

## INSTITUŢIA PUBLICĂ UNIVERSITATEA DE STAT DE MEDICINĂ ŞI FARMACIE "NICOLAE TESTEMIŢANU" DIN REPUBLICA MOLDOVA N.D.09.3.1-13

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# Confirm Dean of medicine II faculty Associate professor M.Beţiu

### THEMATIC PLAN

and time-table of practical lessons and theoretical courses at clinical pharmacology department for the general medicine faculty of V-th 2020-2021 university year, IX-X semester

Da	PRACTICAL LESSONS		THEORY COURSES		Audi-
te	Hour	Name of the themes	Hour	Name of the themes	toria
I	12 <sup>00</sup> - 16 <sup>25</sup> (5h)	Clinical pharmacology and its tasks. Application of pharmacokinetic, pharmacogenetic and pharmacodynamic principles for the individualization and optimization of the rational administration of drugs.  The concept of rational use of	800-940	Clinical pharmacology and actual reforms in the drugs domain. The concept of rational use of drugs. Original and generic drugs.  Drugs bioequivalence. Compliance notion and methods of enhancement.  Automedication. The new drug forms and their distribution methods.  (associate professor L.Turcan)	12
		drugs. Principles of selection and rational use of drug remedies (P drugs and P treatment). Clinical pharmacology of analgesic and anti-inflammatory drugs. (associate professor L.Turcan /assistant professor I.Guţu)	9 <sup>50</sup> - 11 <sup>30</sup>	Clinical pharmacology of drugs used in the respiratory system diseases. Antiallergic drugs and influencing the immune processes drugs. (associate professor L. Podgurschi).	12
II	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of drugs used in the respiratory system diseases. Antiallergic drugs. (associate professor L.Podgurschi).	13 <sup>30</sup> - 15 <sup>10</sup>	Clinical pharmacology of CNS acting drugs (sedative-anxiolytic- hypnotics drugs, anticonvulsant, antiepileptic, antiparkinsonian. drugs and drugs used in Altzheimer diseases.  (associate professor L.Turcan)	12
III	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of psychotropic drugs (antipsychotic, anxiolytic, sedative, antidepresive, nootropic and CNS excitant drugs).  (associate professor L.Turcan)	13 <sup>30</sup> - 15 <sup>10</sup>	Clinical pharmacology of new antibiotics and chimiotherapics drugs. Antiviral, anti-tuberculosis and antifungal drugs. (associate professor L.Turcan)	12
IV	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of antibiotics and chimiotherapics with different chemical structure. (associate professor L.Turcan)	13 <sup>30</sup> - 15 <sup>10</sup>	Clinical pharmacological characteristic of drugs ued in hepatic, bile ducts, pancreatic disorders. (associate professor L.Podgurschi)	12
V	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of drugs used in gastrointestinal disorders. (associate professor L.Podgurschi).	13 <sup>30</sup> - 15 <sup>10</sup>	Clinical-pharmacological characteristics of drugs used in heart failure, antiarrhythmic drugs.) (associate professor L.Turcan/M. Chianu)	12
VI	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of antianginal drugs. Drugs used in cardiac insufficiency.  (assistant professor M. Chianu)	13 <sup>30</sup> - 15 <sup>10</sup>	Clinical pharmacology of diuretics, plasma volume substituents, acid-base balance regulating and hydroelectrolytic drugs.(associate professor L.Podgurschi)	12
VII	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of antihypertensive and antihypotensive drugs. (assistant professor M. Chianu)	13 <sup>30</sup> - 15 <sup>10</sup>	Clinical pharmacology of venotropic and angioprotector drugs, cerebral and peripheral vasodilators and antimigrene drugs Drugs used for the treatment of obesity and osteoporosis. Hypolipidemic drugs.  (associate professor	12



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				L.Podgurschi/I.Gitu/M/Chianu)	
VIII	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of drugs used in homeostasis and fibrinolytic process. (associate professor L.Podgurschi)	13 <sup>30</sup> - 15 <sup>10</sup>	Pharmacotherapy complications. Drug- drugs interactions. (associate professor L.Podgurschi)	12
IX	8 <sup>00</sup> -12 <sup>25</sup> (5h)	Clinical pharmacology of thyroid, antithyroid, antidiabetic drugs, glucocorticoids. (assistant professor I.Guţu)	13 <sup>30</sup> - 15 <sup>10</sup>		12

#### Note:

1. The examination will take place according to the schedule established by the dean's office

Head of the pharmacology and clinical Pharmacology department, university professor

N. Bacinschi