Topic scheme of practical studies on gynecology

9th term 2017-2018 year


Studies last 6,0 hours

Beginning: 8.00 – 13.00
Break time 1- 09.30 - 09.45
Break time 2 - 11.15 - 11.30

Head of the department of obstetrics and gynecology

Gutikova L.V.
The list of practical skills for 5-year Foreign Students

1. Speculum exam, vaginal exam, bimanual exam.
2. Rectal exam.
3. Assessment of fetal well-being.
4. Ultrasonic and Doppler investigation in obstetrics and gynecology (possibility, terms, interpretation of results).
5. Types of biopsy in gynecologic practice.
7. Cytologic and bacteriologic research in obstetrics and gynecology.
8. Culdocentesis.
9. Colposcopy (types, possibilities).
12. An estimation of menstrual cycle abnormalities (tests of functional diagnostics, hormonal research, USG, etc.).
Topic №1
Clinical approach to symptoms. Examination of the gynecological patient. Methods and techniques of examination of patient in gynecology.

1. Anatomy of the pelvic organs.
2. Anatomy and physiology changes in the genital tract in different age groups.
4. Detailed history of present illness: abnormal menstrual cycle, pelvic pain, vaginal discharge, infertility, problems in other systems.
5. Examination of the gynecological patient: abdominal, vaginal, digital, bimanual and rectal examination.
6. Diagnostic procedures: speculum examination, endometrial sampling procedures.
10. Radiologic evaluation of abdomen, uterus and tubal patency (hysterosalphingogram) in gynecology.
13. Estimation of hormonal level.

Literature:
2. Lectures
Topic №2

1. Hormones in relation to menstrual cycle.
3. Endometrial cycle.
4. Classification of menstrual cycle disorders.
7. Dysfunctional uterine bleeding: ovulatory, anovulatory. Dysfunctional uterine bleeding in different age groups.

**Literature:**
2. Lectures
Topic №3
Neuroendocrinological syndromes in gynecology.


Literature:
2. Lectures
Topic №4
Pelvic inflammatory disease. Infections of the individual pelvic organs.

1. Epidemiology, etiology and pathogenesis of pelvic inflammatory disease.
3. Infections of the genital tract in different age groups (childhood, reproductive years, menopausal patient). Pattern of spread.

Literature:

2. Lectures
Topic №5
Sexually transmitted diseases (STD). Genital tuberculosis.


Literature:

2. Lectures