

ISC 2024 Programme

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21st of March 2024

Health Science Oral sessions

ANAESTHESIOLOGY / REANIMATOLOGY / EMERGENCY MEDICINE

(Oral session)

1st Auditorium, Dzirciema iela 16

- 11:00-11:10 KNOWLEDGE AND PERCEPTION OF MEDICAL STUDENTS ABOUT THE SPECIALTY OF ANESTHESIOLOGY IN LATVIA
Justins Stivrins
- 11:10-11:20 SELF-ADMINISTERED PRE-ANESTHETIC QUESTIONNAIRE VERSUS PERSONAL INTERVIEW. DO PATIENT RESPONSES TO PROPERATIVE HEALTH QUESTIONS DIFFER?
Anastasija Lazdāne
- 11:20-11:30 COMPARATIVE ANALYSIS OF ACUTE ABDOMINAL PAIN DIFFERENTIAL DIAGNOSIS IN EMERGENCY MEDICINE: A STUDY ON PREHOSPITAL AND EMERGENCY ROOM ASSESSMENTS
Artjoms Homenko
- 11:30-11:40 COMPARATIVE ANALYSIS OF SYMPTOM CHECKERS, AI, AND CLINICIANS IN MEDICAL DIAGNOSIS IN EMERGENCY DEPARTMENT: A PROSPECTIVE OBSERVATIONAL STUDY
Artjoms Homenko
- 11:40-11:50 PHARMACOKINETIC EVALUATION OF CEFAZOLIN ANTIMICROBIAL PROPHYLAXIS IN SPINAL SURGERY
Justins Stivrins
- 11:50-12:00 INFLUENCE OF THE CHRONIC PAIN INTENSITY ON THE POSTOPERATIVE PAIN INTENSITY IN THE ORTHOPAEDIC PATIENTS: OUTCOME FROM THE INTERNATIONAL PROJECT PAIN -OUT
Evita Kalita
- 12:00-12:10 PULSED RADIOFREQUENCY FOR TREATING N.CLUNEUS NEURALGIA: A CASE REPORT
Gundega Ose

BASIC & PRECLINICAL SCIENCE (MORPHOLOGY, PATHOLOGY, GENETICS)

(Oral session)

Room 305, Konsula iela 21

- 11:00-11:10 CHARACTERIZATION OF ANGIOGENIC, MATRIX REMODELING AND ANTIMICROBIAL FACTORS IN PRETERM AND FULL-TERM HUMAN UMBILICAL CORDS
Kaiva Zīle Zariņa
- 11:10-11:20 HUMAN DEFENCE FACTOR EXPRESSION AND THEIR POSSIBLE ROLE IN DIFFERENT GESTATIONAL WEEK PLACENTAL TISSUE
Andris Kamergrauzis
- 11:20-11:30 IMMUNOHISTOCHEMICAL DETECTION OF CANDIDATE GENE PROTEINS IN ADHESIONS OF NEONATES: A PILOT STUDY
Arvis Paulins
- 11:30-11:40 POTENTIAL BIOMARKERS FOR DISEASE SEVERITY IN CHARCOT-MARIE-TOOTH DISEASE: A COMPARATIVE STUDY OF NFL, GFAP, FGF-21, AND GDF-15 CONCENTRATIONS
Elizabete Kēniņa
- 11:40-11:50 LOCAL DEFENSE FACTORS IN CLEFT-AFFECTED PALATE IN CHILDREN BEFORE AND DURING MILK DENTITION AGE: A PILOT STUDY
Laura Ozola
- 11:50-12:00 GENETIC INACTIVATION OF THE SIGMA-1 RECEPTOR INDUCES SEX-SPECIFIC DIFFERENCES IN HEART FUNCTION
Nikolajs Degtjarjovs
- 12:00-12:10 DECODING THE LINK BETWEEN NF-KB IMMUNOEXPRESSION AND NEUROINFLAMMATION
Annija Kliemane
- 12:10-12:20 DEVELOPMENT OF NEURAL NETWORK BASED MODELS FOR PREDICTION OF GENETIC VARIANTS IN PATIENTS WITH FAMILIAL HYPERCHOLESTEROLEMIA
Daniils Veržbickis

