

Thursday 7.30 a.m.  
Protocol №. 82...../..02..02.21

MEDICAL UNIVERSITY PLOVDIV  
Department Pharmacology and Clinical Pharmacology  
Head of Department: Assoc. Prof. D. Delev, MD, PhD

**Program for Pharmacology  
Medical Students – Lectures  
Summer Semester – Academic Year 2020/ 2021**

№	Date	Topic
1.	11.02.	Pharmacology. Subject of Pharmacology. Phases in drug discovery. Routes of drug administration.
2.	18.02.	Transmembrane transport of drugs. Drug distribution. Drug metabolism.
3.	25.02.	Drug excretion. Pharmacodynamics.
4.	4.03.	Factors of the drug affecting drug action. Factors of the patient affecting drug action.
5.	11.03.	Repeated drug administration and drug interactions
6.	18.03.	CNS Stimulants – psychostimulants, antidepressants and nootropic drugs.
7.	25.03.	Neuroleptics, anxiolytics and antiparkinsonian drugs.
8.	1.04.	Hypnotics and sedative drugs. Antiepileptic drugs.
9.	8.04.	Opioid Analgesics. Analgesics- antipyretics. Nonsteroidal anti-inflammatory drugs.
10.	15.04.	Autacoids - histamine, serotonin, prostaglandins, angiotensin and their antagonists. Local anesthetics.
11.	22.04.	Corticosteroids. Insulin and oral hypoglycemic drugs.
12.	6.05.	Antiseptics and disinfectants
13.	13.05.	Drugs affecting the thyroid gland. Sex hormones.
14.	20.05.	Vitamins.
15.	27.05.	Anticancer chemotherapy.

1.02.2021

Head of Department:.....  
(Assoc. Prof. D. Delev, MD, PhD)

