



NICOLAE TESTEMITANU STATE UNIVERSITY OF MEDICINE
AND PHARMACY OF THE REPUBLIC OF MOLDOVA



ASSOCIATION OF MEDICAL
STUDENTS AND RESIDENTS



Program Book

MedEspera 2020

The 8th International Medical Congress
for Students and Young Doctors

September 24-26



HR EXCELLENCE IN RESEARCH

Chisinau



MESSAGE OF THE RECTOR



Dear students and young doctors,
You are welcome to *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova: we always encourage youth in their initiatives. It is our responsibility to inspire them to create, to develop and surpass their own limits. *MedEspera* International Congress for Students and Young Doctors serves as proof of our commitment in this regard. The Association of Students and

Residents in Medicine organizes it biannually. We appreciate them for their inexhaustible force and idealistic desire to execute at higher level.

This year, *Nicolae Testemitanu* SUMPh will host the 8th edition of the Congress, being a special edition in the context of celebrating the 75th Anniversary of our University since its foundation. It is worth to mention that our University holds the logo of *Human Resources Excellence in Research*.

We hope this will be a great opportunity for students and young doctors to exchange ideas and research performance. The number of foreign *MedEspera* participants highlights the fact that medicine has no boundaries. We hope this year won't be an exception and our foreign colleagues will attend the Congress and will be fully satisfied of the obtained significant results and experience.

We wish you all good luck! Don't forget to follow your dreams and work hard to achieve your goals. Take full advantage of this event and feel free to share your experience and learn best practices from famous teachers and your colleagues.

I wholeheartedly hope your impressions of *Nicolae Testemitanu* SUMPh and Moldova will be unforgettable!

Rector

Emil Ceban
MD, PhD, Professor

WELCOME MESSAGE OF THE ORGANIZING COMMITTEE

Dear colleagues and friends,

We have the honor and pleasure to welcome you to *MedEspera* International Congress for Students and Young Doctors. Welcome to *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova! Beside the new experience, this 8th edition of *MedEspera* will bring you the most recent achievements in the fields of medicine, dentistry, pharmacy and public health. We hope you will enjoy the program we've prepared, which includes conferences, workshops, discussions as well as a social program to familiarize you with the hospitality of our country and the beauty of our traditions.

The idea of organizing this Congress sparked among a group of our senior colleagues several years ago. Since the very 1st edition, *MedEspera* became popular among medical students and young doctors from the Republic of Moldova and abroad.

It is our duty to uphold the reputation, popularity and quality of this event. We are fully committed to make everything in our power to continuously increase the quality of this event, and we sincerely wish for you to make the best of it!

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Camil-Eugen Vari, MD, PhD, Professor, Head of Pharmacology and Clinical Pharmacology Department, George Emil Palade University of Medicine, Pharmacy, Science and Technology of Târgu Mureș, Romania

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Stela Adauji, MD, PhD, Associate
Professor

Stela Cojocaru, MD, PhD, Associate
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Associate Professor

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Associate Professor

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Professor

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Assistant

Viorel Moraru, MD, PhD, Associate
Professor

Viorica Ochisor, MD, PhD, Associate
Professor

Vitalie Chiosa, PhD, University
Assistant

Vitalie Lisnic, MD, PhD, Professor

Vitalie Ojovan, MD, PhD, Associate
Professor

Vladimir Valica, MD, PhD, Professor

Zinaida Alexa, MD, PhD, University
Assistant

WORKSHOPS

DENTISTRY

1. FUNCTION AND DYSFUNCTION OF THE STOMATOGNATHIC SYSTEM - BASIC INSTRUMENTAL-FUNCTIONAL DIAGNOSIS

Valeriu Fala – *MsC*, Hab. Dr.Med.Sc., Head of the Department Therapeutic Dentistry, Nicolae Testemitanu State University of Medicine and Pharmacy

Gheorghe Bordeniuc - doctoral student, University assistant, Nicolae Testemitanu State University of Medicine and Pharmacy

2. LIVE OP- LATERAL SINUS LIFTING

Chele Nicolae- Hab. Dr.Med.Sc., Associate Professor, Department of Maxillo- Facial Surgery and Oral implantology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Mostovei Andrei- Dr. med.Sc, Vice-dean of Dental Faculty, Associate Professor, Department of Maxillo- Facial Surgery and Oral implantology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Ion Dabija- University Assistant, Department of Maxillo- Facial Surgery and Oral implantology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Chele Dumitru- University Assistant, Department of Maxillo- Facial Surgery and Oral implantology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

3. THE USE OF COMPUTED TOMOGRAPHY IN THE DIAGNOSIS AND TREATMENT OF IMPACTED AND SUPRANUMERARY TEETH

Trifan Daniela- University Assistant, Department of Orthodontics, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Suhan Maria- orthodontist at the Denta Vita clinic in Chisinau, University Assistant, Department of Orthodontics, *Nicolae Testemitanu State University of Medicine and Pharmacy*. Member of the Professional Society of Orthodontists of Russia.

4. CROWN LENGTHENING – AN ASSISTING PROCEEDURE IN DENTAL RESTORATION THERAPY

Sergiu Ciobanu - Hab. Dr.Med.Sc., Associate professor, Head of the Department of Odontology, Periodontology and Oral Pathology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Dragos Cucu - University Assistant, Department of Odontology, Periodontology and Oral Pathology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Lozovan Grigore- University Assistant, Department of Odontology, Periodontology and Oral Pathology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Secher Eugen- University Assistant, Department of Odontology, Periodontology and Oral Pathology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Iuhtimovschi Eugeniu- University Assistant, Department of Odontology, Periodontology and Oral Pathology, *Nicolae Testemitanu State University of Medicine and Pharmacy*

Cirimpei Vasile- General dentist.

5. MODERN TECHNIQUES OF TEETH PREPARATION

Mostovei Mihail- University assistant, Ilarion *Postolachi* Department of Prosthodontics, *Nicolae Testemitanu State University of Medicine and Pharmacy*, Chisinau, Republic of Moldova

Andrei Fachira- Dr.Med.Sc., University Assistant, *Ilarion Postolachi* Department of Prosthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Terentieva Maria- University Assistant, *Ilarion Postolachi* Department of Prosthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Rusu Vasile- University Assistant, *Ilarion Postolachi* Department of Prosthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Oineagră Vadim- University Assistant, *Ilarion Postolachi* Department of Prosthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. TECHNIQUE OF RUBBER DAM ISOLATION OF THE OPERATING FIELD IN DENTAL RESTORATION.

Uncuta Diana - Associate Professor, Hab. Dr. Med.Sc., Head of the Department of Dental Propaedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Ivasiuc Irina- University assistant, Department of Dental Propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Mazur Victoria- University assistant, Department of Dental Propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Calitca Mariana- University assistant, Department of Dental Propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

7. MODERN TECHNIQUES OF PROSTHETIC FIELD IMPRESSION

Cheptanaru Olga- University Assistant, Department of Dental propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Svetlana Melnic - University Assistant, Department of Dental propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Cristina Postaru - University Assistant, Department of Dental propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Cheptanaru Dumitru- University Assistant, Department of Dental propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Coban Vasile- University Assistant, Department of Dental propedeutics *Pavel Godoroja*, *Nicolae Testemitanu* State University of Medicine and Pharmacy

8. SAGITAL FIRST REVOLUTION IN ORTHODONTIC TREATMENT

Valentina Trifan- Dr.Med.Sc., Associate Professor, Department of Orthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy

Amer Trabuleish- dr. ortodont, Invisalign provider, European Orthodontics center Chisinau, Member of the world federation of orthodontics, Member of the American Association of Orthodontics, Member of the European Aligner Society.

9. LIVE SURGERY

Sîrbu Dumitru- Dr.med.sc., Associate professor, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Strișca Stanislav- Doctoral student, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. PARTICULARITIES OF LOCAL ANESTHESIA IN CHILDREN

Egor Porosencov - University Assistant, Department of Oral and Maxillofacial Surgery, Pedodontics and Orthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy
Sergiu Ciupac - University Assistant, Department of Oral and Maxillofacial Surgery, Pedodontics and Orthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy
Ursu Denis- University Assistant, Department of Oral and Maxillofacial Surgery, Pedodontics and Orthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy

GENERAL MEDICINE

1. NEW TECHNOLOGIES IN OPHTHALMOLOGICAL DIAGNOSIS

Dumbrăveanu Lilia- Hab.Dr.Med.Sc, Associate Professor, Department of Ophthalmology and Optometry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

2. CLASSICAL AND LAPAROSCOPIC SURGICAL TREATMENT OF INGUINAL HERNIAS

Pisarenco Sergiu- Dr.Med.Sc, Associate Professor, Department of Surgery no.2, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. APPROACH AND EVALUATION OF THE PATIENTS WITH SLEEP AND CIRCADIAN RHYTHM DISORDERS

Victor Vovc- Hab.Dr.Med.Sc, University Professor, Department of Human Physiology and Biophysics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Adrian Lupușor- Dr.Med.Sc., University assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. THE CONCEPT OF VULNERABILITY IN ETHICS AND MEDICINE.

Victoria Federiuc- university assistant, Department of Philosophy and Bioethics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

Ion Banari- dr.filos., University Lecturer, Department of Philosophy and Bioethics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

5. MOLECULAR BIOLOGY TECHNOLOGIES AND THEIR USEFULNESS.

Ghenadie Curocichin- Hab.Dr.Med.Sc, University Professor, Fead of department of Family Medicine, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Igor Cemortan- Dr.biol.Sc., Associate Professor, Department of Molecular Biology and Human Genetics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

6. PRECLINICAL DRUG DEVELOPMENT – ASSESSMENT OF HEMODYNAMIC EFFECTS OF DRUGS

Ianoș Corețchi- Dr.Med.Sc., Associate Professor, Department of Pharmacology and Clinical Pharmacology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

7. CLINICAL PHARMACOLOGY – ASSESSMENT OF RATIONALE USE OF DRUGS

Lucia Țurcan- Dr.Med.Sc., Associate Professor, Department of Pharmacology and Clinical Pharmacology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

Lilia Podgurschi- Dr.Med.Sc., Associate Professor, Department of Pharmacology and Clinical Pharmacology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

8. HEART FAILURE: PROBLEM-BASED LEARNING

Vetrila Snejana- Hab.Dr.Med.Sc, associate professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Mazur- Nicorici Lucia- Dr.Med.Sc, associate professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

9. BIRTH SIMULATION

Mihalcean Luminita- Dr.Med.Sc Associate Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. ULTRASONOGRAPHY FAST

Vozian Marin- Hab. Dr.Med.Sc., Associate Professor, Department of Surgery no.1 *Nicolae Anestiadi Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

11. HYSTEROSCOPY SIMULATION

Fusteii Roman- the University Center for Simulation in Medical Training, *Nicolae Testemitanu* State University of Medicine and Pharmacy

12. BASIC LIFE SUPPORT

Mosnegutu Serghei- University assistant, Department of Emergency medicine, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Malacinschi-Codreanu Tatiana- University assistant, Department of Emergency medicine, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

