



High End Workshop on HANDS ON SPECIALIZED TECHNIQUES IN SEAWEED BIOTECHNOLOGY - MULTIPRONGED APPROACH

1-8, August, 2022

("KARYASHALA" Under the Accelerate Vigyan Scheme - A SERB Initiative)

Sponsored by



CSIR-Central Salt and Marine Chemicals Research Institute, Bhavnagar is the pioneer institute in the field of seaweed research and development in India. The major objective of this high-end workshop is to create a high-quality trained workforce relevant to current and emerging needs of seaweed based industries through training of students, thus promoting entrepreneurship. The seven days program contains both theory and practical sessions. The theoretical as well as practical sessions will cover basics of seaweeds, national and international scenario of its occurrence, and their application in various industries. This program emphasizes on seaweed biotechnology, its importance in exploring value-added products from various seaweeds, so as to inspire the trainees to start-up business in seaweed. Seaweed farming and processing has been well established in Tamil Nadu and some parts of Gujarat with direct efforts and endeavor of CSMCRI. The cultivation technology developed for agarophytes and carrageenophytes are some of the significant contributions of CSMCRI towards the seaweed farming in India. The comprehensive efforts in R&D as well as in imparting the hands-on training to the interested individuals across the nation would not only help in creating livelihood but can also lead to entrepreneurship development.

How to Apply?: https://forms.gle/Dy88AutAmMeESTdG7









CSIR-Central Salt and Marine Chemicals Research Institute

Gijubhai Badheka Marg, Bhavnagar -364002, Gujarat

HANDS ON SPECIALIZED TECHNIQUES IN SEAWEED BIOTECHNOLOGY - MULTIPRONGED APPROACH

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CSIR-Central Salt and Marine Chemicals Research Institute, Bhavnagar is the pioneering national institute in the field of seaweed research and development in India. We are organizing seven days residential high end workshop titled "Hands on specialized techniques in seaweed biotechnology: Multipronged approach" sponsored by Science and Engineering Research Board (SERB), Department of Science & Technology, Govt. of India. The major objective of this course is to create a high-quality trained workforce relevant to the current and emerging needs of seaweed based industries through training of students, thus promoting entrepreneurship. The training contains both theory and practical sessions. The theoretical and practical sessions cover basics of seaweeds, national and international scenario, and their application in various industries. This program also emphasizes on seaweed biotechnology and its importance, exploring multiple products developed from this marine resource. We hope this will inspire the trainees to take up business in seaweed sector.

CAPACITY AND QUALIFICATION: 20 Nos. (15 Currently pursuing their M.Sc. in Botany / Biotechnology / Marine Science/Microbiology and 5 PhD pursuing research in above subjects).

SELECTION CRITERIA: Candidates needs to send one-page crisp write up on why this training program is crucial to improve their skill. The screening will be carried out based on the write-up prepared besides other measurable criterias.

FEES: 2478/- per participant (2100/- + GST@18%), Free accommodation will be given in Hotel/
Guest house. Food and refreshment will be provided during entire period of training. The
participants will be paid TA for to and fro journey by rail/bus/public transport by the
shortest route, but restricted to AC-III normal train fare only (on producing documentary
evidence). Only selected candidates will be provided bank details for payment of fees.

REGISTRATION LINK: https://forms.gle/Dy88AutAmMeESTdG7 (link will be open till 22.07.22 up to 5:00PM). For any specific query please write to Dr. Santlal Jaiswar, Event organizer (santlal@csmcri.res.in)