12:20-12:30 PULMONARY ARTERIES, TOPOGRAPHY, COURSE AND BRANCHING
VARIANT IN ANATOMICALLY-CLINICAL SIGNIFICANCE
Matīss Zicāns

**PUBLIC & GLOBAL HEALTH / OCCUPATIONAL MEDICINE /
NUTRITION / REHABILITOLOGY**

(Oral session)

Room B-202, Dzirciema iela 16

- 11:00-11:10 ANTIDIABETIC PROPERTIES OF BILBERRY (VACCINIUM MYRTILLUS) AND LINGONBERRY (VACCINIUM VITIS - IDAEA) OF LEAVES AND HERBS EXTRACTS
Marina Cvetkova
- 11:10-11:20 THE ASSOCIATION OF LONGER BREASTFEEDING DURATION AND SOCIOECONOMIC FACTORS, PREGNANCY, CHILDBIRTH AND POSTPARTUM CHARACTERISTICS
Jekaterina Kozachenko
- 11:20-11:30 GENDER DIFFERENCES IN ACCEPTANCE OF FACTORS THAT MAKE OFFICE WORKERS MOVE MORE OFTEN
Jekaterina Jeņenkova
- 11:30-11:40 ANTIDIABETIC PROPERTIES OF THE ROOT EXTRACTS OF DANDELION (TARAXACUM OFFICINALE) AND BURDOCK (ARCTIUM LAPPA)
Daria Zolotova
- 11:40-11:50 ACCIDENTS AT WORK - AFFECTED BODY PARTS BY NONFATAL AND FATAL INJURIES IN LATVIAN EMPLOYEES
Anastasia Tsarevskaya
- 11:50-12:00 KNOWLEDGE ABOUT HIV, RISK PERCEPTION AND TESTING BEHAVIORS AMONG YOUNG ADULTS
Asta Strumbylaite
- 12:00-12:10 HIGH-INTENSITY INTERVAL TRAINING VERSUS MODERATE-INTENSITY CONTINUOUS TRAINING EFFECTS ON TRAINING-RELATED HORMONAL RESPONSE, WORKING MEMORY, AND HEART RATE IN HEALTHY YOUNG ADULTS
Līva Araka
- 12:10-12:20 A COMPARATIVE ANALYSIS OF CONVENTIONAL CIGARETTE SMOKERS AND NOVEL SMOKING ALTERNATIVES
Miglė Vilniškytė

12:20-12:30 TEMPORARY DYSPHONIA AFTER ANTERIOR CERVICAL APPROACH:
SUCCESSFUL REHABILITATION
Elīza Buka

**TRAUMATOLOGY / ORTHOPEDICS / SPORTS MEDICINE /
RADIOLOGY / TRAUMA AND ORTHOPEDIC SURGERY**

(Oral session)

Room 204, RSU Pharmaceutical Education and Research Centre, Konsula iela 21

- 11:00-11:10 GENDER-BASED DISPARITIES IN DIAGNOSING HYPERSENSITIVITY REACTIONS TO IODINATED CONTRAST MEDIA
Julija Usytė
- 11:10-11:20 MYOCARDIAL [18F]FDG UPTAKE PATTERN ON ONCOLOGICAL PET/CT FOR LYMPHOMA PATIENTS RECEIVING CHEMOTHERAPY
Arkādijs Nikolajevs
- 11:20-11:30 EVALUATION OF RANO CRITERIA FOR THE RADIOLOGICAL ASSESSMENT OF TUMOR PROGRESSION FOR GLIOMAS
Laura Rancāne
- 11:30-11:40 BLOOD LOSS DURING KNEE ARTHROPLASTY: COMPUTER ASSISTED VS CONVENTIONAL TECHNIQUE
Eduards Toms Morītis
- 11:40-11:50 ASSESSMENT OF FLOW REDUCTION IN A. SUBCLAVIA DURING DYNAMIC ULTRASOUND IN PATIENTS WITH THORACIC OUTLET SYNDROME
Maksims Trišins
- 11:50-12:00 FUNCTIONAL OUTCOME ASSESSMENT OF DISTAL RADIUS FRACTURES - PLATING VERSUS CLOSED REDUCTION AND CAST IMMOBILIZATION
Juris Intenbergs
- 12:00-12:10 CLINICAL OUTCOME IN PATIENTS UNDERGOING MICROSURGERY OF LUMBAR DISC HERNIATION AND SPINAL STENOSIS - A PROSPECTIVE STUDY
Sibilla Elisona Grīga
- 12:10-12:20 DEVELOPMENT OF ANTI-DISLOCATION APPARATUS FOR STABILITY OF HUMAN HIP JOINT 3D PROSTHESIS USING ADDITIVE MANUFACTURING TECHNOLOGY
Pierpaolo Lena