13. AIRWAY MANAGEMENT

Baltaga Ruslan- Dr.med.sc., Associate professor, Department of Anesthesiology and Reanimatology no.1, *Valeriu Ghereg, Nicolae Testemitanu* State University of Medicine and Pharmacy

14. BRONCHOSCOPY SIMULATION

Munteanu Oxana- Dr.Med.Sc., Associate Professor, Department of Pneumology and Allergology, *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

15. PEDIATRIC BASIC AND ADVANCED LIFE SUPPORT

Oglinda Ana- Dr.med.sc., Associate professor, Department of Emergency medicine, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

16. LAPAROSCOPIC SIMULATION

Fusteii Roman- the University Center for Simulation in Medical Training, *Nicolae Testemitanu* State University of Medicine and Pharmacy

17. CORONARY ANGIOGRAPHY

Abras Marcel- Head of the Department of Cardiac catheterization, Institute of Cardiology, Hab. Dr.Med.Sc., Associate Professor, *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

18. CATHETERS AND TUBES INSERTION

Culic Vasile- Dr.Med.Sc., Associate Professor, Department of General Surgery and Semiology no. 3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Sergiu Cumpata- Dr.Med.Sc., University assistant, Department of General Surgery and Semiology no. 3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

19. INTERACTIVE EKG- CLINICAL CASES

Grejdieru Alexandra- Hab. Dr.Med.Sc., Associate professor; Vasile Corcea, PhD, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

20. PRACTICAL SKILLS IN GYNECOLOGY. INTRAUTERINE DEVICE INSERTION

Catrinici Rodica- Hab. Dr.Med.Sc., Associate Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

21. THE CONCEPT OF STANDARDIZED PATIENTS IN MEDICAL TRAINING

Gavriliuc Alexandru- Dr. med.sc., Associate Professor, the University Center for Simulation in Medical Training, *Nicolae Testemitanu* State University of Medicine and Pharmacy

22. KNOTS AND SUTURES

Victor Şchiopu- Dr. med.sc., University Assistant, Department of Oncology *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

23. VASCULAR SUTURE

Culic Vasile- Dr.Med.Sc., Associate Professor, Department of General Surgery and Semiology no. 3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

24. DIGESTIVE SUTURE

Victor Şchiopu- Dr. med.sc., University Assistant, Department of Oncology *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

PHARMACY

1. INTERACTIONS DRUG- FOOD

Livia Uncu- Dr. Pharm.Sc. Associate Professor, Department of Pharmaceutical and Toxicological Chemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. DRUG, SUPPLEMENT, FOOD - THROUGH THE NATIONAL AND INTERNATIONAL LEGAL CONTEXT

Calalb Tatiana- Hab. Dr. Biol. Sc., University Professor, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

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Fursenco Cornelia- university assistant, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. ANALYSIS AND DISCUSSION OF OTC PHARMACOTHERAPY RECOMMENDED BY THE PHARMACIST, BASED ON THE DIAGNOSTIC HYPOTHESIS ISSUED BY HIM AT THE MINIMUM CONSULTATION IN THE PHARMACY

Scutari Corina- Dr. Med.Sc. Associate Professor, Department of Pharmacology and Clinical Pharmacology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

Bodrug Elena- Dr. Pharm.Sc., Associate professor, Department of Pharmacology and Clinical Pharmacy, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Peredelcu Rodica- university assistant, Department of Pharmacology and Clinical Pharmacy, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. BIOPHARMACEUTICAL ASPECTS IN THE FORMULATION OF SEMI-SOLID PREPARATIONS

Diana Guranda- Dr. pharm., Associate Professor, Department of Drug Technology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Cristina Ciobanu, Dr. pharm., Associate Professor, Department of Drug Technology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Mihail Anton, Dr. pharm., University assistant, Department of Drug Technology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. GENERIC AND BIOSIMILAR DRUGS - USING IN PHARMACEUTICAL PRACTICE

Elena Chițan- University assistant, Department of Social Pharmacy *Vasile Procopisin, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Liliana Dogotari, Associate professor, Department of Social Pharmacy *Vasile Procopisin, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Lucia Sibii, University Assistant, Department of Social Pharmacy *Vasile Procopisin, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Elena Zgîrcu, University assistant, Department of Social Pharmacy *Vasile Procopisin, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Nicoleta Cheptânari-Bîrtă, University assistant, Department of Social Pharmacy *Vasile Procopisin, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

PUBLIC HEALTH

1. ANTI-MICROBIAL RESISTANCE: MEASURES AND SOLUTIONS

Greta Bălan, Dr.med.sc., Associate Professor, Department of Microbiology and Immunology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Olga Burduniuc, MD, PhD, MPH, Associate Professor, Department of Microbiology and Immunology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. WASTE MANAGEMENT RESULTS FROM MEDICAL ACTIVITY

Elena Ciobanu, MD, PhD, Associate Professor, Department of Genaral Hygiene, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Luminița Guțu, Dr.Med.Sc., Associate Professor, Department of Epidemiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

Pancenco Gheorghi - Doctor epidemiologist

**CLINICAL CASES SECTION
ORAL PRESENTATIONS**

25.09.2020, 08.30-10.00

On-line

Chairman: Victor Botnaru, Hab. Dr.Med.Sc., University Professor

Members: Lorina Vudu, Hab. Dr.Med.Sc., University Professor

Jana Bernic, Hab. Dr.Med.Sc., University Professor

Svetlana Capcelea, Hab. Dr.Med.Sc., Associate Professor

Vitalie Lisnic, Hab. Dr.Med.Sc., University Professor

Marin Vozian, Hab. Dr.Med.Sc., Associate Professor

Larisa Rotaru, Dr.Med.Sc., Associate Professor

Secretary: Madalina Valache

1. Maria Boțoc. HYPERPARATHYROIDISM IN THE CONTEXT OF MULTIPLE
ENDOCRINE NEOPLASTIC SYNDROMES

Scientific advisers: Petru Cepoida, MD, PhD, Veronica Cernelev, PhD, University Assistant,
Department of Biochemistry and Clinical Biochemistry

Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of
Moldova

2. Iulia Princu. ASSOCIATION OF ULTRASHORT SEGMENT HIRSCHSPRUNG
DISEASE WITH A RARE GENETIC PATHOLOGY – TOWNES-BROCKS SYNDROME

Co-authors: Olesea Utchina, Andrei Draganel,

Scientific adviser: Gavril Boian, MD, PhD, University Professor, Head of Department of
Pediatric Surgery, Orthopedics and Anesthesiology

Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of
Moldova

3. Victor Eremia. CLINICAL-MORPHOLOGICAL AND TREATMENT ASPECTS IN
TRAUMATIC DIAPHRAGMATIC HERNIA IN CHILDREN

Scientific adviser: Stanislav Babuci, MD, PhD, Associate professor, Laboratory of Pediatric
Surgical Infections

Nicolae Testemitanu State University of Medicine and Pharmacy of the Republic of Moldova

4. Andrei Draganel. THE FUNCTIONAL RECOVERY OF THE NEWLY FORMED
ANORECTAL APPARATUS IN THE HIGH FORM OF ANAL ATRESIA IN CHILDREN

Co-authors: Princu Iulia, Utchina Olesea, Șavga Daniela,

Scientific advisers: Gavril Boian, MD, PhD, University Professor, Head of Department of Pediatric Surgery, Orthopedics and Anesthesiology
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Beăte Jurşevska. RARELY COMMON TYPE IV PARAESOPHAGEAL HERNIAS IN PATIENTS WITH CONCOMITANT DISEASES: A CASE REPORT

Co-authors: Dagnija Salmiņa, Alise Emma Čakārne
Scientific adviser: Dr. Zane Straume, Riga Stradins University, Latvia

6. Valentin Bernic. POSTTRAUMATIC SPLENIC PSEUDOCYST

Co-authors: Victor Gafton, Petru Cârciuamaru
Scientific adviser: Rojnoveanu Gheorghe, MD, PhD, University Professor, Department of Surgery no.1 *Nicolae Anestiadi*
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Victoria Dolință. TOXIC GOITER ASSOCIATED WITH CARCINOMA

Co-author: Cristina Cojocaru
Scientific adviser: Alin Bour, MD, PhD, University Professor, Department of Surgery no.5, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Alexandru Predenciuc. RARE COMPLICATION OF SURGICAL INTERVENTION FOR ACUTE LIMB ISCHEMIA: A CASE REPORT

Scientific adviser: Casian Dumitru, PhD, Associate professor; Department of General Surgery and Semiology no. 3
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

9. George-Alexandru Chirita. A RARE CAUSE OF EPISTAXIS: OSLER–WEBER–RENDU DISEASE

Co-author: Gorzko Ana-Maria
Scientific adviser: Motoi Otilia, Associate professor,
Carol Davila University of Medicine and Pharmacy, Romania, *Fundeni* Clinical Institute, Bucharest, Romania

10.00- 10.30 Coffee Break

**10.30- 13.30
On-line**

10. Lucia Mironi. CAR-T AND CORONA VIRUS

Co-author: Marian Mironi, Nohel Mironi
Scientific advisers: Patrick R. Murray/Ken S. Rosenthal/Michael A. Pfaller/Giuseppe Avvisati, Tor Vergata University of Rome, Italy

11. Lilian Popil. CLINICAL MANIFESTATIONS OF CHOLINERGIC DEFICIENCY IN PATIENTS WITH PARKINSON'S DISEASE

Scientific adviser: Gavriiliuc Mihail, MD, PhD, University professor, Department of Neurology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

12. Ion Raischi. RESPIRATORY THERAPY - A POSSIBLE SOLUTION IN THE ALLEVIATION OF CHRONIC PAIN.

Co-author: Scraliuc Maria

Scientific adviser: Ion Moldovanu, MD, PhD, University Professor, Department of Neurology *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

13. Pavel Gavriiliuc. DIFFERENTIAL DIAGNOSIS OF INTRACEREBRAL HAEMORRHAGES. CASES FROM THE INSTITUTE OF NEUROLOGY AND NEUROSURGERY

Co-authors: Paula Fala, Alexandru Andrușca, Andronachi Victor

Scientific adviser: Mihail Gavriiliuc, MD, PhD, University Professor, Groppa Stanislav, Academician of the Academy of Sciences of the Republic of Moldova, MD, PhD, Professor,, Neurology Department, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

14. Zsolt Zoltán Fülöp. COLLECTING DUCT CARCINOMA APPEARING AS A HEPATIC HYDATID CYST. A RARE CASE REPORT

Co-authors: Emőke Drágus, Réka Linda Fülöp

Scientific adviser: Tivadar Bara Jr, Simona Gurzu,
George Emil Palade University of Medicine, Pharmacy, Science and Technology of Targu Mures

15. Tatiana Rotaru. THE CLINICAL PALETTE OF THE EVOLUTION OF PSORIATIC ARTHRITIS

Co-authors: Mazur-Nicoric Lucia, Loghin-Oprea Natalia, Salaru Virginia, Garabajiu Maria
Scientific adviser: Mazur Minodora, PhD, University Professor

