

Short Term Training Program on Algal Culturing Techniques and Biotechnology (STTP-ACTB)

December 17-20, 2019

Organized by



School of Life Sciences

B.S. Abdur Rahman Crescent Institute of Science and Technology
Vandalur, Chennai, Tamil Nadu

Convener **Dr. S. Hemalatha**

Organizing Secretary **Dr. D. MubarakAli**

Contact

School of Life Sciences B.S. Abdur Rahman Crescent Institute of Science and Technology, Vandalur, Chennai-46. Phone: 044 22759223

Mobile: 9943535774

mubarakali.sls@crescent.education

Training date: December 17-19, 2019

Venue : School of Life Sciences, BSACIST



Training Instructors : I

: Dr. N. Thajuddin

Professor, National Repository for Microalgae and Cyanobacteria – Freshwater (DBT), Bharathidasan University, Tiruchirappalli

: Dr. E. Baldev

Scientist, Chennai Petroleum Corporation Limited, Chennai

: Dr. VNS. Deviram Garlapati

Scientist, National Centre for Coastal Research (MoES, Govt. of India), Chennai

: Dr. S. Nagaraj

Assistant Professor, CAS in Botany, University of Madras, Chennai, Chennai

Dr. D. MubarakAli

Assistant Professor, B.S. Abdur Rahman Crescent Institute of Science and Technology, Chennai

Training Content

- (i) Collection, Conventional and Molecular Taxonomy
 - (ii) Identification of green algae and Cyanobacteria
 - (iii) Extraction of value added products & Biofuel
 - (iv) Biomass and pilot scale cultivation of green algae
 - (v) Wastewater treatment adopting microalgae
 - (vi) Genomics and Biotechnology of microalgae
 - (vii) Field Trip

Registration Fee

: **Rs. 5000** /- (Kit, working lunch, refreshments, certificate)

Important dates

: 03/12/2019 (application); 10/12/2019 (acceptance)

Participation

: Number of participation restricted to **20**

Who can apply

: M.Sc. Students, Research Scholars, Assistant Professor, Scientist from academic and research institution, who are actively engaged in microalgal research and development.

Payment

: Online Transfer/DD drawn in the name of Dean, School of

Life Sciences, BSACIST payable at Chennai.