12:20-12:30 CERVICAL SPINE TRAUMA STATISTICAL EVALUATION IN RIGA EAST
UNIVERSITY HOSPITAL 2017 - 2023

Rūdolfs Ulmanis

12:30-12:40 LONG-TERM PATIENT-REPORTED OUTCOMES AND QUALITY OF LIFE
FOLLOWING AC JOINT STABILIZATION WITH HOOK PLATE

Nelda Neilande

INTERNAL MEDICINE II

(Oral session)

Senate hall, Dzirciema iela 16

- 11:00-11:10 ASSESSMENT OF THE PREVALENCE OF PARANEOPLASTIC ENDOCRINE SYNDROMES
Aleksandra Wiśniewska
- 11:10-11:20 PREVALENCE OF EXTRAINTESTINAL MANIFESTATIONS IN PATIENTS WITH INFLAMMATORY BOWEL DISEASE
Ieva Mikulytė
- 11:20-11:30 EXPLORING THE IMPACT OF THROMBOTIC MICROANGIOPATHIES (TMA) ON END-STAGE KIDNEY DISEASE (ESKD) : AN ANALYSIS OF KIDNEY TRANSPLANTATION OUTCOMES
Nikola Krista Zālīte
- 11:30-11:40 PREVALENCE OF HELICOBACTER PYLORI IN PATIENTS UNDERGOING UPPER DIGESTIVE TRACT ENDOSCOPY
Dana Bule
- 11:40-11:50 HYPOGLYCEMIA AND FATIGUE IN PATIENTS WITH TYPE 2 DIABETES MELLITUS
Ieva Šliuožaitė
- 11:50-12:00 MANIFESTATIONS OF TUBEROUS SCLEROSIS AND ORGAN DAMAGE
Veronika Mirzajanova
- 12:00-12:10 GLUCOSE VARIABILITY AND RECOGNITION OF HYPOGLYCAEMIA IN PATIENTS WITH TYPE 1 DIABETES AND DIFFERENT DIABETIC KIDNEY DISEASE PROGRESSION RATE
Jana Jaņeviča
- 12:10-12:20 SELENIUM INTAKE AND RELATED MARKERS IN TREATMENT-NAIVE PATIENTS WITH AUTOIMMUNE THYROID DISEASE
Beāte Elizabete Daukšte
- 12:20-12:30 DEPRESSION, ANXIETY AND STRESS LEVELS AMONG PATIENTS WITH STAGE 5 CHRONIC KIDNEY DISEASE AND HEMODIALYSIS
Anna Kricka

PSYCHIATRY / PSYCHOTHERAPY / PSYCHOSOMATICS

(Oral session)

