

Minimal Invasive Gynecologic Surgery Unit (MIGS)

"Endoscopic Module"

Content:

A-Laparoscopic Module:

- **Basic**
- **Advanced**

B-Hysteroscopic Module:

- **Basic**
- **Advanced**

Basic Gynecological Laparoscopic Module

1. **Abdominal Wall and Pelvic Anatomy**

- 2. Instrumentation in laparoscopy**
- 3. Indications and Contraindications for Laparoscopy**
- 4. Safe laparoscopic entry**
- 5. Energy Sources Utilized during Laparoscopic Procedures**
- 6. Complications of laparoscopy**
- 7. Laparoscopic Management in infertility**
- 8. Laparoscopic Management of ectopic pregnancy**
- 9. Laparoscopic Management of ovarian cysts**
- 10. Ovarian biopsy via laparoscopy**
- 11. Tubal sterilization**

Advanced Gynecological Laparoscopic Module

1. Laparoscopic Suturing

- 2. Laparoscopic Myomectomy**
- 3. Laparoscopic Treatment of chronic Pelvic Pain**
- 4. Laparoscopic Management of Endometriosis and endometrioma**
- 5. Laparoscopic Hysterectomy**
- 6. Laparoscopy in gynecological malignancy**
- 7. Laparoscopic-assisted techniques (vaginal hysterectomymyomectomy)**

Hysteroscopic Module

- ✦ Office hysteroscopy**
- ✦ How to set up hysteroscopic unit**

- ✦ **Indication**
- ✦ **Anesthesia and analgesia**
- ✦ **How to overcome resistant cervix for hysteroscopy**
- ✦ **Guidelines for office hysteroscopy**
- ✦ **Hysteroscopy in uterine malformation:**
- ✦ **New classification of uterine malformation**
- ✦ **Uterine septum: pathophysiology**
- ✦ **Hysteroscopic Metroplasty**
- ✦ **Hysteroscopy in abnormal uterine bleeding**
- ✦ **Hysteroscopy and reproduction**
- ✦ **Hysteroscopy in submucous fibroid:**
- ✦ **Classifications of submucous myomas**
- ✦ **Hysteroscopic Myomectomy**
- ✦ **Hysteroscopy and intrauterine adhesions (IUA)**
- ✦ **Endometrial ablation: New guidelines**
- ✦ **Cesarean scar defect**
- ✦ **Fluid management during surgical hysteroscopy ✦**
Complications and how to avoid