



APROVE

Dean of Medicine 2 Faculty

Dr. hab. in medicine, associate professor

Mircea BETIU

“ ” 2024

STUDY PROGRAMME

**according to the schedule at Pharmacology for students of Medicine 2 Faculty
III year of study, V semester (Spring) of the academic year 2023-2024**

Nr.	The date	Theme of the lecture	Theme of the seminars
1	2	3	4
1	05.02 - 09.02.24	Pharmacology and its importance. Her relationships with other disciplines. The main compartments and branches of pharmacology. Elaboration of medicines. Historical view of national pharmacology.	Prescription order. Introduction. Prescriptions of solid medicinal forms.
2	12.02- 16.02.24	General pharmacokinetics. General pharmacodynamics. Pharmacogenetics.	Prescriptions of semisolid medicinal forms. Modified released drugs (part I).
3	19.02- 23.02.24	Adrenomimetics and dopaminomimetics.	Liquid medicinal forms and injections. Modified released drugs (part II).
4	26.02- 01.03.24	Adrenoblockers, dopaminoblockers, sympatholitics.	General pharmacology. General pharmacokinetics. General pharmacodynamics. Pharmacogenetics.
5	04.03- 08.03.24	Substances which influences efferent inervation. Cholinomimetics, Anticholinesterases.	Credit test: General prescription and general pharmacology.
6	11.03- 15.03.24	Cholinoblockers.	Adrenomimetics and dopaminomimetics.
7	18.03- 22.03.24	General and local anaesthetics. Astringents, mucilaginous, adsorbents, irritating drugs.	Adrenoblockers, dopaminoblockers, sympatholitics.
8	25.03- 29.03.24	Opioid and non opioid analgesics.	Drugs which influences efferent inervation. Cholinomimetics, Anticholinesterases. Cholinoblockers.



9	01.04- 05.04.24	Ethanol. Hypnotics. Anticonvulsants. Antiepileptics. Antiparkinsonian drugs.	Credit test: Substances influencing efferent innervation".
10	08.04- 12.04.24	Psychotropic agents. Antipsychotics. Sedatives. Anxiolytics. Lithium salts.	Opioid and non opioid analgesics. General anaesthetics.
11	15.04- 19.04.24	Antidepressants. CNS excitants. Nootrops. Analeptics.	Ethanol. Hypnotics. Anticonvulsants. Antiepileptics. Antiparkinsonian drugs.
12	22.04- 26.04.24	Antithrombotic drugs (anticoagulants, antiplatelets, fibrinolytics).	Antipsychotics. Anxiolytics. Sedatives. Lithium salts.
13	29.04- 03.05.24	Drugs with hemostatic action (coagulants, aggregating, antifibrinolytics). Drugs with action on hematopoietic organs. Antianemic drugs.	Antidepressants. CNS stimulants. Nootropics. Analeptics.
	04.05- 13.05.24	Easter holidays	Easter holidays
14	14.05- 17.05.24	Respiratory pharmacology.	Credit test: Drugs influencing on CNS.
15	20.05- 24.05.24	Cardiac glycosides and cardiostimulants.	Drugs affecting the blood.

Head of Department of pharmacology and clinical pharmacology
Dr. hab. in medicine, University Professor

Nicolae Bacinschi

Head of studies at the Department of Pharmacology and clinical pharmacology
univ.assistant

Tatiana Rakovskaia