3rd Auditorium, Dzirciema iela 16

- 11:00-11:10 ASSESSMENT OF PATIENT SATISFACTION IN THE OUTPATIENT DEPARTMENTS OF THE RIGA PSYCHIATRY AND NARCOLOGY CENTER USING THE CHARLESTON PSYCHIATRIC OUTPATIENT SATISFACTION SCALE AND LONGENESIS
Linda Liva Geldnere
- 11:10-11:20 PSYCHOSOCIAL HEALTH AND WELLBEING AMONG LATVIAN OBSTETRICIANS AND MIDWIVES INVOLVED IN TRAUMATIC CHILDBIRTH
Sindija Kezika
- 11:20-11:30 LITHUANIAN PHYSICIANS' BELIEFS AND ATTITUDES ABOUT BENZODIAZEPINES: A CROSS-SECTIONAL STUDY
Matas Barakauskas
- 11:30-11:40 "MEDICAL STUDENT SYNDROME" - MYTH OR REALITY? THE INCIDENCE OF HYPOCHONDRIA AMONG STUDENTS OF RIGA STRADINS UNIVERSITY
Džūlija Litiņa
- 11:40-11:50 EXPLORING FATIGUE IN SEROPOSITIVE (ACHR) MYASTHENIA GRAVIS: INFLUENTIAL FACTORS AND IMPACT ON THE QUALITY OF LIFE
Evita Saluvēra
- 11:50-12:00 ADVERSE CHILDHOOD EXPERIENCES AND SUICIDALITY AMONG OUTPATIENTS DIAGNOSED WITH SCHIZOPHRENIA AT RIGA PSYCHIATRY AND NARCOLOGY CENTRE
Karīna Čerņika
- 12:00-12:10 ANXIETY AND MAGICAL THINKING, CRITICAL THINKING DISPOSITION AMONG WORKERS OF SPECIALIZED HOSPITAL IN RIGA, LATVIA
Ieva Viksna
- 12:10-12:20 MAGICAL THINKING AND DEMOGRAPHIC DIFFERENCES AMONG WORKERS OF SPECIALIZED HOSPITAL IN RIGA, LATVIA
Ieva Viksna

12:20-12:30 UNVEILING THE DIGITAL MIGRAINE CHRONICLES: A THEMATIC
NARRATIVE ANALYSIS OF BLOGS

Julius Veser

12:30-12:40 USE OF CONTRACEPTION IN PATIENTS WITH BIPOLAR AFFECTIVE
DISORDER

Valērija Ivanovska

**INFECTIOUS DISEASES / MICROBIOLOGY / DERMATOLOGY /
IMMUNOLOGY / ALLERGOLOGY**

(Oral session)

Hippocrates Auditorium, Dzirciema iela 16

- 11:00-11:10 PREVALENCE AND CHARACTERISTICS OF COMORBIDITIES IN ADULT PATIENTS WITH CHRONIC SPONTANEOUS URTICARIA IN LATVIA
Artūrs Sokolovskis
- 11:10-11:20 RETROSPECTIVE ANALYSIS OF HIGH-SENSITIVITY CARDIAC TROPONIN T AND COVID-19 SEVERITY
Jekaterina Muravjova
- 11:20-11:30 CRYPTOSPORIDIUM SPP. AND GIARDIA SP. PRESENCE IN WASTEWATER OF LATVIA, PRELIMINARY RESULTS
Dāniels Makoveckis
- 11:30-11:40 ASSESSMENT OF AWARENESS OF SUN PROTECTION AND UNDERSTANDING OF THE USE OF SUN PROTECTION CREAMS BETWEEN YOUNG ADULTS
Anna Sardiko
- 11:40-11:50 IMMUNOLOGICAL AND CLINICAL CHARACTERISTICS OF 22Q11. 2 DELETION SYNDROME IN PEDIATRIC PATIENTS AT THE CHILDREN'S CLINICAL UNIVERSITY HOSPITAL, LATVIA: A RETROSPECTIVE STUDY
Anastasija Ignatoviča
- 11:50-12:00 ANTIBACTERIAL AND ANTIFUNGAL ACTIVITY OF ESSENTIAL OILS IN VITRO
Viktorija Bankoviča
- 12:00-12:10 TOTAL SERUM IMMUNOGLOBULIN E LEVEL - GENDER AND AGE DIFFERENCES IN PSORIASIS
Andreia Vieira
- 12:10-12:20 INTERACTION BETWEEN TUBERCULOSIS AND COVID-19
Jana Šverna
- 12:20-12:30 KNOWLEDGE AND HABITS OF SUN EXPOSURE IN YOUNG ADULTS
Asta Strumbylaite