16. Daniela Braicov. OCULAR MYASTHENIA GRAVIS: CASE REPORT

Scientific adviser: Gasnaș Alexandru, MD, PhD, University Assistant, Department of Neurology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

17. George-Alexandru Chirita. PULMONARY ALVEOLAR PROTEINOSIS: FROM HOUSE PAINTING TO DIFFUSE LUNG DISEASE

Scientific adviser: Toma Claudia, MD, PhD, Associate professor, *Grigore T. Popa* University of Medicine and Pharmacy, Iasi, Romania

POSTERS

09.00- 10.00
On-line

Chairman: Alexandru Corlateanu, Hab. Dr.Med.Sc., University Professor

Members: Eugen Bendelic, Hab. Dr.Med.Sc., University Professor
Sangheli Marina, Dr.Med.Sc., Associate Professor
Mariana Sprîncean, Dr.Med.Sc., Associate Professor

Secretary: Dinu Zglavoc

1. Victoria Bunescu. BOWEL OBSTRUCTION SECONDARY TO ADHESIONS IN CHILDREN: CASE REPORT

Scientific adviser: Eva Gudumac, Academician of the Academy of Sciences of the Republic of Moldova, MD, PhD, Professor, Pediatric Surgery, Orthopedics and Anesthesiology Department *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

2. Valentina Ciolac. MEDICAL TREATMENT IN ACUTE MEDIASTINITIS BY PERFORATION OF THE ESOPHAGUS: CLINICAL CASE

Scientific adviser: Eva Gudumac, Academician of the Academy of Sciences of the Republic of Moldova, MD, PhD, Professor, Pediatric Surgery, Orthopedics and Anesthesiology Department *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

3. Alina Pleșca. CONGENITAL DUODENAL DISORDERS IN CHILDREN

Scientific adviser: Eva Gudumac, Academician of the Academy of Sciences of the Republic of Moldova, MD, PhD, Professor, Pediatric Surgery, Orthopedics and Anesthesiology Department *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

4. Serghei Cumpătă. LAPAROSCOPIC ANTI-REFLUX SURGERY IN A PATIENT WITH SITUS INVERSUS TOTALIS

Scientific adviser: Evghenii Guțu, MD, PhD, University Professor, Department of General Surgery and Semiology no. 3 *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Alexandra Condrea. A CASE OF TEMPORAL LOBE EPILEPSY WITH HIPPOCAMPAL SCLEROSIS

Co-authors: Chiosa Vitalie, Vataman Anatolie, Ciolac Dumitru
Scientific adviser: Groppa Stanislav, Academician of the Academy of Sciences of the Republic of Moldova, MD, PhD, Professor, Head of Neurology Department, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

6. Mariana Golban. CHARGE SYNDROME

Scientific adviser: Marina Sangheli, MD, PhD, associate professor, Department of Neurology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

7. Eugenia Cheianu. TUBERCULOSIS - "MASK" OF PULMONARY EDEMA

Scientific adviser: Doina Rusu, MD, PhD, Associate Professor, Department of Pneumology and Allergology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Andreea Mocanu. A CASE OF GONARTHROSIS SECONDARY TO VARUS ANGULAR DEFORMITY

Co-authors: Manea Andrei ,Oancea Gabriela

Scientific adviser: Dr. Zolog Dan *George Emil Palade* University of Medicine, Pharmacy, Science and Technology of Targu Mures

9. Ramasamy Subramanian Kandaswamy. A CASE OF CARPAL TUNNEL SYNDROME IN PATIENT WITH RHEUMATOID ARTHRITIS

Scientific adviser: Daniela Cepoi-Bulgac, PhD, University Assistant, Department of Internal Medicine Rheumatology and Nephrology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

10. Abed Rabia. FAMILY CASE WITH FAMILIAL MEDITERRANEAN FEVER (FMF)

Scientific adviser: Daniela Cepoi-Bulgac, PhD, University Assistant, Department of Internal Medicine Rheumatology and Nephrology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

10.00- 10.30 Coffee Break

10.30- 13.30

On-line

11. Maria Iacubitchii. SURGICAL TREATMENT IN INDUCED OCULAR HYPERTENSION IN RABBIT

Co-authors: Ala Paduca, Alsaleim Suleiman, Vitalie Iacubitchii,

Scientific adviser: Eugeniu Bendelic, MD, PhD, University Professor, Department of Ophthalmology and Optometry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

12. Diana Ursu. AORTIC VALVULOPATHY IN OCHRONOSIS

Co-author: Țistoi Tatiana

Scientific adviser: Arnaut Oleg, MD PhD, University Assistant, Department of Human Physiology and Biophysics

Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

13. Anastasia Amoășii. GENETIC ASPECTS OF THE HUNTINGTON DISEASE

Scientific adviser: Ludmila Perciuleac, MD, PhD, Associate professor, Department of Molecular Biology and Human Genetics

Nicolae Testemitanu State University of Medicine and Pharmacy of the Republic of Moldova

14. Silvestra Stancu. RECURRENT AORTIC DISSECTION: A PECULIAR COMPLICATION OF MARFAN SYNDROME

Scientific advisers: Florin Mitu, MD, PhD, University Professor, Teodor Vasilcu, PhD, University Assistant, Iris Bararu-Bojan, PhD, University Assistant

Grigore. T.Popa University of Medicine and Pharmacy, Iași, România

15. Arina Pogostin. MULTIPLE ABNORMALITIES OF THE RENAL PEDICLE

Scientific adviser: Angela Babuci, MD, Assistant professor, Department of Human Anatomy, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

16. Cristina Cazacu. NOVEL THERAPEUTICS IN THE TREATMENT OF SYSTEMIC LUPUS ERYTHEMATOSUS

Co-author: Cepoi-Bulgac Daniela

Scientific adviser: Lutan Vasile, MD, PhD, University Professor, Department of pathophysiology and clinical pathophysiology

Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

**SURGERY SECTION
ORAL PRESENTATIONS**

08.30- 10.00

On-line

Chairman: Gheorghe Rojnoveanu, Hab. Dr.Med.Sc., University Professor

Members: Vasile Culiuc, Dr.Med.Sc., Associate Professor

Grigore Zapuhliu , Hab. Dr.Med.Sc., University Professor

Pavel Banov, Dr.Med.Sc., University Assistant

Secretary: Mihaela Turcanu

1. Corina Condur- Scerbatuic. DIAGNOSIS AND SURGICAL TREATMENT OF ACUTE APPENDICITIS IN PREGNANCY

Co-authors: L.Suman, Tatiana Malcova

Scientific adviser: Igor Misin, MD, PhD, Professor, Department of Surgery no.1 *Nicolae Anestiadi* and Laboratory of hepato-pancreato-biliary surgery, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Cristian Nicuta. MECKEL'S DIVERTICULUM – CLINICAL MASKS

Co-author: Corina Scerbatuic-Condur, V.Gheorghita

Scientific adviser: Igor Mishin, MD, PhD, professor, Department of Surgery nr.1 *Nicolae Anestiadi*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova and Laboratory of Hepato-Pancreato-Biliary Surgery, Institute of Emergency Medicine

3. Maxim Jereghi. ACUTE CALCULOUS CHOLECYSTITIS IN THE TIME OF LAPAROSCOPIC CHOLECYSTECTOMY

Scientific adviser: Guțu Evghenii, MD, PhD, University Professor, Department of General Surgery and Semiology no. 3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Florin Bzovii. CONSERVATIVE TREATMENT OF SUPERFICIAL VEIN THROMBOSIS INVOLVING SAPHENOUS JUNCTION IN PATIENTS WITH VARICOSE VEINS OF LOWER LIMBS: CASE SERIES

Scientific adviser: Casian Dumitru, PhD, Associate Professor, Department of General Surgery and Semiology no. 3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Isidor Zamisnii. SURGICAL GUIDELINE FOR CHILD'S COMBUSTION OF ESOPHAGUS

Scientific adviser: Bernic Jana, MD, PhD, Associate Professor, Department of Pediatric Surgery, Orthopedics and Anesthesiology
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Serghei Borodin. CLINICAL AND RADIOLOGICAL OUTCOMES COMPARISON OF THE POSTERIOR LUMBAR INTERBODY FUSION WITH CORTICAL BONE TRAJECTORY SCREW FIXATION (MIDLF) AND CONVENTIONAL PEDICLE SCREW FIXATION FOR LOW-GRADE DEGENERATIVE SPONDYLOLISTHESIS.

Co-authors: Sumleanski Alexandru, Bezer Marcel
Scientific adviser: Bodiu Aureliu, MD, PhD, University Professor, Department of Neurosurgery, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Alexandru Andrusca. 3D VOLUME RENDERING FOR PREOPERATIVE PLANNING OF NEUROSURGICAL INTERVENTIONS

Co-author: Olga Gavriiliuc
Scientific adviser: Victor Andronachi, MD, PhD, Associate Professor, Department of Neurosurgery, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Veronica Frasineac. COMPARATIVE EPIDEMIOLOGY AND RESISTANCE TRENDS OF COMMON URINARY PATHOGENS

Co-author: Iurii Arian
Scientific adviser: Ion Dumbraveanu, PhD, Associate Professor, Department of Urology and Surgical Nephrology. *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

9. Vladislav Niță. TYPE 3C (PANCREATOGENIC) DIABETES MELLITUS

Co-authors: Plămădeală Liviu, Bolocan Daniel
Scientific advisers: Șchiopu Victor, PhD, University Assistant, Department of Oncology *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. Tatiana Malcova. TISSUE ENGINEERED VASCULAR GRAFTS: DECELLULARIZATION OF PORCINE AORTA THROUGH THREE DIFFERENT METHODS

Co-authors: Balutel Tatiana, Cociug Adrian, Popescu Victor

Scientific adviser: Nacu Viorel, Nacu Viorel, MD, PhD, Professor, Laboratory of Tissue Engineering and Cells Culture, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

POSTERS

08.30- 10.00

On-line

Chairman: Evghenii Gutu, Hab. Dr.Med.Sc., University Professor

Members: Tudor Rotaru, Hab. Dr.Med.Sc., Associate Professor

Sergiu Berliba, Hab. Dr.Med.Sc., Associate Professor

Andrei Oprea, Hab. Dr.Med.Sc., Associate Professor

Secretary: Ecaterina Dolinschi

1. Serghei Guțu. RETAINED ABDOMINAL TEXTILE SURGICAL MESHES: IMAGISTIC SIGNS

Scientific advisers: Rojnoveanu Gheorghe, MD, PhD, University Professor, Department of Surgery no.1 *Nicolae Anestiadi*; Guțu Eugen, MD, PhD, University Professor, Department of General Surgery-Semiology no.3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Dumitrița Platon. SPLENIC ABSCESS, CLINICAL-DIAGNOSTIC ASPECTS

Co-author: Mihai Rotaru

Scientific adviser: Radu Gurghiș, PhD, Associate professor, Department of Surgery, no. 1 *Nicolae Anestiadi*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Artiom Ivanov. MANAGEMENT OF PATIENTS WITH BLUNT THORACIC TRAUMA AND HEMOPNEUMOTHORAX

