



**INSTITUȚIA PUBLICĂ
UNIVERSITATEA DE STAT DE MEDICINĂ ȘI FARMACIE
"NICOLAE TESTEMIȚANU" DIN REPUBLICA MOLDOVA
N.D.09.3.1-13**

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APROVE

**Dean of Faculty of Medicine no. 2
PhD, Associate Professor**

Mircea Bețiu _____

THEMATIC PLAN

**and time-table of practical lessons and theoretical courses at Clinical Pharmacology Department
for the V-th year students of Faculty of Medicine, 2026-2027 university year, IX-X semester**

Day	PRACTICAL LESSONS		THEORY COURSES	
	Hour	Name of the themes	Hour	Name of the themes
I	12 ³⁰ - 14 ¹⁰	Pharmacokinetics, pharmacogenetics and clinical pharmacodynamics. Therapeutic drug monitoring: indications and interpretations. Principles of rational selection of medicines and their practical application. Clinical pharmacology of analgesic and anti-inflammatory drugs.	8 ⁰⁰ – 9 ³⁰	Clinical pharmacology and current drug reforms. The concept of rational use of drugs. Vital, essential, original, generic, biosimilar, orphan and OTC drugs. Bioequivalence of drugs. Pharmacovigilance. Pharmacoeconomics. Pharmacoepidemiology. Self-treatment (self-medication).
			9 ³⁰ – 11 ²⁰	Clinical pharmacology of analgesic and anti-inflammatory drugs.
II	8 ⁰⁰ - 11 ³⁰	Clinical pharmacology of preparations used in diseases of the respiratory system. Clinical pharmacology of antiallergic preparations. Selection of personal drugs.	12 ³⁰ - 14 ¹⁰	Clinical pharmacological characteristic of drugs used in hepatic, bile ducts, pancreatic disorders.
III	8 ⁰⁰ - 11 ³⁰	Clinical pharmacology of drugs influencing the digestive tract, the liver, bile ducts and pancreas. Selection of personal drugs.	12 ³⁰ - 14 ¹⁰	Clinical pharmacology of antiarrhythmic, antianginal, hemostatic and antithrombotic drugs, and preparations used in heart failure. Selection of personal drugs.
IV	8 ⁰⁰ - 11 ³⁰	Clinical pharmacology of antiarrhythmic, antianginal, hemostatic and antithrombotic drugs, and preparations used in heart failure. Selection of personal drugs.	12 ³⁰ - 14 ¹⁰	Clinical pharmacology of antihypertensive, antihypertensive and diuretics drugs.
V	8 ⁰⁰ - 11 ³⁰	Clinical pharmacology of antihypertensive, antihypertensive and diuretics drugs. Selection of personal drugs.	12 ³⁰ - 14 ¹⁰	Clinical pharmacology of antibiotics and chemotherapeutics various chemical structure.
VI	8 ⁰⁰ - 11 ³⁰	Clinical pharmacology of antibiotics and chemotherapeutics various chemical structure. Selection of personal drugs.	12 ³⁰ - 14 ¹⁰	Clinical pharmacology of psychotropic drugs (antipsychotics, anxiolytics, sedatives, antidepressants, nootropics and CNS stimulants).
VII	8 ⁰⁰ - 11 ³⁰	Clinical pharmacology of psychotropic drugs (antipsychotics, anxiolytics, sedatives, antidepressants, nootropics and CNS stimulants). Selection of personal drugs.	12 ³⁰ - 14 ¹⁰	Clinical pharmacology of thyroid gland preparations, antidiabetics and glucocorticoids.
VIII	8 ⁰⁰ - 13 ¹⁰	Clinical pharmacology of thyroid gland preparations, antidiabetics and glucocorticoids. Selection of personal drugs.		-

Note:

1. The seminars will take place at the clinical bases where the teachers work.
2. Lectures (courses) will take place offline, at the Pharmacology and Clinical Pharmacology Department, Leonid Cobileanschi Didactic Block No. 1, Nicolae Testemițanu street nr. 27



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ANNEX (addresses of clinical bases)

Associate Professor L. Podgurschi: Hospital of the Ministry of Health of the Republic of Moldova No. 5, 51 Pușkin St., 3rd floor, Department of Internal Medicine – Gastroenterology.

Associate Professor L. Țurcan: V. Ignatenco Municipal Children's Clinical Hospital, 149 Grenoble St., Pediatrics Department No. 2, 4th floor.

Associate Professor I. Guțu: Institute of Oncology, 30 N. Testemițanu St., Didactic Building No. 5, 2nd floor.

Assistant Professor A. Caracaș: Institute of Mother and Child, National Centre for Reproductive Health and Medical Genetics, 93 Burebista St., 2nd floor, Room 209.

Assistant Professor M. Mihalachi-Anghel: Republican Clinical Hospital, 29 N. Testemițanu St., 2nd floor.

Assistant Professor E. Vasilache: Municipal Clinical Hospital No. 1, 20 Meleștiu St., 1st floor, administrative building next to the Magnific Centre.

Assistant Professor T. Covalschi: V. Ignatenco Municipal Children's Clinical Hospital, 149 Grenoble St., Intensive Care Department.

**Head of the Department of Pharmacology and Clinical Pharmacology,
MD, PhD, Associate Professor**

I. Pogonea