

11th SUMMER TRAINING PROGRAMME ON MICROBIAL AND MOLECULAR TECHNIQUES

May 10th - 25th 2018

ABOUT THE INSTITUTION

Dr.E.S.Karthi founded awecare with a vision to help industrial, farming and student community in 2000. He has consulted and rendered his services for a variety of industries include government and public services. We do in house research to develop biotechnology solution for the needs of industrial and farming community. We also share our knowledge and experience in biotechnology with university students and other qualified people through specially designed training programs. Experienced and knowledgeable biologist and advanced laboratory equipments are backbone of our service.

MISSION

- ❖ To provide analytical and testing services to industries.
- ❖ To provide environmental consulting and services.
- ❖ To engage in research to develop safe and affordable
- ❖ Biotechnology solution to industries.
- ❖ To promote interaction with students and researchers through
- ❖ projects, training and research.

AWECARE 'Industrial Consultancy' is primarily working for the betterment of environment through its state of the art lab, a dynamic knowledge hub and projects. Our functional areas encompass different industrial sectors including textile, tannery, paper, rubber, food and chemical industries. We provide diverse range of services including water and microbial testing, Sewage Treatment Plant (STP), Effluent Treatment Plant (ETP) and consultancy. We work closely with government and non governmental agencies to make our environment better and we execute public funded projects.

AWECARE 'Biotech Research & Training' focuses on latest technology projects and also develops in house solutions for its industrial consultancy. AWECARE has developed a powder form BioTreat microbial / enzyme product, it is a recent advance in biotechnology. The Research division has emerged as one of the leading Wet-Lab Research/training in area of Biological Sciences for under graduate, post graduate students and research scholar of Life Sciences. We train life sciences students as interns in our summer training programme, and also we offers mini project, post graduate dissertation courses and short term wet lab training programmes on chromatography, electrophoresis and enzyme purification techniques and workshop on bio-fertilizer. More than 1300 students have benefited from these trainings / research / projects till date.

ELIGIBILITY

The candidates who have completed their B.Tech., B.Sc., or M.Tech., M.Sc., in Biotechnology / Molecular Biology / Microbiology / Biochemistry / Botany / Zoology / Other Life Sciences stream from a recognized University.

INSTRUCTION FOR THE APPLICANTS

- ❖ We enroll limited number of students for training programme, first come first preference.
- ❖ Training fees Rs. 3200/- for 15 days. We could also provide accommodation.
- ❖ Send request letter and DD of required amount to our address through courier.
- ❖ Training Fees to be submitted through DD / Online transfer, If DD drawn in favor of AWE CARE, payable at Erode, 15 days prior to commencement of programme.
- ❖ We give individual attention to each student during the training.
- ❖ Technical skills and experience gained with us will increase student's employment and self confidences.
- ❖ Study material and certificates will be provided to trainees.
- ❖ Please feel free to discuss with us, anytime, about your interests in our training programs.

SUMMER TRAINING FOCUSING ON

- Phyto Chemical Analysis
- Secondary Metabolites
- Microbial Biotechnology
- Molecular Biology
- Enzyme Purification
- Nano Technology
- Chromatography Techniques
- Electrophoresis Techniques
- Mass Production of Bio-fertilizer
- Cultivation of Edible Mushrooms
- Spirulina Products

OTHER PROGRAMMES

1. Short Term Training Programme on

- **Bio-Fertilizer & Mushroom Cultivation**
- **Electrophoresis & Chromatography Techniques**
- **Spirulina Products**

2. Student Research Projects for B.Sc., M.Sc., M.Phil., & Ph.D.,

3. Certificate Course for Bio-Fertilizer

Organized by



AWE CARE

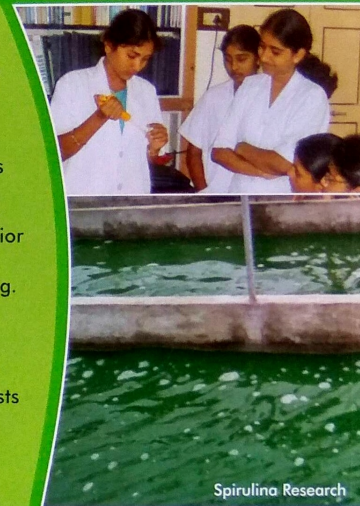
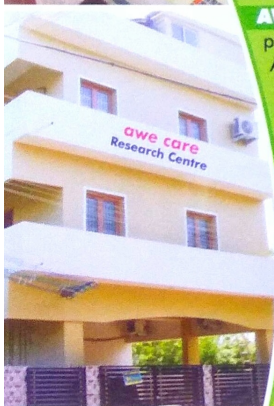
Analytical & Research Laboratories
(An ISO 9001:2008 Certified Lab)

Address

No. 22, Agri Nagar, Near Geethanjali School, Thindal, Erode-12.

Contact us
Dr. E.S.KARTHY M.Sc., Ph.D., Director

Mail : awecare@gmail.com, karthy.es@gmail.com, Web : www.awecare.in, Ph: 0424-2244753, Mob : 98429 65753, 98429 26060



Spirulina Research



Hydroponics Research