Co-authors: Rotaru Mihai, Vascan Andrei

Scientific adviser: Radu Gurghiș, PhD, Associate professor, Department of Surgery, no. 1 *Nicolae Anestiadi*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Ahmad Ali Khalaily. BLEEDING FROM DIEULAFOY'S LESION: DIAGNOSTIC AND THERAPEUTIC TRENDS

Co-author: Malcova Tatiana

Scientific adviser: Sor Elina, PhD, University assistant, Department of Surgery, no. 1 *Nicolae Anestiadi*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Alexandr Ursu. FECAL MICROBIAL MARKERS–THE ROLE IN COLORECTAL CANCER SCREENING: A REVIEW OF LITERATURE

Scientific adviser: Rojnoveanu Gheorghe, MD, PhD, University Professor, Department of Surgery no.1 *Nicolae Anestiadi*; *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Luminița Vescu. CLINIC AND DEMOGRAPHIC CHARACTERISTICS OF THE PATIENTS WITH VARICOSE VEINS AND TYPE 1 REFLUX ACCORDING TO PITTALUGA CLASSIFICATION

Scientific adviser: Casian Dumitru, PhD, Associate Professor; Department of General Surgery and Semiology no. 3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Anastasia Malanciuc. CONTEMPORARY SURGICAL AND CHEMOTHERAPEUTIC TREATMENT OF BORDERLINE SEROUS OVARIAN TUMORS

Scientific adviser: Mariana Virlan, PhD, University Assistant, Department of Oncology *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Iurii Arian. AZOOSPERMIA WITH KNOWN CAUSES – A RETROSPECTIVE ASSESSMENT OF CLINICAL DATA WITHIN A 1 YEAR PERIOD

Scientific adviser: Ion Dumbraveanu, PhD, Associate Professor, Department of Urology and Surgical Nephrology. *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

9. Mihai Rotaru. MANAGEMENT OF PATIENTS WITH AXILLARY ARTERY LESIONS WITHIN THE SKELETAL TRAUMA

Co-authors: Predenciuc Alexandru, Spinei Igor

Scientific adviser: Culiuc Vasile, MD, PhD, Associate Professor, Department of General Surgery and Semiology no. 3, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

**TRAUMATOLOGY AND ORTHOPEDICS SECTION
ORAL PRESENTATIONS**

08.30- 10.00

On-line

Chairman: Nicolae Caproș, Hab. Dr.Med.Sc., University Professor

Members: Grigore Verega, Hab. Dr.Med.Sc., University Professor

Natalia Rotaru, Hab. Dr.Med.Sc., University Professor

Oleg Pulbere, Hab. Dr.Med.Sc., Associate Professor

Alexandru Betisor, Hab. Dr.Med.Sc., Associate Professor

Victor Ungurean, Dr.Med.Sc., University Assistant

Secretary: Ion Butnaru

1. Alina Harea. PERIAREOLAR BREAST REDUCTION

Scientific adviser: Anatolie Taran, MD, PhD, Professor, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Grigore Sirghi. SURGICAL TREATMENT OF UNSTABLE PELVIC FRACTURES

Co-authors: Kusturov Vladimir, Ungurean Victor

Scientific adviser: Caproș Nicolae, MD, PhD, Professor, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Justina Buga. SURGICAL TREATMENT OF IDIOPATHIC SCOLIOSIS

Scientific adviser: Caproș Nicolae, MD, PhD, Professor, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Maria Zabutnaia. LATISSIMUS DORSI FLAP IN RECONSTRUCTION OF THE SOFT-TISSUE DEFECTS OF THE TRUNK

Co-authors: Rodica Iordachescu, Alina Stoian, Dana Cebotari, Paulina Voicu, Elvira Fortuna
Scientific adviser: Grigore Verega, MD, PhD, Professor, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Ana-Maria Buliga. PERIPROSTHETIC FEMORAL FRACTURES AFTER TOTAL HIP ARTHROPLASTY

Scientific adviser: Alexandru Bețîșor, MD PhD, Associate Professor Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Paulina Gologan. BREAST RECONSTRUCTION ON IRRADIATED TERRITORY USING TISSUE EXPANDER TECHNIQUE AND LATISSIMUS DORSI FLAP: A CASE REPORT

Co-authors: Alina Stoian, Rodica Iordachescu, Maria Zabutnaia, Dana Cebotari
Scientific adviser: Grigore Verega, MD, PhD, Professor, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Dana Cebotari. PEDICLED GROIN FLAP FOR SOFT TISSUE COVERAGE

Co-authors: Iordachescu Rodica, Stoian Alina, Fortuna Elvira, Gologan Paulina, Zabutnaia Maria.

Scientific adviser: Grigore Verega, MD, PhD, Professor, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova, Head of the Plastic, Aesthetic and Reconstructive Microsurgery Clinic

8. Elvira Fortuna. PERCUTANEOUS NEEDLE APONEUROTOMY

Co-authors: Alina Stoian, Rodica Iordachescu, Maria Zabutnaia, Paulina Voicu, Dana Cebotari
Scientific adviser: Grigore Verega, MD, PhD, Professor, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

**10.30- 13.30
On-line**

9. Elena Pavlovski. THE VASCULARIZED BONE ALLOTRANSPLANTATION - IN A RABBIT MODEL, PRELIMINARY REPORT

Co-authors: Stoian Alina
Scientific adviser: Grigore Verega, PhD. MD, professor Department of Orthopedics and Traumatology. Nacu Viorel, MD PhD., Professor Department of Clinical Anatomy and Operative Surgery, Head of Laboratory of Tissue Engineering and Cellular Culture, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. Andrei Manea. TOTAL HIP ARTHROPLASTY REVISION AFTER A TRAUMATIC EVENT

Co-authors: Mocanu Andreea, Oancea Gabriela
Scientific adviser: Dr. Zolog Dan, *George Emil Palade* University of Medicine, Pharmacy, Science and Technology of Targu Mures

11. Vitalie Iacubitchii. THE SURGICAL TREATMENT IN KIENBOCK DISEASE

Scientific adviser: Ion Vacarciuc, MD, PhD, Associate Professor Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

12. Mihaela Sîromeatnicov. CALCANEUS FRACTURES

Scientific adviser: Hîncota Dumitru, PhD, University assistant, Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

13. Natalia Cîrstea. FRACTURES OF THE METACARPAL BONES, CLASSIFICATION, DIAGNOSIS, TREATMENT

Co-author: Stefan Cojocari

Scientific adviser: Ion Vacarciuc, MD, PhD, Associate Professor Department of Orthopedics and Traumatology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

14. Diana Raileanu. NEW PERSPECTIVE IN MANAGEMENT OF ACUTE LIMB ISCHEMIA

Scientific advisers: Castravet Andrei, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

**INTERNAL MEDICINE
ORAL PRESENTATIONS**

08.30- 10.00

On-line

Chairman: Mihail Gavriiliuc, Hab. Dr.Med.Sc., University Professor

Members: Andrei Padure, Hab. Dr.Med.Sc., University Professor

Oxana Munteanu, Dr.Med.Sc., Associate Professor

Elena Manole, Hab. Dr.Med.Sc., Associate Professor

Valeriu Istrati, Hab. Dr.Med.Sc., University Professor

Minodora Mazur, Hab. Dr.Med.Sc., University Professor

Secretary: Dumitru Capra

1. Elena Manin. DIAGNOSTIC TRAITS OF NEUROSYPHILIS AMONG PEOPLE LIVING WITH HIV

Co-author: Emet Iulia

Scientific adviser: Bețiu Mircea ,MD, PhD, Associate professor , Department of Dermatovenereology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Gabriela Nacu. YOUNG ADULTS WITH ISCHEMIC STROKE IN THE REPUBLIC OF MOLDOVA'S TERTIARY NEUROLOGY CENTER

Co-authors: Caliga Ioana, Oloeri Mihai, Popa Vera, Gațcan Cristina, Cebanova Irina, Macovenciu Alina, Manvelov Anastasia, Fala Paula.

Scientific adviser: Grosu Oxana, MD, PhD., University Assistant, Department of Neurology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Maria Bodnari. THE INFLUENCE OF PSYCHOLOGICAL FACTORS ON THE ABILITY TO EXPERIENCE ORGASM IN WOMEN OF REPRODUCTIVE AGE

Scientific adviser: Ion Moldovanu, MD, PhD, University Professor, Department of Neurology
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Anatolie Vataman. FRONTAL LOBE ORIGIN IN MYOCLONIC SEIZURES: A HIGH-DENSITY EEG STUDY

Co-authors: Chiosa Vitalie, Ciolac Dumitru
Scientific adviser: Groppa Stanislav, Academician of the Academy of Sciences of the Republic of Moldova, MD, PhD, Professor, Neurology Department, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

5. Daniela Mîrzac. MUSIC THERAPY: THE EFFECTS OF THE ALTERED STATE OF CONSCIOUSNESS (MUSICAL TRANCE) IN PAIN ATTENUATION AND DISAPPEARANCE DURING A SYMPHONIC CONCERT

Scientific adviser: Ion Moldovanu, MD, PhD, University Professor, Department of Neurology
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Corina Țurcan. ELABORATION OF A NEUROLOGICAL DIAGNOSTIC SCREENING IN THE ASSESSMENT OF PSYCHOLOGICAL DISORDERS (PAIN INTENSITY, AFFECTIVE AND PERSONALITY DISORDERS) BASED ON THE DEGREE OF EXPRESSION OF PATELLAR REFLEXES

Scientific adviser: Ion Moldovanu, MD, PhD, University Professor, Department of Neurology
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Olga Gavriiliuc. POSTURAL DISORDERS IN PARKINSON'S DISEASE AND THEIR RESPONSE TO INTERVENTIONS

Co-authors: Alexandru Andrușca,
Scientific adviser: Mihail Gavriiliuc, MD, PhD, University Professor, Ion Moldovanu, MD, PhD, University Professor, Department of Neurology
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Maia Grosu. PARASITES AND MUSCULOSKELETAL SYSTEM

Scientific advisers: Liliana Groppa, MD, PhD, University Professor, Department of Internal Medicine Rheumatology and Nephrology, Gheorghe Placinta, MD, PhD, Associate Professor, Department of Infectious Diseases, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

10.00- 10.30 Coffee Break

10.30- 13.30

On-line

9. Daria Bodnari. THE ROLE OF INFECTION IN THE DEVELOPMENT OF RHEUMATIC DISEASES

Scientific adviser: Daniela Cepoi-Bulgac, PhD, University Assistant, Department of Internal Medicine Rheumatology and Nephrology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

10. Maria Bodrug. THE CLINIC AND PARACLINIC PARTICULARITIES OF SYSTEMIC LUPUS ERYTHEMATOSUS

Co-author: Rusnac Antonela

Scientific adviser: Sasu Dorian, PhD, University Assistant, Department of Internal Medicine Rheumatology and Nephrology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

