Welcome to Türkiye

Discovering the potential of microalgae for sustainability



GREEN PARTICAPATION, GREEN EUROPE

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A11- Potential of microalgae in the fight against climate change

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T.C. İSTANBUL ÜNİVERSİTESİ
We are
Istanbul University
A bridge of science from
history to the future

In this event:

Microalgae

Microalgae are tiny aquatic plants with significant potential for carbon capture.

Climate Change

Climate change refers to long-term alterations in temperature and weather patterns on Earth.

Session Objectives

Introduction

- Participants
- Welcome Speech

Activity Focus

- Microalgae Potential
- Climate Change

Key Concepts

Microalgae

Photosynthetic organisms that absorb carbon dioxide effectively

Bioremediation

Use of organisms to remove pollutants from environments

Biodiversity

Variety of life forms, crucial for ecosystem stability

Sustainability

Meeting needs without compromising future generations' resources

Feel free to reach out anytime for questions! Enjoy the event.