NEUROLOGY

(Oral session)

3rd Auditorium, Dzirciema iela 16

- 12:45-12:55 SURGICAL OUTCOME AND SURVIVAL OF PATIENTS WITH NEWLY DIAGNOSED HIGH-GRADE GLIOMA UNDERGOING SURGERY ASSISTED BY 5-AMINOLEVULINIC ACID GUIDED RESECTION
Agnis Saulītis
- 12:55-13:05 POTENTIAL METABOLITE BIOMARKERS IN CHARCOT-MARIE-TOOTH DISEASE
Evita Saluvēra
- 13:05-13:15 ASSOCIATION BETWEEN ROUTINE BLOOD TESTS AND PROGRESSION OF RELAPSING-REMITTING MULTIPLE SCLEROSIS
Daniela Kromāne
- 13:15-13:25 THE USE OF POLYGRAPH IN THE NEUROLOGY DEPARTMENT
Aybaniz Ahmadova
- 13:25-13:35 INVESTIGATING ELECTROPHYSIOLOGICAL PROFILES OF POLYNEUROPATHY IN MULTIPLE SCLEROSIS
Elizabete Ķēniņa
- 13:35-13:45 POLYNEUROPATHY IN PATIENTS WITH MULTIPLE SCLEROSIS IN LATVIA: A CLINICAL AND ELECTROPHYSIOLOGICAL STUDY
Dāniels Urbanovičs
- 13:45-13:55 POTENTIAL BIOMARKERS FOR PERIPHERAL NERVOUS SYSTEM (PNS) DAMAGE IN PATIENTS DIAGNOSED WITH SYSTEMIC SCLEROSIS
Evelīna Možeitoviča
- 13:55-14:05 CLINICAL CHARACTERISTICS OF BLEPHAROSPASM AND EFFECTIVENESS OF BONT (PATIENT SELF-ASSESSMENT) AT THE PAULS STRADIŅŠ CLINICAL UNIVERSITY HOSPITAL
Karīna Raloveca

14:05-14.15 THE PARADOX RELATIONSHIP OF SENSORIMOTOR DEFICIT AND
INFARCT SIZE IN ACUTE ISCHEMIC STROKE

Péter Kozák

INTERNAL MEDICINE I (CARDIOLOGY, PULMONOLOGY)

(Oral session)

2nd Auditorium, Dzirciema iela 16

- 13:30-13:40 ENHANCING PERSONALIZED MEDICINE: BLOOD ANALYSIS-BASED PREDICTIVE MODELING OF MEDICATION ADHERENCE USING NEURAL NETWORKS
Anna Lauva
- 13:40-13:50 EFFECT OF CATHETER ABLATION ON QUALITY OF LIFE IN PATIENTS WITH ATRIAL FIBRILLATION
Anastasija Nikitina
- 13:50-14:00 CHARACTERISTIC FEATURES AND GENDER DISPARITIES AMONG ACUTE PULMONARY EMBOLISM PATIENTS IN LATVIA
Jānis Urtāns
- 14:00-14:10 TENASCIN-C AND SIMPLE LABORATORY PARAMETERS ARE ASSOCIATED WITH ONE YEAR MORTALITY IN PATIENTS WITH ADVANCED HEART FAILURE
Michał Stojko
- 14:10-14:20 HYPERTROPHIC CARDIOMYOPATHY IN PEDIATRICS POPULATION: CASE ANALYSIS OF TWENTY-TWO PEDIATRIC PATIENTS FROM LATVIA. 10-YEAR COHORT. 2012-2021
Nazanin Akhondipour Salehabad
- 14:20-14:30 DIAGNOSTIC VALUE OF TRANSTHORACIC IMPEDANCE CARDIOGRAPHY IN PATIENTS HOSPITALIZED FOR CHRONIC HEART FAILURE
Kornelija Džikevičiūtē
- 14:30-14:40 THE MOST COMMON CAUSES OF MYOCARDITIS AND THEIR CLINICAL MANIFESTATIONS IN THE LATVIAN POPULATION
Ģirts Abramkins
- 14:40-14:50 THE LONG-TERM EFFICACY OF COMBINED LIPID-LOWERING THERAPY IN VERY HIGH CARDIOVASCULAR RISK PATIENTS
Zanda Esmeralda Markova

14:50-15:00 VIROLOGICAL EXAMINATION OF ENDOMIocardial BIOPSIES - HOW
TRESHOLD VALUE IMPACTS CLINICAL MANAGEMENT?