11. Diana Fetco-Mereuță. SEVERE COMMUNITY-ACQUIRED PNEUMONIA: CLINICAL MANIFESTATIONS IN OBESE PATIENTS

Co-authors: Virginia Cașcaval

Scientific adviser: Tatiana Dumitraș, MD, PhD, Associate professor; Livi Grib, MD, PhD, Associate professor, Department of Internal Medicine, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

12. Vitalie Procopciuc. AMNIOTIC MEMBRANE TRANSPLANTATION OVER TECTONIC EPIKERATOPLASTY IN THE MANAGEMENT OF CORNEAL ULCERS: ADVANTAGES AND LIMITATIONS

Scientific advisers: Cusnir Valeriu, MD, PhD, University Professor, Department of Ophthalmology and Optometry, Nacu Viorel, Laboratory of Tissue Engineering and Cells Cultures *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

13. Elena Leahu. THE ROLE OF TRIGGER INFECTIONS IN REACTIVE ARTHRITIS

Scientific adviser: Russu Eugeniu, MD, PhD, Associate Professor, Department of Internal Medicine: Rheumatology and Nephrology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

14. Laurita Gavril. ESTIMATING THE TIME OF DEATH IN THE FORENSIC MEDICAL PRACTICE

Scientific adviser: Vasile Șarpe, MD, PhD, Associate professor, Department of Forensic Medicine, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

**MOTHER AND CHILD MEDICINE SECTION
ORAL PRESENTATIONS**

**08.30- 10.00
On-line**

Chairman: Olga Cernetechi, Hab. Dr.Med.Sc., University Professor

Members: Larisa Crivceanscaia, Hab. Dr.Med.Sc., Associate Professor

Rodica Catrinici, Hab. Dr.Med.Sc., Associate Professor

Rodica Comendant, Hab. Dr.Med.Sc., Associate Professor

Dumitru Harea, Hab. Dr.Med.Sc., Associate Professor

Rodica Eremciuc, Dr.Med.Sc., University Assistant

Secretary: Victoria Prichici

1. Vlada Bodrug. CERVICAL INCOMPETENCE: THE GAP BETWEEN GUIDELINES AND REALITY

Scientific adviser: Catrinici Rodica, MD, PhD, Associate Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Ana Butucel INTRAHEPATIC CHOLESTASIS OF PREGNANCY. DIAGNOSIS.MATERNAL AND FETAL COMPLICATIONS

Scientific adviser: Catrinici Rodica, MD, PhD, Associate Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

3. Mihaela Burac. THE HUMAN ENDOMETRIUM IN PRIMARY INFERTILITY PATIENTS

Scientific adviser: Valentin Friptu, MD, PhD, University Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Dorina Leșco. USE OF VISUAL PAIN RATING TOOLS IN DIAGNOSIS OF DYSMENORRHEA IN ADOLESCENT GIRLS

Scientific adviser: Stelian Hodoroșea, MD, PhD, Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

5. Marina Bobeico. THE IMPACT OF ENDOMETRIOSIS FERTILITY INDEX IN DAILY PRACTICE

Scientific adviser: Voloșceai Victoria, MD, PhD, University Assistant, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Petru Nucă. ADRENAL NEUROBLASTOMA IN CHILDREN. ANALYSIS OF CLINICAL SERIES OF 6 CASES.

Scientific adviser: Bernic Jana, MD, PhD, Associate Professor, Department of Pediatric Surgery, Orthopedics and Anesthesiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Victoria Verejan. VISUAL DISTURBANCES DIAGNOSE IN CHILDREN AFTER HEAD TRAUMA

Scientific advisers: Eugen Bendelic, MD, PhD, Professor; Jana Bernic, MD, PhD, Professor
1Department of Ophthalmology, 2Department of Pediatric Surgery, Traumatology and Orthopedics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Ion Spînu. THE PATTERNS OF COXOFEMURAL PAIN

Scientific advisers: Vladimir Iacomi Ninel Revenco Rodica Eremciuc Stela Kulcițcaia Constantin Iavorschi Evghenia Crivceanscaia, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

**10.30- 13.30
On-line**

9. Raluca-Corina Oprea. INSIGHTFUL IMAGING: CT OR MRI IN ACCURATELY DIAGNOSING ACUTE APPENDICITIS IN CHILDREN

Co-author: Vadim-Costin Cărăușu

Scientific adviser: Otilia Frasinariu Assistant Professor, MD PhD, Departement of Mother and Child Medicine, *Grigore T.Popa* University of Medicine and Pharmacy, Iasi, Romania

POSTERS

1. Alina Alsatou. STRUCTURAL LESIONS OF THE UMBILICAL CORD AND THEIR OUTCOMES

Scientific adviser: Iurie Dondiu, MD, PhD, Associate Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

2. Carolina Bors. THE USE OF METHOTREXATE IN ECTOPIC PREGNANCY

Co-authors: Vasiliev Radu; Turcan Daniela

Scientific adviser: Voloceai Victoria, PhD, University Assistant, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Elena Vataman. QUALITY OF LIFE IN WOMEN OF REPRODUCTIVE AGE AFTER SURGICAL MENOPAUSE

Scientific adviser: Olga Cernetchi, MD, PhD, University Professor, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Victor-Ioan Burian. SURGICAL MANAGEMENT OF GIANT UTERINE LEIOMYOMA

Co-authors: Ana Dobrin, Sabina Irina Grecu, Chiș Rafael Florin

Scientific adviser: Lecturer Dr. Călin Crăciun, Dr. Alexandru Laslo *George Emil Palade* University of Medicine, Pharmacy, Science and Technology of Targu Mures

5. Veronica Cotelea. THE ROLE OF THE INFLAMMATION IN PRETERM BIRTH

Scientific adviser: Valentin Friptu, MD, PhD, University Professor, Department of Obstetrics and Gynaecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Ana Butucel. DIFFERENTIAL DIAGNOSIS OF THE PRURITUS IN INTRAHEPATIC CHOLESTASIS OF PREGNANCY AND OTHER SPECIFIC DERMATOSES OF PREGNANCY

Scientific adviser: Mitriuc Diana, PhD, University Assistant, Department of Obstetrics and Gynecology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

7. Vladimir Iacomi. MONITORING METHOTREXATE-INDUCED LIVER TOXICITY IN JUVENILE IDIOPATHIC ARTHRITIS: NEW PERSPECTIVES

Co-author: Bursacovschi Daniela

Scientific adviser: Ninel Revenco, MD, PhD, Professor, Department of Pediatrics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Andra Moldovan Sonfalean. VALUE OF SCREENING TESTING FOR CELIAC DISEASE IN CHILDREN

Scientific adviser: Dr. Virginia Bodescu, *George Emil Palade* University of Medicine, Pharmacy, Science and Technology of Targu Mures

**CARDIOLOGY SECTION
ORAL PRESENTATIONS**

**08.30- 10.00
On-line**

Chairman: Valeriu Revenco, Hab. Dr.Med.Sc., University Professor

Members: Valeriu Cobeț, Hab. Dr.Med.Sc., University Professor
Sergiu Matcovschi, Hab. Dr.Med.Sc., University Professor
Irina Cabac- Pogorevici, Dr.Med.Sc., University Assistant

Secretaries: Mihaela Tocan, Maria- Magdalena Pojoga.

1. Anastasia Bogaciova. DILATED CARDIOMYOPATHY: SUSPICION OF FAMILIAL FORM

Scientific adviser: Snejana Vetrilă, MD, PhD, Associate professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Radu Darcuic. FIRST EXPERIENCE WITH CRYOBALLOON ABLATION FOR ATRIAL FIBRILLATION IN REPUBLIC OF MOLDOVA

Co-authors: Boiciuc Irina, Eraslan Hakan, Diker Erdem

¹Medpark International Hospital, Cardiology and Interventional Cardiology Department, *Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

²TOBB University of Economics and Technology Hospital, Cardiology Department, Ankara, Turkey

3. Diana-Ștefania Sima. DILATED CARDIOMYOPATHY IN A PATIENT WITH ACROMEGALY – ASSOCIATION OR CAUSALITY

Scientific advisers: Cristiana Carmen Beladan MD, PhD, University Professor; Bogdan Alexandru Popescu MD, PhD, *Carol Davila* University of Medicine and Pharmacy, Bucharest, Romania

4. Catalina Oprea. LEFT ATRIAL ENCAPSULATED THROMBUS IN A NON-COAGULATED PATIENT WITH SEVERE MITRAL STENOSIS

Scientific advisers: Irina Cabac-Pogorevici, MD, PhD; Valeriu Revenco, MD, PhD, University Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Mihail Tasnic. CLINICAL AND INTERVENTIONAL KEY POINTS IN PATIENTS WITH MYOCARDIAL BRIDGES

Scientific advisers: Catereniuc Iliia, MD, PhD, University Professor, Department of Human Anatomy, Revenco Valeriu MD, PhD, University Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Inessa Cojuhari. AN UNUSUAL CASE OF CONGENITAL TRICUSPID VALVE ANOMALY

Scientific adviser: Irina Cabac-Pogorevici, PhD, University Assistant, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Alina Sirbu. ACUTE PULMONARY THROMBEMBOLISM ON THE BACKGROUND OF PULMONARY ASPERGILLOSIS

Scientific adviser: Irina Cabac-Pogorevici, PhD, University Assistant, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Iulian Lîsîi. DYSRHYTHMIA IN PATIENTS WITH ATRIAL SEPTAL DEFECT

Co-authors: Andrei Calistru, Evghenii Marcencov, Voloc Ana

Scientific advisers: Alexandra Grejdieru, MD, PhD, Associate professor; Vasile Corcea, PhD, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

**10.30- 13.30
On-line**

9. Ion Proca. FACTORS WHICH INFLUENCE MORTALITY IN PATIENTS WITH INFECTIVE ENDOCARDITIS

Co-authors: Cătălina Bajura, Platon Daniel

Scientific adviser: Grejdieru Alexandra, MD, PhD, Associate Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova, Samohvalov Elena MD, PhD, Associate Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

10. Tatiana Danila. CARDIAC RECURRENT HYDATID CYST OF THE RIGHT VENTRICLE: CASE REPORT

Scientific advisers: Irina Cabac Pogorevici, PhD, University assistant, Ochisor Viorica, MD, PhD, Mihalache Georgeta, MD, PhD, Revenco Valeriu, MD, PhD, University Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

11. Victoria Panfili. NON-VALVULAR ATRIAL FIBRILATION, CEREBRAL COMPLICATIONS

Scientific adviser: Tcaciuc Angela, MD, PhD, Associate Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

12. Nicolae Lutica. THREE-VESSEL CORONARY ARTERY DISEASE TREATMENT IN AN ELDERLY PATIENT

Co-authors: Andrei Grib, Marcel Abras, Purteanu Lilia

Scientific advisers: Livi Grib, MD, PhD, Associate Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

13. Cretu Stefan. MINIMALLY INVASIVE SURGERY APPROACH IN CASE OF SOLITARY AORTIC DEFECT

Scientific advisers: Andrei Ureche MD, PhD, Serghei Voitov MD, PhD, Assoc. Prof. Andrian Rotaru^{1,2}, Prof. Aureliu Batrinac^{1,2 1}

