



# ANNAMALAI UNIVERSITY

(Accredited with "A" grade by NAAC)

## FACULTY OF AGRICULTURE

DST-PURSE Sponsored



### Refresher Course on Sustainable Management Strategies for Coastal Environment and Agriculture

December 10<sup>th</sup> to 23<sup>rd</sup>, 2018

Venue: FACULTY OF AGRICULTURE

#### Organizing Committee

**Chief Patron: Prof. V. Murugesan,**

Vice-Chancellor, Annamalai University.

**Patron: Dr. K. Arumugam,**

Registrar, Annamalai University.

**Chairman: Dr. K. Thanunathan**

Dean, Faculty of Agriculture.

**Course Director: Dr. M. Prakash,**

Professor, Dept. of Genetics & Plant Breeding.

**Organising Secretaries:**

**Dr. S. Arivudainambi,** Professor of Entomology.

**Dr. S. Rameshkumar,** Associate Professor of Horticulture.

**Joint Secretaries:**

**Dr. M. Thirupathi,** Asst. Professor of Agronomy.

**Dr. K. Sivakumar,** Asst. Professor of Microbiology.

## ANNAMALAI UNIVERSITY

Annamalai University is one of the largest unitary, teaching, and residential Universities in Southern Asia comprising of 10 Faculties and 49 departments of study. Annamalai University is accredited with 'A' Grade by NAAC in 2014. "The NIRF-2018" by the Ministry of Human Resource Development (MHRD) has ranked the University in the band 101 - 150 in the overall category as well as the University Category. In the Pharmacy Category the ranking is 20th in India. In the Medical Category the ranking is 24th. "The Times Higher Education World University Ranking - 2019" has ranked Annamalai University in 1000+ for overall category. "The CWTS Leiden Ranking 2018", on scientific impact of universities and on universities' involvement in scientific collaboration & scientific performance, has ranked the University at 20th based on the number of publications and 4th based on the proportion of publications that, compared with other publications in the same field and in the same year, belong to the top 10% most frequently cited. "The MDRA - India Today Ranking" (2018) has ranked Annamalai University 13th among the best Government Universities in India. Among the top 197 ranked institutions for Higher Education in India the "SCImago Institutional Ranking (2018)" has ranked Annamalai University as 7th in Tamil Nadu and 32nd in India. This University has played a pivotal role in providing access to higher education to thousands of youth cutting across the social spectrum, especially from economically and socially disadvantaged classes. In this respect, this University's service to the nation is tremendous.

## FACULTY OF AGRICULTURE

Faculty of Agriculture is one among the ten faculties of Annamalai University and the second oldest agricultural college in the state of Tamil Nadu. At present, it has nine departments and one division. The vision of the Faculty is to steer the policies, strategies, priorities, programmes, and activities of Faculty of Agriculture to meet the emerging challenges and opportunities and to maintain its leadership role. Faculty of Agriculture is involved in dedicated research in all frontier areas of agriculture. Research studies are carried out in the area of development of new varieties, crop production, crop protection technologies and allied socioeconomic aspects concerned with field and horticultural crops. The faculty of agriculture is actively participating in the Research funded by World Bank, ICAR, DST, DBT, NMPB, MNEF, UGC, ICSSR, and private funding agencies.

## COURSE DESCRIPTION

Changing climate in micro and macro level attribute to influence and bring changes in productivity and production trend of every industry including agriculture and its ecosystem. The influence of climate change and its environmental impact on coastal ecosystem greatly influence the life and livelihood of agrarian communities and people involved in allied industries. The vast coastline of India covering the major areas of farm lands in 66 districts are prone to salinity and flash flood problems making the coastal agriculture challenging. It is need of the day to highlight and focus the technologies pertaining to coastal agriculture to augment the productivity of the crops in coastal farming systems. Sustainable Environmental management in coastal ecosystem needed to be addressed to save the coastal areas of India for future generation. Hence, this Refresher Course entitled “Sustainable Management Strategies for Coastal Environment and Agriculture” is proposed with the following objectives.

## OBJECTIVES

- To understand the environmental problems and features of coastal ecosystem.
- To update the environmental and production technologies for coastal agriculture
- To highlight the advanced strategies for environmental protection and augmenting agriculture income from coastal areas.
- Mitigation strategies for environmental problems in coastal areas.

## ELIGIBILITY

The programme is designed for the faculties from Life sciences, environmental science and other relevant disciplines. This programme will be considered for carrier advancement scheme of state universities.

## REGISTRATION

Application for participation in the refresher course may be made in the prescribed format as given herewith along with the bank draft for Rs.6000/- drawn in favour of ‘The Registrar, Annamalai University’ payable at Annamalai nagar / Chidambaram and forwarded by the competent authority of the Institute where the candidate is employed. Applicants may send an advance copy if they anticipate delay in forwarding through proper channel. The closing date for receipt of applications is 03.12.2018. The selected candidates will be intimated on 05.12.2018.

## LAST DATE FOR RECEIVING APPLICATION: 03.12.2018

No TA&DA will be provided for the participants. Participants are requested to make their own arrangements for accommodation.

## APPLICATIONS MAY BE SENT TO:

Dr. M. Prakash,  
Professor, Dept. of Genetics & Plant Breeding  
Course Secretariat: Faculty of Agriculture  
Mobile: +91 9443405026,  
e.mail: [geeth\\_prakash@yahoo.co.in](mailto:geeth_prakash@yahoo.co.in)

## FOR FURTHER DETAILS CONTACT:

### Organising Secretaries:

**Dr.S.Arivudainambi**, Professor of Entomology Mobile: **+91- 9443515406**

**Dr.S.Rameshkumar**, Associate Professor of Horticulture Mobile: **+91-9786050403**

### Joint Secretaries:

**Dr. M. Thirupathi**, Asst. Professor, Dept. of Agronomy. Mobile: **+91- 9486432552**

**Dr. K. Sivakumar**, Asst. Professor, Dept. of Microbiology Mobile: **+91- 9788851100**

**Application for Refresher Course on  
Sustainable Management Strategies for Coastal Environment and  
Agriculture**

**December 10<sup>th</sup> to 23<sup>rd</sup>, 2018**

1. Name :
2. Designation :
4. Department :
5. Area of Specialization :
6. Date of Birth & Age :
7. Gender :
8. Community : GN/BC/MBC/SC/ST
9. Address for Communication :
10. Email Address :
11. Mobile Number :

**12. Details of Last programme attended:**

Name of the programme	Institute	Duration

**13. Is attending this programme a mandatory for your CAS? Yes/No**

**14. Payment details of Registration fee:**

## DECLARATION BY THE APPLICANT

The above mentioned information is true to the best of my knowledge and belief. I shall attend the Refresher course for the entire duration.

**Date:**

**Place:**

**Signature of the Applicant**

## RECOMMENDATION OF THE FORWARDING INSTITUTE

It is certified that the above information was furnished as per the office record and was found correct. Mr. /Ms. /Dr..... is an employee of our institute and is sponsored to attend the Refresher Course, on selection.

**Date:**

**Place:**

**Signature and Seal of Sponsoring Authority**