



**Faculty of Medicine**

**Department XII: Obstetrics-Gynecology**

**University Clinic of Obstetrics-Gynaecology II**

**University Professor, Position 12**

**Topics**

1.	Humanreproduction. Physiology. Embryology
2.	Pregnancydiagnosis. Prenatal consultation. Pregnancyhygiene. Medicationandpregnancy
3.	Changes in themother's body duringpregnancy. Disgravity of thefirsttrimester
4.	Labor clinic and conduct in eutocicbirth
5.	Laborabnormalities. Dystocicpresentations
6.	Abortion. Prepartum obstetric hemorrhages of thesecondandthirdtrimesters
7.	Complications of thethirdandfourthperiods of birth. Uterine rupture
8.	Physiologicalconfinement. Puerperalinfections. Thromboembolicdisease
9.	Premature birth. Pregnancywithoverdueterm
10.	Twinpregnancy. ABO and Rh groupincompatibility
11.	HTAIS. RCIU. Fetal suffering
12.	Elements of neonatology: full-term care of thenewborn, premature newborn
13.	Pathologyassociatedwithpregnancy: cardiovascular, respiratory, renal. Infectiousdiseasesandpregnancy
14.	Pathologyassociatedwithpregnancy: digestive, endocrine, diabetes
15.	Pregnancy-associatedsurgicalpathology, pregnancy-associatedmalignancy
16.	Ectopic pregnancy. Gestationaltrophoblasticdisease
17.	Notions of genetics in obstetrical practice. Ultrasound in Obstetrics (screening)
18.	Cardinal signs in gynecology. Diagnosis of gynecologicaldiseases. Notions of ultrasound in gynecology
19.	Malformations of the genital tract. Pelvic static disorders. Urinaryincontinence
20.	Benign tumors of the genital tract. Abnormal uterine bleeding
21.	Endometriosis. Pelvicinflammatorydisease
22.	Cervical pathology: precancerouslesions, cervical cancer
23.	Endometrial cancer, ovarian cancer, breast cancer
24.	Puberty. menopause
25.	Coupleinfertility. Notions of assistedhumanreproduction
26.	Contraception

**Bibliography**

1. Williams Obstetrică, Ed. a 24-a, Tratat F. Cunningham, Kenneth Leveno, Steven Bloom, Catherine Spong, JodiDashe, Barbara Hoffman, Brian casey, Jeanne Sheffield, Coordonatorul ediției în limba română Prof. Dr. Radu Vlădăreanu. Editura Hipocrate, București, 2017.
2. Williams Ginecologie, Ed. a II-a, Hoffman, Schorge, Schaffer, Halvorson, Bradshaw, Cunningham, Coordonatorul ediției în limba română Prof. Dr. Radu Vlădăreanu, Editura Hipocrate, București, 2015.
3. Tratat de chirurgie, Ed. a II-a, Vol. V Obstetrică și Ginecologie, sub redacția Irinel Popescu, Constantin Ciuce, Coordonator: Gheorghe Peltecu, Editura Academiei Romane, București, 2014.
4. Callen, Ultrasonografie în Obstetrică și Ginecologie. Mary Norton, Leslie Scoutt, VickieFeldstein. Ed. a 6-a, coordonată în limba română: Radu Vlădăreanu, București, Editura Hipocrate, 2017.
5. Urgențele obstetricale intrapartum, Editori: Gheorghe Peltecu, Anca Maria Panaitescu, Radu Botezatu, George Iancu, Editura Academiei Române, 2017