Affiliation: *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova¹, Medpark International Hospital Chişinău, Moldova²

14. Egor Dede. CARDIAC SURGERY RISK IN AORTIC STENOSIS PATIENTS

Co-author: Dodul Cristina

Scientific adviser: Snejana Vetrila, MD, PhD, Associate Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

15. Valeria Ungurean. THE OUTCOMES OF MITRAL STENOSIS

Co-author: Anastasia Bogaciova

Scientific adviser: Snejana Vetrila, MD, PhD, Associate Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

16. Doina Ciortan. META-ANALYSIS OF PREVALENCE OF ECG CRITERIA FOR LEFT VENTRICULAR HYPERTROPHY DIAGNOSIS

Scientific adviser: Angela Teaciu, MD, PhD, Associate Professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

17. Elena Mării. CHRONIC INFLAMMATION AS A NEW CARDIOVASCULAR DISEASE FACTOR

Co-authors: Elena Samohvalov; Irina Benesco

Scientific adviser: Alexandra Grejdieru, MD, PhD, Associate professor, Department of Internal Medicine, Cardiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

**FUNDAMENTAL SCIENCES SECTION
ORAL PRESENTATIONS**

**08.30- 10.00
On-line**

Chairman: Nicolae Bacinschi, Hab. Dr.Med.Sc., University Professor

Members: Ilia Catereniuc, Hab. Dr.Med.Sc., University Professor

Valentina Vorobjbit, Hab. Dr.Med.Sc., Associate Professor

Svetlana Lozovanu, Hab. Dr.Med.Sc., Associate Professor

Silvia Stratulat, Hab. Dr.Med.Sc., Associate Professor

Oleg Arnaut, Hab. Dr.Med.Sc., Associate Professor

Secretary: Natalia Moraru

- 1. Dan Croitoru.** ANATOMICAL VARIATIONS OF THE ARTERIAL CORONA MORTIS
Scientific adviser: Zinovia Zorina, PhD, University Assistant, Department of Human Anatomy
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of
Moldova
- 2. Angela Babuci.** DEVELOPMENT OF THE FACIAL NERVE IN HUMAN EMBRYOS
Scientific adviser: Iliia Catereniuc, MD, PhD, Professor, Department of Human Anatomy,
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of
Moldova
- 3. Vladyslav Kyslyi.** STUDY OF MORPHOLOGICAL CHANGES THAT OCCUR IN THE
KIDNEYS AND LIVER OF RATS UNDER THE INFLUENCE OF ACUTE STRESS
WITH MEXIDOL CORRECTION
Co-authors: Torubara Oleksandra O., Shkodina Anastasiia D.
Scientific adviser: Vynnyk Nataliia I., Sovhyria Svitlana M. Ukrainian Medical Stomatological
Academy, Poltava, Ukraine.
- 4. Dina Olteanu-Pascal.** THE INFLUENCE OF LIGHT FROM GADGETS ON
CIRCADIAN RHYTHM IN CHILDREN
Co-authors: Lupușor Nadejda.
Scientific advisers: Vovc Victor, MD, PhD, University Professor; Lupușor Adrian, PhD,
University Assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu*
State University of Medicine and Pharmacy, Chisinau, Republic of Moldova
- 5. Abhinand Sanalkumar.** BLUE LIGHT EFFECT AND ETHNICITY - IN SHADOW OF
SKIN
PIGMENTATION AND EYE COLOUR
Scientific advisers: Vovc Victor, MD, PhD, University Professor; Lupușor Adrian, PhD,
University Assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu*
State University of Medicine and Pharmacy, Chisinau, Republic of Moldova
- 6. Virginia Cojocar.** THE ROLE OF PERSONALITY TRAITS IN SLEEP QUALITY
Scientific advisers: Vovc Victor, MD, PhD, University Professor; Lupușor Adrian, MD,
University Assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu*
State University of Medicine and Pharmacy, Chisinau, Republic of Moldova
- 7. Mădălina Cebuc.** THE CIRCADIAN RHYTHM – THE MEDICAL AND SOCIAL
IMPORTANCE
Co-authors: Andreea Rotaru, Marinela Secieru, Janna Orlioglo, Heba Verebcean
Scientific adviser: Vovc Victor, MD, PhD, Professor; Lupușor Adrian, MD, University
Assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu* State
University of Medicine and Pharmacy, Chisinau, Republic of Moldova
- 8. Mariana Dumitras.** SLEEP QUALITY AND SLEEP HABITS IN HIGH SCHOOL
STUDENTS
Co-authors: Andreea Rotaru, Madalina Cebuc
Scientific advisers: Vovc Victor, MD, PhD, Professor; Lupușor Adrian, MD, University
Assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu* State
University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

10.30- 13.30

On-line

9. Olga Morozan. THE LINK BETWEEN DIABETES MELLITUS AND ALZHEIMER'S DISEASE

Scientific adviser: Ecaterina Pavlovschi, PhD, University assistant, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. Ana Ceinac. ADVERSE EFFECTS OF OPIOID ANALGESICS DURING TREATMENT OF CHRONIC PAIN

Scientific advisers: Chiriac Tatiana, PhD, University assistant, Guțu Ina, PhD, University assistant, Department of Pharmacology and Clinical Pharmacology
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

11. Cătălina Guțul. PHARMACOLOGICAL ASPECTS IN THE TREATMENT OF POLYCYSTIC OVARY SYNDROME

Scientific adviser: Nicolae Bacinschi, MD, PhD, University Professor, Department of Pharmacology and Clinical Pharmacology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

12. Andrea Tapu. HUMAN CHIMERAS

Scientific adviser: Capcelea Svetlana, MD, PhD, Associate Professor, Department of Molecular Biology and Human Genetics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

POSTERS I

08.30- 10.00

On-line

Chairman: Lilian Șaptefrați, Hab. Dr.Med.Sc., University Professor

Members: Victor Vovc, Hab. Dr.Med.Sc., University Professor

Eugen Melnic, Hab. Dr.Med.Sc., Associate Professor

Tamara Hacina, Hab. Dr.Med.Sc., University Professor

Secretary: Roxana Cveatcovschi

1. Zinovia Zorina. SOME ANATOMICAL VARIANTS OF THE ARTERIES OF THE UPPER LIMB

Scientific adviser: Ilia Catereniuc, MD, PhD, University Professor, Department of Human Anatomy
Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Inga Rurac. CONJOINED TWINS – MORPHOCLINICAL ASPECTS

Scientific adviser: Ilia Catereniuc, MD, PhD, University Professor, Human Anatomy Department
, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Pavel Grinevici. VARIATIONS OF CORONARY ARTERY BRANCHING AND TOPOGRAPHY

Co-authors: Natalia Mazuruc, Serghei Covățev

Scientific adviser: Belic Olga, MD, PhD, Associate professor, Department of Human Anatomy, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Ecaterina Carpenco. LYMPHATIC VESSEL DENSITY AND ITS IMPLICATIONS IN BREAST CANCER

Scientific advisers: Șaptefrați Lilian, MD, PhD, University Professor, Department of Histology, Cytology and Embryology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova, Raica Marius, MD, PhD, University Professor, *Victor Babes* University of Medicine and Pharmacy, Timisoara, Romania.

5. Eugeniu Cazacu. EPITHELIO-MESENCHYMAL TRANSITION PROCESS IN THE PATHOGENESIS OF EXTRAGENITAL ENDOMETRIOSIS

Co-authors: Vataman Vladimir, Ruslan Pretula

Scientific adviser: Zota Eremei, MD, PhD, University Professor, Department of Morphopathology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

6. Lior Lugassy. SLEEP QUALITY AND MOOD DISTURBANCES IN RELATIONSHIP WITH ANXIETY LEVEL IN MEDICAL STUDENTS FROM THE STATE UNIVERSITY OF MEDICINE AND PHARMACY OF THE REPUBLIC OF MOLDOVA

Co-authors: Halperin Dan, Loya Dor, Hagag Lee

Scientific advisers: Vovc Victor, MD, PhD, Professor; Lupușor Adrian, PhD, University Assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Ana Dobrin. PROTEIN AND IONIC CHANNEL TRANSCRIPTS OF THE MENINGES- EXPERIMENTAL STUDY AT UNIVERSITY OF SONORA, MÉXICO

Co-authors: Burian Victor Ioan, Chiș Rafael Florin

Scientific adviser: Montiel-Herrera Marcelino, University of Sonora, Department of Medicine and Health Sciences, Mexic

8. Teodora Stratu. THE IMPORTANCE OF LIGHT AND DARKNESS IN THE DEVELOPMENT OF THE CIRCADIAN RHYTHM

Scientific advisers: Vovc Victor, MD, PhD, Professor; Lupușor Adrian, MD, University Assistant, Department of Human Physiology and Biophysics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

POSTERS II

08.30- 10.00
On-line

Chairman: Ala Ambros, Hab. Dr.Med.Sc., Associate Professor

Members: Igor Cemortan, Dr.biol.Sc., Associate Professor

Ina Pogonea, Dr.Med.Sc., Associate Professor

Lucia Turcan, Dr.Med.Sc., Associate Professor

Tatiana Timercan, Dr.Med.Sc., University Assistant

Secretary: Vlad Vladislav

1. Victor Timercan. IS LACTATE A USEFUL MARKER OF CARDIAC HYPOXIA?

Co-author: Tatiana Timercan

Scientific adviser: Leonid Lişii, MD, PhD, University Professor, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Cornelia Lazăr. POSTCONDITIONING – A MECHANISM FOR PREVENTION OF ISCHEMIA/REPERFUSION INJURY

Scientific adviser: Olga Tagadiuc, MD, PhD, Associate Professor, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Ala Fulga. ANTIOXIDANT ACTIVITY OF *TARAXACUM OFFICINALE*

Co-author: Valeriana Pantea

Scientific adviser: Olga Tagadiuc, MD, PhD, Associated professor, Head of Department of Biochemistry and Clinical Biochemistry; Mihai Todiraş, MD, PhD, Professor, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Valeriana Pantea. INFLUENCE OF COORDINATING COMPOUNDS OF COPPER, DERIVATIVES OF THIOSEMICARBAZIDE, ON NITRIC OXIDE HOMEOSTASIS IN HEPATIC TISSUE

Co-authors: Ala Fulga, Inna Şveţ

Scientific advisers: Olga Tagadiuc, MD, PhD, Associated professor, Head of Department of Biochemistry and Clinical Biochemistry; Valentin Gudumac, MD, PhD, Professor, Head of Biochemistry laboratory, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Teodor Şişianu. TOXICITY OF E-CIGARETTE CONSTITUENTS

Scientific adviser: Olga Tagadiuc, MD, PhD, Associate Professor, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Cristina Tagadiuc. BLOOD EXPRESSION OF OXIDATIVE STRESS

Scientific adviser: Timercan Tatiana, PhD, University assistant, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Ana Stolarencu. VITAMIN D AND ITS ANTI-CANCER EFFECTS

Co-author: Olga Morozan

Scientific adviser: Ala Fulga, PhD, University Assistant, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Teodora Stratu. LACTOSE INTOLERANCE: MISBELIEF AND REALITY

