



شرکت سلول بافت زیست (سبز)

Laboratory Animal Workshop

Theory sessions:

- ✓ the contribution of laboratory animals to medical progress: spontaneous, surgically and chemically induced models of disease
- ✓ laboratory animal facilities, equipment, housing and environment
- ✓ sampling methods
- ✓ embryology, reproduction and breeding
- ✓ laboratory animal analgesia, anesthesia, and euthanasia
- ✓ surgery: basic principles and procedures
- ✓ anatomic and physiologic features
- ✓ different routes of drugs and other substances administration

Practical Session:

- ✓ laboratory animal handling
- ✓ methods of blood sampling
- ✓ administration of anesthetics and anesthetic management
- ✓ euthanasia, surgery and anatomic features
- ✓ different routes of drugs and other substances administration