

Medical Malacology Department

1-Snails Identification by Using Different Methods

The course includes identification of snails by morphology, anatomy and PCR methods.

Duration:5 days

Fees: 2000 EGP for Egyptians /1000 US \$ for non-Egyptians **2-Methods of Snails Collection** from natural habitat, transportation to the lab and examination forcercarial shedding, identification of cercariae

Duration:1 week

Fees: 6000 EGP for Egyptians /300 US \$ for non-Egyptians**3-Snail Control by Using Biological and Chemical Methods**

Duration:1 week

Fees: 3000 EGP for Egyptians /150 US \$ for non-Egyptians

4- Ecological Data

- a- Chemical analysis for water sulphides, dissolved oxygen,etc.
- b- Physical parameters such as temp, ph, turbidity, conductivity, velocity of water.
- c- Identification the flora and fauna.

Duration:1 week

Fees: 6000 EGP for Egyptians /300 US \$ for non-Egyptians

5- Cercariometry using 2 methods:

- a- Mice infection
- b- Centrifugation.

Duration:1 week

Fees: 5000 EGP for Egyptians /250 US \$ for non-Egyptians

6-Maintaining and Breeding snails.

Duration:1week

Fees: 4000 EGP for Egyptians /200 US \$ for non-Egyptians

7- Snails Infection and examination for CercarialShedding.

Duration:1week

Fees: 5000 EGP for Egyptians /250 US \$ for non-Egyptians

8- Molluscicidal Activity of Compounds and Plant Extracts at Lab or at Snail Research Station

Duration:1week

Fees: 7000 EGP for Egyptians /350 US \$ for non-Egyptians