Scientific adviser: Ala Fulga, PhD, University Assistant, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

9. Adriana Ciuhrii. PHARMACOLOGICAL ASPECTS OF METHYLPHENIDATE USAGE

Co-author: Vlad Costin

Scientific adviser: Nicolae Bacinschi, MD, PhD, University Professor, Head of the Department of Pharmacology and Clinical Pharmacology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

10.30- 13.30

On-line

10. Nicoleta Mironiuc. CLINICAL AND CYTOGENETIC VARIATIONS IN MALE INFERTILITY CAUSED BY KLINEFELTER SYNDROME

Scientific adviser: Stela Racoviță, PhD, University Assistant, Department of Molecular Biology and Human Genetics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

11. Stela Racoviță. DEFECTS IN SPERMATOGENESIS OF MEN WITH Y CHROMOSOME MICRODELETIONS

Scientific adviser: Sprincean Mariana, MD, PhD, Associate professor, Department of Molecular Biology and Human Genetics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

12. Cristina Volosin. THE GENETIC PARTICULARITIES IN PAPILLARY THYROID CANCER

Scientific adviser: Rotaru Ludmila, PhD, Associate professor, Department of Molecular Biology and Human Genetics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

13. Maria Trohin. NON-INVASIVE ASSESSMENT OF LIVER FIBROSIS IN AUTOIMMUNE HEPATITIS

Scientific adviser: Olga Tagadiuc, MD, PhD, Associate Professor, Department of Biochemistry and Clinical Biochemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

**PUBLIC HEALTH SECTION
ORAL PRESENTATIONS**

08.30- 10.00

On-line

Chairman: Oleg Lozan, Hab. Dr.Med.Sc., University Professor

Members: Larisa Spinei, Hab. Dr.Med.Sc., University Professor

Angela Cazacu- Stratu, Hab. Dr.Med.Sc., University Professor

Galina Obreja, Dr.Med.Sc., Associate Professor

Luminita Gutu, Dr.Med.Sc., Associate Professor

Angela Paraschiv, Dr.Med.Sc., Associate Professor

Ulinici Mariana, Dr.Med.Sc., University Assistant

Secretary: Nicoleta Ciurea

1. Dumitru Cheptea. SOME ASPECTS OF NUTRITIONAL STATUS OF TEACHERS FROM THE REPUBLIC OF MOLDOVA

Scientific adviser: Serghei Cebanu, PhD., MPH, Associate professor, Head of Hygiene Department, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

2. Sergii Prokopiuk. HEARING SCREENING PROGRAM IN CHILDREN FROM PRIMARY SCHOOLS IN POLAND

Co-author: W. Swierniak

Scientific adviser: P.H. Skarzynski, Institute of Physiology and Pathology of Hearing, Warsaw, Poland

3. Rafael Florin Chiş. BURNOUT SYNDROME PREVALENCE BETWEEN YOUNG DOCTORS OF TARGU MURES

Co-author: Oancea Călin-Gheorghe

Scientific adviser: Lecturer Horațiu Moldovan MD, *George Emil Palade* University of Medicine, Pharmacy, Science and Technology of Targu Mures

4. Svetlana Cociu. ROAD TRAFFIC INJURIES SURVEILLANCE - A PILOT STUDY IN THE REPUBLIC OF MOLDOVA

Scientific adviser: Serghei Cebanu, PhD., MPH, Associate professor, Head of Hygiene Department, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

5. Alina Badrajan. THE DEGREE OF AWARENESS OF THE NATIVE MEDICAL STUDENTS REGARDING THE FOOD LABELING THROUGH THE PRISM OF THE OFFICIAL DOCUMENTS AIMED TO PROTECT THE CONSUMER'S HEALTH

Scientific adviser: Alexei Chirlici, PhD, Associate professor., Department of Hygiene, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

6. Aristitsa Kostinova. IMMUNOGENICITY OF INFLUENZA TETRAVALENT INACTIVATED SUBUNIT ADJUVANT VACCINE IN HEALTHY AND IN PATIENTS WITH PRIMARY IMMUNE DEFICIENCY

Scientific advisers: Akhmatova Nelli Kimovna, Latysheva Elena Alexandrovna, Kostinov Mikhail Petrovich, National Research Center – Institute of Immunology, Moscow, Russia.

7. Magdalena Zlatova. THE MEDICAL-SOCIAL IMPACT OF PREMATURE BIRTHS

Scientific adviser: Margine Leonid, PhD, Associate Professor, Department of Social Medicine and Health Management, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Livia Țapu. PECULIARITIES OF MEDICAL STUDENTS' KNOWLEDGE AND ATTITUDES REGARDING THE ANTIMICROBIAL RESISTANCE PHENOMENON

Co-authors: Alina Ferdohleb, Angela Sceaștilivaia

Scientific adviser: Spinei Larisa, PhD, DHMS, Professor, Department of Management and Psychology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

10.30- 13.30

On-line

9. Daniela Gamureac. MEDICO-SOCIAL PARTICULARITIES OF CHILDREN WITH ONCOLOGICAL PATHOLOGIES BY THE PRISM OF THE QUALITY OF LIFE

Scientific adviser: Alina Ferdohleb, PhD, Associate Professor, Department of Management and Psychology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. Diana Buga. EPIDEMIOGENIC SITUATION BY INFECTION WITH METHICILIN-RESISTANT STAPHYLOCOCCUS IN REPUBLIC OF MOLDOVA

Scientific adviser: Viorel Prisacari, MD, PhD, University Professor, Department of Epidemiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

11. Nicoleta Andronachi. ACINETOBACTER SPP. AS NOSOCOMIAL PATHOGENS: EPIDEMIOLOGY AND RESISTANCE FEATURES

Scientific adviser: Viorel Prisacari, MD, PhD, University Professor, Department of Epidemiology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

12. Parascovia Caras. MEDICAL AND SOCIAL ASPECTS OF OSTEOPOROSIS IN THE POPULATION OF THE REPUBLIC OF MOLDOVA

Scientific adviser: Grossu Iulian, PhD, Associate professor, Department of Social Medicine and Health Management, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

**ETHICS AND DEONTOLOGY SECTION
ORAL PRESENTATIONS**

**08.30- 10.00
On-line**

Chairman: Vitalie Ojovan, hab.dr.filos., Associate Professor

Members: Adriana Paladi, dr.filos., Associate Professor

Ion Banari, dr.filos., University Lecturer

Secretary: Nicoleta Mihalache

1. Anastasia Spatari. ABORTION: BETWEEN MORAL DECISION AND CLINICAL PRACTICE

Scientific adviser: Ludmila Rubanovici, PhD, lecturer, Department of Philosophy and Bioethics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

2. Elena Andrieș. THE ETHICAL DILEMMA OF BLOOD TRANSFUSIONS IN CASE OF RELIGIOUS BELIEFS

Scientific adviser: Ludmila Rubanovici, PhD, lecturer, Department of Philosophy and Bioethics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

3. Vitalina Ojovan. CONFIGURING THE ESSENTIAL TOPICS OF VULNERABILITY IN CHILDREN WITH TYPE 1 DIABETES

Scientific adviser: Ion Banari, PhD, lecturer, Department of Philosophy and Bioethics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova.

4. Cezar Zagorceanu. SPECIFIC OF THE INFORMED CONSENT IN THE REPUBLIC OF MOLDOVA

Scientific adviser: Ion Banari, PhD, lecturer, Department of Philosophy and Bioethics, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Ioana Maria Rusnac. THE PRINCIPLE OF AUTONOMY AND ITS PARTICULARITIES IN THE LOCAL COMMUNITY

Scientific adviser: Ion Banari, PhD, lecturer, Department of Philosophy and Bioethics, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Otilia Pascari. BIOETHICAL ASPECTS UPON THE EMBRYO'S PROBLEM IN MEDICALLY ASSISTED REPRODUCTION (IN VITRO FERTILIZATION-IVF).

Scientific adviser: Viorel Cojocaru, university lecturer, Department of Philosophy and Bioethics, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

**DENTAL MEDICINE SECTION
ORAL PRESENTATIONS**

**08.30- 10.00
On-line**

Chairman: Oleg Solomon, Dr.Med.Sc., Associate Professor

Members: Sergiu Ciobanu, Hab. Dr.Med.Sc., University Professor
Diana Uncuta, Hab. Dr.Med.Sc., Associate Professor
Andrei Mostovei, Dr.Med.Sc., Associate Professor
Elena Stepco, Dr.Med.Sc., Associate Professor
Dumitru Sîrbu, Dr.Med.Sc., Associate Professor
Nicolae Chele, Hab. Dr.Med.Sc., Associate Professor

Secretary: Daniela Bors, Adriana Mindru

1. Mohamad Mansour. EVALUATION OF RELATED FACTORS FOR PERMANENT TEETH EXTRACTION

Scientific adviser: Motelica Gabriela, PhD, University assistant, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan*, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Galina Panus. THE ROLE OF PLATELET- RICH FIBRIN TECHNOLOG IN ORAL WOUND HEALING

Scientific adviser: Andrei Mostovei, PhD, Associate Professor, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan*, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Stanislav Eni. ALTERNATIVE IMPLANTATION IN THE EARLY REHABILITATION OF PATIENTS WITH UPPER JAW ATROPHY

Co-author: Strîșca Stanislav

Scientific adviser: Sirbu Dumitru, PhD, Associate professor, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan*, Nicolae Testemitanu State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Luminita Bacota. ALVEOLAR BONE RECONSTRUCTION WITH AUTOGENOUS INTRAORAL GRAFTS IN THE CONTEXT OF POSTTRAUMATIC REHABILITATION

Co-authors: Stanislav Strisca, Dumitru Nuca

Scientific adviser: Sirbu Dumitru, PhD, Associate professor, Department of Oral and Maxillo-facial Surgery and Oral Implantology *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy of the Republic of Moldova

5. Dumitru Nuca. THE ROTATED PEDICLE PALATAL CONNECTIVE TISSUE FLAP TECHNIQUE (RPPCTF) IN MANAGEMENT OF SOFT TISSUE DEFECTS

Co-authors: Stanislav Strișca, Mihai Coadă

Scientific adviser: Sirbu Dumitru, PhD, Associate professor, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Vladimir Bahov. DENTAL EXTRACTION - IMMINENT SOLUTION IN CROWN-ROOT FRACTURE – CASE REPORT

Co-authors: Stanislav Strișca, Vadim Popovici, Dumitru Nucă

Scientific adviser: Dumitru Sirbu, PhD, Associate Professor, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Rafael Cohen. CANNABIDIOL (CBD): AN ALTERNATIVE APPROACH IN GUM DISEASE MANAGEMENT

Co-authors: Felix Alexander Cooper

Scientific adviser: Iulia Isacov, PhD, University Assistant, Department of Stomatological Propaedeutic, *Pavel Godoroja, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Roni Kayam. DIAGNOSIS AND TREATMENT OF ANTERIOR DENTAL CROSSBITE

