

**PLAN
LECTURES ON PHARMACOLOGY
FOR THE FACULTY OF FOREIGN STUDENTS
IN THE AUTUMN SEMESTER OF THE 2022-2023 ACADEMIC YEAR**

№	Date		The topic of the lecture	Lecturers
	1 faculty stream 201-207	2 faculty streams 208-215		
1	5.09	7.09	The drugs affecting cholinergic synapses	N.V. Buchneva
2	14.09	12.09	Adrenomimetic agents	V.V. Zhezha
3	19.09	21.09	Blockers. Simpatolitiks	V.V. Belyanin
4	28.09	26.09	Means for anesthesia	L.N. Landar
5	3.10	05.10	Narcotic analgesics	L.N. Landar
6	12.10	10.10	Neuroleptic, tranquilizing and sedative	N.V. Buchneva
7	17.10	19.10	Stimulants. Antidepressants. Analeptics	N.V. Buchneva

Head of the Department of Pharmacology



M.V. Stolbova

**THE PLAN OF PRACTICAL CLASSES ON PHARMACOLOGY
FOR THE FACULTY OF FOREIGN STUDENTS
IN THE FALL SEMESTER OF THE 2022-2023 ACADEMIC YEAR**

**MODULE 1
GENERAL PHARMACOLOGY. GENERAL FORMULA**

LESSON 1.	The introduction to the recipe. Solutions.
LESSON 2.	Liquid dosage forms.
LESSON 3.	Solid dosage forms.
LESSON 4.	Soft medicinal forms. The final class.

Control of independent work of students on the topic "General formulation: liquid, solid and soft dosage forms"-2 hours.

**MODULE 2
SUBSTANCES ACTIVE IN THE FIELD OF EFFERENT
NERVES**

LESSON 5.	Cholinergic means indiscriminate.
LESSON 6.	Substances acting on M-cholinergic receptors. N-cholinomimetiks.
LESSON 7.	N-anticholinergics. Reference work on the topic: substances acting at cholinergic synapses.
LESSON 8.	Substances acting at the adrenergic synapses. The final lesson.

**MODULE 3
SUBSTANCES THAT AFFECT THE CENTRAL NERVOUS SYSTEM AND
AFFERENT INNERVATION**

LESSON 9.	General anesthetics. Ethyl alcohol. Hypnotics.
LESSON 10.	Narcotic analgesics. Local anesthetics.
LESSON 11.	Neuroleptic, tranquilizing, sedative and anticonvulsant. Remedies for the treatment of Parkinson's disease.
LESSON 12.	Means stimulating the Central nervous system. The psychostimulants. Analeptics. Antidepressants.

**MODULE 4
DRUGS AFFECTING THE FUNCTION EXECUTIVE BODIES**

LESSON 1.	Cardiac glycosides and other cardiotonic agents (non-glycoside cardiotonic means of nature).
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