Piotr Lewandowski

15:00-15:10 EXAMINATION METHODS USED IN THE DIAGNOSIS OF MYOCARDITIS
DEPENDING ON THE SEVERITY OF THE DISEASE

Ģirts Abramkins

15:10-15:20 THE PREVALENCE OF HYPERTENSIVE RESPONSE TO EXERCISE AMONG
MASTER ATHLETES AND ASSOCIATION WITH MODIFIABLE
CARDIOVASCULAR RISK FACTORS

Sindija Zira

15:20-15:30 ECHOCARDIOGRAPHIC DETERMINATION OF LEFT VENTRICULAR
END-DIASTOLIC PRESSURE WITH E/E' – CORRELATION WITH
ELECTROCARDIOGRAM PQ INTERVAL

Valerija Mizavcova

ONCOLOGY / HEMATOLOGY

(Oral session)

2nd Auditorium, Dzirciema iela 16

- 11:00-11:10 SIGNIFICANCE OF SENTINEL LYMPH NODE BIOPSY IN CUTANEOUS MELANOMA
Ieva Smolskaitē
- 11:10-11:20 FACTORS THAT AFFECT THE TREATMENT EFFECT OF PEMBROLIZUMAB IN STAGE III-IV NON-SMALL CELL LUNG CANCER PATIENTS IN 2022-2023 AT PSKUS HOSPITAL
Zhizi Yang
- 11:20-11:30 INTRAVENOUS HIGH DOSE IRON MEDICATION INFUSION PROTOCOL SAFETY AND EFFICACY EVALUATION IN PATIENTS WITH ANAEMIA
Kārlis Stāks
- 11:30-11:40 CUTANEOUS MELANOMA: RISK FACTORS AND THEIR ASSOCIATIONS WITH PHENOTYPIC PATIENT CHARACTERISTICS
Ieva Smolskaitē
- 11:40-11:50 ASSOCIATED RISKS, RESULTS AND COMPLICATIONS OF ALLOGENIC STEM CELL TRANSPLANTATION IN PEDIATRIC POPULATION IN LATVIA FROM 2006 TO 2023
Lote Šilke
- 11:50-12:00 THE EFFICAY OF RUXOLITINIB IN MYELOFIBROSIS PATIENTS
Katrīna Truksne
- 12:00-12:10 TUMOR LYSIS SYNDROME - PREVALENCE AND RISK FACTORS - FOR PAEDIATRIC PATIENTS DIAGNOSED WITH ACUTE LEUKEMIA AND LYMPHOMA IN LATVIA
Elīna Fainveice
- 12:10-12:20 ASSESSMENT OF THE PREVALENCE OF PARANEOPLASTIC ENDOCRINE SYNDROMES
Aleksandra Wiśniewska

PAEDIATRICS

(Oral session)

