Workshop on Follicle Isolation Following Ovarian Tissue Cryopreservation by Slow Freezing and Vitrification Techniques

In this workshop we aim to familiarize the attendance with different methods of ovarian tissue preservation. In addition, follicular isolation from loose and dense tissue (mouse and human) will be taught.

In this workshop you will learn:

- The necessity of preserving ovarian tissue
- A review on vitrification and slow freezing cryopreservation methods
- A review on different usage methods of frozen/thawed tissue in fertility preservation
- Follicle isolation
- Ovarian follicle culture

This workshop is suitable for graduates and students of MSc and PhD levels in biology, paramedical, and medical fields. Participants should have previous knowledge about the principles of reproductive biology, ovarian cryopreservation, GMP, and GLP.