Scientific adviser: Postaru Cristina, PhD, University assistant, Department of Stomatological Propaedeutic, *Pavel Godoroja, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

**10.30- 13.30
On-line**

9. Irina Bușmachiū-Bulgaga. CARIES RISK ASSESSMENT AT CHILDREN DURING THE DENTO-MAXILLARY ANOMALIES CORRECTION PERIOD

Scientific advisers: Spinei Aurelia, MD, PhD, University Professor, Busmachiū Ion, MD, PhD, Associate Professor, *Ion Lupan* Pediatric Oral And Maxillofacial Surgery and Pedodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. Cătălina Dascaluiuc. MANAGEMENT OF THE SOFT TISSUES OF HEAD AND NECK AFTER DOG BITES AT CHILDREN

Scientific adviser: Egor Porosencov, PhD, University Assistant, Igor Calmațui, PhD. Department of Pediatric Surgery, Orthopedics and Anesthesiology *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

POSTERS

- 1. Victoria Ciobanu.** THE INCIDENCE OF APPEARANCE OF ALVEOLAR OSTEITIS USING TWO SURGICAL TECHNIQUES IN THE IMPACTED MANDIBULAR THIRD MOLARS

Scientific adviser: Gabriela Motelica, PhD, University assistant, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

- 2. Chiril Voloc.** RADIOLOGICAL ASPECTS OF MAXILLARY BONE MORPHOLOGY IN PATIENTS WITH OSTEOPOROSIS

Scientific adviser: Sirbu Dumitru, PhD Associate professor, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

- 3. Iulia Bunduchi.** REGENERATIVE THERAPY USING THE PRP TECHNIQUE IN LOWER WISDOM TEETH POSTEXTRACTIONAL WOUND REGENERATION

Scientific adviser: Motelica Gabriela, PhD, University assistant, Department of Oral and Maxillo-facial Surgery *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

- 4. Alexandru Ghetiu.** BONE RECONSTRUCTION OF THE UPPER JAW WITH SEVERE ATROPHY BY INTERPOSITION OF AUTOGENOUS BONE GRAFT FROM THE ILIAC CREST. CASE PRESENTATION.

Scientific adviser: Sirbu Dumitru, PhD, Associate professor, Department of Oral and Maxillofacial Surgery and Oral Implantology *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

- 5. Gabriela Motelica.** MICROBIOLOGY OF MANDIBULAR THIRD MOLAR PERICORONITIS

Scientific adviser: Chele Nicolae, associate professor, MD, PhD, Department of Maxillo-facial Surgery and Oral Implantology *Arsenie Gutan, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

- 6. Dumitru Teaca.** MODERN METHODS OF THREE-DIMENSIONAL FILLING OF THE ENDODONTIC SYSTEM

Co-author: Romaniuc Dumitru

Scientific adviser: Diana Uncuța, MD, PhD, Associate professor, Department of Stomatological Propaedeutic, *Pavel Godoroja, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

- 7. Olivia Maniuc.** FORDYCE GRANULES IN ORAL MEDICINE

Co-authors: Irina Ivasiuc

Scientific adviser: Diana Uncuța, MD, PhD, Associate professor, Department of Stomatological Propaedeutic, *Pavel Godoroja, Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

- 8. Veronica Burduja.** CLINICAL ASPECTS AND PARTICULARITIES OF PROSTHETIC TREATMENT OF COMPLETE BIMAXILLARY EDENTULOUS

Scientific adviser: Pântea Vitalie, PhD, University assistant, University assistant, *Ilarion Postolachi* Department of Prosthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

9. Ciprian Sarivan. PREDICTABILITY OF IMPLANT-SUPPORTED RESTORATIONS IN THE ESTHETIC ZONE

Scientific adviser: Mostovei Mihail, PhD, University Assistant, *Ilarion Postolachi* Department of Prosthodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. Ana Vlas. ORTHODONTIC FORCES USED IN PATIENTS WITH PERIODONTAL DISORDERS

Scientific adviser: Cazacu Igor. MSc MedUniWien, University Assistant, *Ion Lupan* Pediatric Oral And Maxillofacial Surgery and Pedodontics, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

PHARMACY SECTION ORAL PRESENTATIONS

08.30- 10.00
On-line

Chairman: Nicolae Ciobanu, Dr. Pharm.Sc. Associate Professor

Members: Vladimir Valica, Hab. Dr. Pharm. Sc., University Professor

Livia Uncu, Dr. Pharm.Sc. Associate Professor

Liliana Rusnac, Dr. Pharm.Sc. Associate Professor

Secretary: Maria Ivasco

1. Diana Ciobanu. THE MANAGEMENT OF THE PATIENTS WITH THE ATOPIC DERMATITIS IN CHILDREN

Scientific adviser: Veaceslav Gonciar, PhD, professor, Department of Pharmacology and Clinical Pharmacy, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Anna Pasuta. METFORMIN FOR WEIGHT CONTROL IN PATIENTS WITH SCHIZOPHRENIA

Scientific adviser: Dr. Dinesh Yogaratnam, Massachusetts College of Pharmacy and Health Sciences, Boston, USA

3. Victoria Virlan. METHODS FOR TESTING THE BIOAVAILABILITY OF EAR DROPS

Scientific adviser: Uncu Livia, PhD, Associate professor, Department of Pharmaceutical and Toxicological Chemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Alina Lisenco. CONTRIBUTION TO THE STUDY OF THE QUALITY OF DRINKING WATER SOURCES IN THE SOUTHERN DISTRICTS OF THE REPUBLIC OF MOLDOVA

Scientific adviser: Cotelea Tamara, PhD, Associate professor, Department of Pharmaceutical and Toxicological Chemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Oleseu Secu. THE ROLE OF APICLE PRODUCTS IN OINTMENTS FORMULATION

Scientific adviser: Guranda Diana, Dr. pharm., Associate Professor, Department of Drug Technology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Nadejda Bardiucov. PHARMACISTS ROLE IN MEDICAL DEVICES: FROM DIAGNOSIS TO MONITORING OF THERAPY

Scientific adviser: Elena Chitan, University assistant, Department of Social Pharmacy *Vasile Procopisin*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Valeria Bunazoi. EVALUATION EQUITY IN ACCESS TO MEDICINES USING CONCENTRATION CURVE IN REPUBLIC OF MOLDOVA

Scientific adviser: Elena Chitan, University assistant, Department of Social Pharmacy *Vasile Procopisin*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Stela Pascari. DEVELOPMENT OF ECONOMIC MODEL FOR ASSESSMENT OF POTENTIAL SIGNIFICANCE OF PHARMACIST INTERVENTIONS

Scientific adviser: Elena Chitan, University assistant, Department of Social Pharmacy *Vasile Procopisin*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10.00- 10.30 Coffee Break

10.30- 13.30

On-line

9. Valeria Garmaşov. COMPETITIVE REGULATIONS IN THE PHARMACEUTICAL MARKET AND ITS CONSEQUENCES

Scientific adviser: Brumărel Mihail, PhD, associate professor, Department of Social Pharmacy *Vasile Procopisin*, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

10. Victoria Ciobanu. THE TOTAL POLYPHENOL CONTENT IN AERIAL PARTS AND ROOTS OF *BERTEROA INCANA* L.

Scientific adviser: Anna Benea, university assistant, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

11. Elena Pogornila. HOMEOPATHIC PRODUCTS CONTAINING ALKALOIDS

Scientific adviser: Maria Cojocaru-Toma, PhD, associate professor, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

12. Adrian Duncă. ANTIOXIDANT NANOPARTICLES FOR PATHOLOGICAL ANGIOGENESIS INHIBITION: OBTAINING AND IN VIVO CAM MODEL EVALUATION

Scientific advisers: Oana-Maria Dragostin, PhD, Associate professor, Elena-Lăcrămioara Lisă, PhD, Associate professor, *Dunarea de Jos* University of Galati, Faculty of Medicine and Pharmacy

13. Diana Antonovici. THE LEGAL SUPPORT OF QUALITY OF TECHNOLOGICAL PROCESSES IN THE PHARMACEUTICAL INDUSTRY OF THE REPUBLIC OF MOLDOVA

Scientific adviser: Znogovan Alexandru, PhD, Associate Professor, Department of Drug Technology, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

POSTERS

08.30- 10.00

On-line

Chairman: Eugen Diug, Hab. Dr. Pharm. Sc., University Professor

Members: Tatiana Calalb, Hab. Dr. Biol. Sc., University Professor

Stela Adauji, Dr. Pharm.Sc. Associate Professor

Corina Scutari, Dr. Med.Sc. Associate Professor

Secretary: Veronica Blajin

1. Alla Coliban. REDOX VS NEUTRALIZATION TITRATIONS FOR DETERMINATION OF ASCORBIC ACID'S CONCENTRATION IN FOOD SUPPLEMENTS

Scientific adviser: Donici Elena, PhD, University assistant, Department of Pharmaceutical and Toxicological Chemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

2. Vladilena Evtodienco. APPLICATION OF DISSOLUTION TEST IN RESEARCH OF THE IN VITRO BIOAVAILABILITY OF DRUGS

Scientific adviser: Uncu Livia, PhD, Associate professor, Department of Pharmaceutical and Toxicological Chemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

3. Luca Damaschin. DETERMINATION OF METRONIDAZOLE AND MICONAZOLE NITRATE IN A MIXTURE BY SPECTROPHOTOMETRIC METHOD

Scientific adviser: Valica Vladimir, PhD, Professor, Department of Pharmaceutical and Toxicological Chemistry, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

4. Mihaela Bejenaru. *ACTINIDIA KOLOMIKTA* (RUPR. ET MAXIM.) PLANT – SPECIES WITH ORNAMENTAL, ALIMENTARY AND PHARMACEUTICAL VALUE

Scientific adviser: Tatiana Calalb, PhD, university professor, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

5. Carmelia Basoc. SOME SPECIES FROM GENUS *GALANTHUS* AS SOURCES OF ALKALOIDS WITH THERAPEUTIC VALUE

Scientific adviser: Tatiana Calalb, PhD, university professor, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

6. Natalia Dabija. ALGAE BIOTECHNOLOGY PRODUCTS AND THEIR APPLICATION IN THE FOOD AND PHARMACEUTICAL INDUSTRIES

Scientific adviser: Tatiana Calalb, PhD, university professor, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

7. Ekaterina Volkova. THE TOTAL CONTENT OF POLYPHENOLS IN DRY EXTRACTS FROM DIFFERENT PARTS OF *HYPERICUM PERFORATUM* L.

Scientific adviser: Anna Benea, university assistant, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

8. Garib Al Faraj. VEGETAL PRODUCTS WITH HYPOCHOLESTEROLEMIC ACTIVITY

Scientific adviser: Cojocaru-Toma Maria, PhD, associate professor, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

9. Anastasia Sili. THE ANTIOXIDANT PROFILE OF *SOLIDAGO* SPECIES

Scientific adviser: Fursenco Cornelia, university assistant, Department of Pharmacognosy and Pharmaceutical Botany, *Nicolae Testemitanu* State University of Medicine and Pharmacy, Chisinau, Republic of Moldova

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