the public's awareness of biodiversity in the process. Ultimately the end consumer needs to be educated to conserve biodiversity.

THEME OF THE SUBJECT TO BE DISCUSSED

Conservation of Marine and Freshwater Aquatic Ecosystem
Preservation and conservation of wet land Ecosystem
Conservation of Terrestrial Ecosystem
Conservation of endangering species, Flora, Fauna and wildlife animals
Conservation of Native plants, Medicinal plants & food trophic organism
And the recent crisis on climatic change, pollution & industrialization, etc.

OBJECTIVES

- ❖ Create awareness among academicians, students, entrepreneurs, industrialists, NGOs and public for conserving living resources.
- ❖ Natural calamities, climatic change and anthropogenic activities as cause of biodiversity loss
- ❖ Protective measures for sustainable use of biodiversity in the present context of Globalization.
- ❖ Understand about the conservation of biodiversity, sustainable use of the components and equitable sharing of benefits as enshrined in the Biological Diversity Act 2002
- ❖ Focus for future research on themes related with conservation of biodiversity

FIELD VISIT

Visit to Amirthi Forest and Palar River to get hands on experience on the declining forest cover and shrinking water bodies.

ORGANIZING COMMITTEE

Chief Patron

Prof.Dr.K.Murugan, D.Sc., Vice Chancellor

Patron

Dr.V. Peruvalluthi

Registrar i/c &

Dean, College Development Council (CDC)

Convener

Dr. B. Senthilkumar

Professor & Head, Department of Zoology

Controller of Examinations (FAC) &

Director, Curriculum Development Cell (CDC)