

Micro and Macro-Biofoulers Settling on Different Substrata in the Marine Environment in Kuwait Waters

Dates: 05 - 09 February 2023

Time: 09:00 a.m. - 02:00 p.m.

Fees: 250 K.D.

Objectives:

At the end of the course, participants will be able to:

- Measure physical and chemical parameters of the studied biofouling are:
- Obtain field knowledge on examining different substrata with different settlement of biofoulers in the study area.
- Process the substrate for microbial film, which is the first settlement on the substrate.
- Process the substrate for microbiofoulers/phytoplankton and preserve them for examining.
- Examine the substrate for macro-biofoulers either sessile or free moving.
- Obtain practical knowledge on recording of quantitative abundances of microbiofoulers and macrobiofoulers.
- Obtain theoretical knowledge on all types of antifouling materials.

Prerequisites: B.Sc. in biology and interest in biofouling organisms.

Instructors: Dr. Wafa'a Al-Rashed, Dr. Azad Saheb, Dr. Igor Polikarpov, and Mrs. Maryam Al-Enezi.

Participants: Scientists, researchers, and university students.

