



**INSTITUȚIA PUBLICĂ
UNIVERSITATEA DE STAT DE MEDICINĂ ȘI FARMACIE
"NICOLAE TESTEMIȚANU" DIN REPUBLICA MOLDOVA**

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APPROVED

Dean of Medicine 2 Faculty

Dr.hab.in medicine, Associate professor,
_____Mircea Bețiu

**STUDY PROGRAME
at Pharmacology for students of Medicine 2 Faculty
3rd year of study, 5th semester of the
academic year 2025-2026**

Nr.	Data	Theme of the lecture	Theme of the seminars
1	02.02.- 06.02.26	Pharmacology and its importance. Its relations with other disciplines. The main departments and branches of pharmacology. Drug development. Historical overview of national pharmacology.	Medical prescription. Introduction. Solid and semi-solid medicinal forms.
2	09.02.- 13.02.26	General pharmacokinetics. Pharmacogenetics. General pharmacodynamics.	Liquid and injectable drug forms. Drug forms with modified release and transport.
3	16.02.- 20.02.26	Adrenomimetics and dopaminomimetics.	General pharmacokinetics. General pharmacodynamics. Pharmacogenetics.
4	23.02.- 27.02.26	Adrenoblockers, dopaminoblockers and sympatholytics.	Adrenomimetics, Dopaminomimetics.
5	02.03.- 06.03.26	Cholinomimetics and anticholinesterases. Cholinoblockers.	Adrenoblockers, dopaminolytics and sympatholytics.
6	09.03.- 13.03.26	Astringente. Mucilaginoase. Adsorbante.Irritants. Anestezicele locale.	Cholinomimetics and anticholinesterases. Cholinoblockers.
7	16.03.- 20.03.26	Antiseptic and disinfectant preparations. Sulfonamides. Antibacterial chemotherapeutics with diverse chemical structure.	Concluding: "General pharmacology. Preparations with influence on peripheral innervation"
8	23.03.- 27.03.26	Antibiotics.	Antiseptics and disinfectants. Sulfonamides. Antibacterial chemotherapeutics with diverse chemical structure.
9	30.03.- 03.04.26	Antituberculosis, antileprosy, antiprotozoal, anthelmintic drugs.	Antibiotics.



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10	06.04- 10.04.26	Antiviral, antifungal and antispicrochetal drugs.	Antituberculosis, antileprosy, antiprotozoal, anthelmintic drugs.
11	13.04.- 17.04.26	Easter holidays	
	21.04- 24.04.26	Anti-inflammatory drugs	Antiviral, antifungal and antispicrochetal drugs. (Assoc. Prof. E. Stratu)
12	27.04- 01.05.26	Antiallergic drugs and drugs with influence on immune processes.	Concluding: "Antimicrobial and antiparasitic drugs".
13	04.05- 08.05.26	Hormonal and antihormonal drugs (p. I)	Anti-inflammatory, antiallergic and immune-influencing drugs
14	11.05- 15.05.26	Hormonal and antihormonal drugs (p. II). Oxytocics and tocolytics.	Hormonal drugs P.I
15	18.05- 22.05.26	Respiratory system	Hormonal drugs P.II Oxytocics and tocolytics.

Head of Department of
Pharmacology and Clinical Pharmacology,
Habilitation doctor in medicine, University Professor

Nicolae Bacinschi

Head of studies
department of pharmacology and clinical pharmacology,
university assistant

Carolina Catcov