

## **TOPICS AND BIBLIOGRAPHY FOR THE COMPETITION FOR THE POSITION OF UNIVERSITY PROFESSOR 2**

1. Human reproduction. Physiology. Embryology
2. Pregnancy diagnosis. Prenatal consultation. Pregnancy hygiene. Medication and pregnancy
3. Changes in the mother's body during pregnancy. Disgravity of the first trimester
4. Labor clinic and conduct in eutocic birth
5. Labor abnormalities. Dystocic presentations
6. Abortion. Prepartum obstetric hemorrhages of the second and third trimesters
7. Complications of the third and fourth periods of birth. Uterine rupture
8. Physiological confinement. Puerperal infections. Thromboembolic disease
9. Preterm birth. Pregnancy with overdue term
10. Twin pregnancy. ABO and Rh group incompatibility
11. HTAIS. RCIU. Fetal suffering
12. Elements of neonatology: full-term care of the newborn, premature newborn
13. Pathology associated with pregnancy: cardiovascular, respiratory, renal. Infectious diseases and pregnancy
14. Pathology associated with pregnancy: digestive, endocrine, diabetes
15. Pregnancy-associated surgical pathology, pregnancy-associated malignancy
16. Ectopic pregnancy. Gestational trophoblastic disease
17. Notions of genetics in obstetrical practice. Ultrasound in Obstetrics (screening)
18. Cardinal signs in gynecology. Diagnosis of gynecological diseases. Notions of ultrasound in gynecology
19. Malformations of the genital tract. Pelvic static disorders. Urinary incontinence
20. Benign tumors of the genital tract. Abnormal uterine bleeding
21. Endometriosis. Pelvic inflammatory disease
22. Cervical pathology: precancerous lesions, cervical cancer
23. Endometrial cancer, ovarian cancer, breast cancer
24. Puberty. menopause
25. Couple infertility. Notions of assisted human reproduction
26. Contraception

### **Bibliografie**

1. Williams Obstetrică, Ed. a 24-a, Tratat F. Cunningham, Kenneth Leveno, Steven Bloom, Catherine Spong, Jodi Dashe, 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 Române, București, 2014.
4. Callen, Ultrasonografie în Obstetrică și Ginecologie. Mary Norton, Leslie Scutt, Vickie Feldstein. 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.

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