

Programme



DAY 1

- 09:00–09:30 ——— Opening
- 09:30–10:00 ——— Coffee Break
- 10:00–12:00 ——— Sample Preparation
- 12:00–13:30 ——— Lunch Break
- 13:30–15:00 ——— Extraction Procedure
- 15:00–15:30 ——— Coffee Break
- 15:30–17:00 ——— Extraction Procedure

DAY 2

- 09:00–09:30 ——— Lesson Learned
- 09:30–10:00 ——— Coffee Break
- 10:00–12:00 ——— Visual Countification
- 12:00–13:30 ——— Lunch Break
- 13:30–15:00 ——— FT-IR Analysis
- 15:00–15:30 ——— Coffee Break
- 15:30–17:00 ——— Raman Analysis
- 19:00–22:00 ——— Dinner

SOIL MICROPLASTIC ANALYSIS



23-24
May,
2024

A Training for Early Careers
and Young Researchers

<https://ca-priority.eu/>

TRAINERS

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Course Highlights

Key activities

- Pre extraction Procedures
- Extraction and Density Separation
- Contamination Prevention
- Microscopic examination
- FT-IR and Raman Analysis

What will be learned

The training event aims to introduce basic concepts of soil microplastic analysis. This short training program will teach a simple, easy-to-apply, and inexpensive microplastic extraction method to postgraduate or early-career researchers. In this two-day training program, all processes including extraction and instrumental analysis of samples from soil sampling will be explained.

COST

COST is an EU funding programme that enables researchers to set up their interdisciplinary research networks in Europe and beyond. We provide funds for organising conferences, meetings, training schools, short scientific exchanges or other networking activities in a wide range of scientific topics. By creating open spaces where people and ideas can grow, we unlock the full potential of science.



Welcome to Cukurova University

Cukurova University Balcalı Campus, which was established on 2 thousands hectare terrain in east coast of Seyhan Dam Lake, is a natural park land due to its admirable view.

Date : 23-24 May, 2024

Time : Start at 09:00

Venue : Faculty of Fisheries&Central Lab

How to reach

From Airport: The easiest way to take a taxi from inside the airport to Balcalı kampus

From City Center: Take a green large buses or orange buses to Balcalı.



Faculty of Fisheries

Scan the code



Central Lab