



APROVE
Dean of Stomatology Faculty
Dr. in medicine, associate professor
Oleg Solomon *O. Solomon*

THEMATIC PLAN
and time-table of practical lessons and theoretical courses in clinical pharmacology for the
department of stomatology IVth year, 2022-2023 university year, VII semester

Date	PRACTICAL LESSONS		Theory courses	
	Hour	Name of the themes	Hour	Name of the themes
I			8 ⁰⁰ – 9 ³⁰	Clinical pharmacology of anxiolytics, sedatives, neuroleptics, nootropics, antidepressants, anticonvulsants in dentistry.
			9 ⁴⁰ – 11 ¹⁰	Clinical pharmacology of analgesic, anti-inflammatory and anti-allergic drugs.
			11 ²⁰ – 12 ⁵⁰	Clinical pharmacology of drugs with action on platelet aggregation, haemostasis and fibrinolysis. Plasma volume substitutes.
			13 ³⁰ – 15 ¹⁰	Clinical pharmacology of antibiotics, synthetic chemotherapeutics in dentistry.
			15 ²⁰ – 16 ⁵⁰	Clinical pharmacology of drugs with influence on the mucous membrane of the oral cavity and dental pulp.
II	8 ⁰⁰ – 13 ¹⁰	Clinical pharmacology of analgesics, local anesthetics, anti-inflammatory and anti-allergic drugs used in dental practice	14 ⁰⁰ – 15 ⁴⁰	Emergency pharmacotherapy in accesses of angina pectoris, hypertensive emergency, acute hypotension, accesses of migraine, pulmonary edema, cerebral edema hypo- and hyperglycemia, intestinal colic, biliary and renal colics, thyro-toxic crisis. Stomatological pharma-cotherapeutical complications. Drugs interactions.
III	8 ⁰⁰ – 13 ¹⁰	Clinical pharmacology of sedatives, hypnotics, anxiolytics, neuroleptics, nootropics, antidepressants, anticonvulsants used in dental practice.		
IV	8 ⁰⁰ – 13 ¹⁰	Pharmacokinetics and pharmacodynamics of rational usage of drugs used in disorders of coagulation. Plasma volume expanders. The vitamins. Enzymes and anti-enzymes used in dental practice.		



V	8 ⁰⁰ - 13 ¹⁰	Pharmacokinetics and pharmacodynamics principles of rational usage of antibiotics, synthetic chemotherapeutics used in dental practice		
VI	8 ⁰⁰ - 13 ¹⁰	Pharmacokinetics and pharmacodynamics principles of rational using of remedies that influence the oral mucosa and tooth pulp. Pharmacokinetics and pharmacodynamics principles of rational using of remedies that influence the general metabolism and phosphorus-calcium metabolism.		

Note:

1. The seminars will take place at the clinical bases where the teachers work.
2. Lectures (courses) will take place offline, at the Pharmacology and clinical pharmacology Department, Leonid Cobileanschi Didactic Block No. 1, Nicolae Testemițanu street nr. 27

ANNEX (addresses of clinical bases)

Associate Professor **L. Podgurschi**: SC MS RM, N 5, 51 Pushkin Street, et. 3, internal diseases department - gastroenterology;

Associate Professor **L. Turcan**: Children's SCM V. Ignatenco, 149 Grenoble Street, pediatric department no. 2, 4th floor;

University assistant **E. Vasilachi**: SCM N1, str. Melestiu 20, et. 1, the administrative block near the Magnific Center;

University assistant **M. Mihalachi-Anghel**: SCR, str.N.Testemițanu 29, second floor;

University assistant **T. Covalschi**: Children's SCM V. Ignatenco, 149 Grenoble Street, intensive care department.

University assistant **I.Guțu**: Institute of Emergency Medicine, str. Toma Ciorbă, N 1, department of emergency medicine, first floor;

**Head of the Pharmacology and clinical pharmacology department,
university professor, Ph.D**

N. BACINSCHI