## CALENDAR AND THEMATIC PLAN OF LECTURES ON PHARMACOLOGY FOR 3RD YEAR STUDENTS OF THE FACULTY OF MEDICINE (students in a foreign language) FOR THE SPRING SEMESTER OF THE 2024-2025 ACADEMIC YEAR

№	Topics of lectures	Dates
1.	Antimicrobial therapy. Chemotherapy. Synthetic antimicrobial agents	05.02.2025
2.	Antibiotics	19.02.2025
3.	Antibiotics (continued). Adverse effects of chemotherapy and how to correct them	05.03.2025
4.	Antineoplastic (antiblastomic) drugs	19.03.2025
5.	Hormonal agents of peptide and amino acid structure	02.04.2025
6.	Steroid hormonal agents	16.04.2025
7.	Drugs affecting the digestive system	30.04.2025
8.	Drugs affecting the respiratory system	14.05.2025

Лекции читаются с  $10^{05}$ - $10^{50}$ ,  $10^{55}$ - $11^{40}$  в аудитории 131

Утверждаю
Декан факультета
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CALENDAR AND THEMATIC PLAN OF PRACTICAL CLASSES IN PHARMACOLOGY FOR 3RD YEAR STUDENTS OF THE FACULTY OF MEDICINE **19, 20 groups** (students in a foreign language)
FOR THE SPRING SEMESTER OF THE 2024-2025 ACADEMIC YEAR

No	The theme of the lesson	Dates	
1 CYCLE		19 groups	20 groups
1.	Concept, principles and problems of chemotherapy. Antiseptic and disinfectants. Sulfanilamide preparations. Quinolone derivatives, 8 hydroxyquinoline, nitrofuran, nitroimidazole, oxazolidinedione.	17.03.2025	25.04.2025
2.	Antibiotics. Beta-lactam antibiotics. Glycoprotein antibiotics	18.03.2025	26.04.2025
3.	Antibiotics (continued). Macrolides, azalides, lincosamides, amphenicols, tetracyclines, aminoglycosides, rifamycins, polymyxins	19.03.2025	28.04.2025
4.	Anti-spirochete drugs. Antifungal agents. Antiviral agents. Antihelminthic drugs. Antiprotozoal drugs. Anti-tuberculosis drugs.	20.03.2025	29.04.2025
5.	Antineoplastic agents. Adverse effects of chemotherapy and their correction	21.03.2025	30.04.2025
6.	Final lesson on the pharmacology of antiseptic, disinfectants, chemotherapeutic agents	24.03.2025	05.05.2025
2 CYCLE			
1.	Hormone preparations of peptide and amino acid nature. Synthetic hypoglycemic agents. Antithyroid drugs. Means for the prevention and treatment of osteoporosis.	16.05.2025	16.05.2025
2.	Steroid hormone preparations (glucocorticoids, mineralocorticoids, sex hormones) and their antagonists. Anabolic steroid. Anti-inflammatory drugs	19.05.2025	19.05.2025
3.	Drugs affecting hemopoiesis. Drugs affecting the immune system. Antiallergic drugs	20.05.2025	20.05.2025
4.	Drugs affecting the myometrium, respiratory and digestive systems	21.05.2025	21.05.2025
5.	Anti-atherosclerotic drugs. Anti-gout drugs. Drugs for the treatment of obesity. Final lesson on the pharmacology of drugs affecting metabolism, drugs that affect the myometrium, respiratory, digestive, immune systems	22.05.2025	22.05.2025
6.	Tactics for the treatment of acute drug poisoning.  Final lesson in pharmacology.  Final computer test control.  Practical skills test	23.05.2025	23.05.2025

Продолжительность занятия  $12^{45}$ - $14^{15}$ ,  $14^{25}$ - $15^{55}$ ,  $16^{00}$ - $16^{25}$  в аудитории 349

Зав. кафедрой фармакологии д.м.н., проф.

Гришина Т.Р.