Room K-204, Dzirciema iela 16

- 14:30-14:40 AWARENESS OF PARENTS ABOUT PAEDIATRIC RHEUMATOLOGICAL DISEASES AND THE FIELD OF PAEDIATRIC RHEUMATOLOGY IN LATVIA
Laura Blomniece
- 14:40-14:50 FACTORS LINKED TO HOSPITALIZATION IN CHILDREN PRESENTING WITH LOWER RESPIRATORY TRACT INFECTION TO PED
Urtē Oniūnaitē
- 14:50-15:00 DELAYED COCHLEAR IMPLANTATION IN PAEDIATRIC PATIENTS WITH CONGENITAL HEARING LOSS
Marta Daina
- 15:00-15:10 EXPLORING SLEEP DISORDERED BREATHING IN PATIENTS WITH SMA AND DMD: A COHORT RETROSPECTIVE STUDY
Tīna Luīze Čupāne
- 15:10-15:20 LYME NEUROBORRELIOSIS IN CHILDREN HOSPITALIZED IN CHILDREN'S CLINICAL UNIVERSITY HOSPITAL IN 2018-2022 - EPIDEMIOLOGY, DIAGNOSTICS AND TREATMENT
Annija Asnate Čekstere
- 15:20-15:30 PREVELENCE OF CRIMINAL INJURIES AMONG CHILDREN AND ADOLESCENTS IN RIGA AND ITS REGION FROM 2018 TO 2022
Sandija Zīle
- 15:30-15:40 CLINICAL MANIFESTATIONS OF TUBEROUS SCLEROSIS IN PEDIATRIC PATIENTS : A RETROSPECTIVE STUDY IN LATVIA
Alise Skoromka
- 15:40-15:50 BRONHOPULMONARY DYSPLASIA (BPD) CASES AND COMPLICATIONS IN BKUS FROM 2019 TO 2021
Valērija Ivanovska

**GENERAL PRACTICE & FAMILY MEDICINE / PRIMARY AND
PALLIATIVE CARE**

(Poster session)

RSU Main building, Dzirciema iela 16

- 11:30-11:35 KNOWLEDGE AND ATTITUDE TOWARDS TESTICULAR CANCER AND SELF EXAMINATION AMONG MALE POPULATION IN LATVIA
Alīna Verba-Solomaha
- 11:35-12:40 HUMAN PAPILOMA VIRUS KNOWLEDGE AND VACCINE ATTITUDES AMONG YOUNG MEN: INFLUENCE OF HEALTHCARE WORK OR STUDY EXPERIENCE AND COST CONSIDERATIONS
Hanna Wikingsson
- 11:40-11:45 MEN'S KNOWLEDGE AND RESPONSIVENESS TO PROSTATE CANCER SCREENING
Klāvs Adiņš
- 11:45-11:50 PHYSICIANS KNOWLEDGE OF DIABETES MELLITUS (DM) AND SAFE DRIVING IN LATVIA (DRIVELAT 2): A SURVEY (PART 1)
Katrīna Elīna Bērziņa
- 11:50-11:55 FACTORS AFFECTING COVID-19 OUTCOMES IN HEMATOONCOLOGY PATIENTS: AN EMPIRICAL STUDY FROM RIGA EAST UNIVERSITY HOSPITAL IN LATVIA
Amanda Marija Rudzīte

**PUBLIC & GLOBAL HEALTH / OCCUPATIONAL MEDICINE /
NUTRITION / REHABILITOLOGY**

(Poster session)

RSU Main building, Dzirciema iela 16

- 12:30-12:35 PARENTS' EXPERIENCE OF USING DIETARY SUPPLEMENTS FOR CHILDREN
Alona Mikitina
- 12:35-12:40 KNOWLEDGE, ATTITUDE, AND PRACTICES OF PARENTS ABOUT IMMUNIZATION OF INFANTS AND ITS ASSOCIATED FACTORS IN JALAL-ABAD, KYRGYZSTAN
Muhammad Ali Raza
- 12:40-12:45 EXPLORING THE EFFECTIVENESS OF SMART DEVICE-BASED THERAPY IN ENHANCING HAND MOTOR FUNCTION DURING REHABILITATION IN STROKE SURVIVORS: A SCOPING REVIEW
Kristīne Krūmiņa
- 12:45-12:50 BIOMARKER VARIATIONS IN EATING DISORDERS: UNDERSTANDING PHYSIOLOGICAL DYNAMICS
Reda Stankevičiūtė
- 12:50-12:55 PRELIMINARY INSIGHTS INTO UPPER LIMB MUSCLE CHARACTERISTICS: A MULTIMODAL ASSESSMENT APPROACH
Sigita Skrastiņa
- 12:55-13:00 ASSESSMENT OF PERCEIVED SOCIAL SUPPORT AND ITS RELATIONSHIP WITH HEALTH- RELATED QUALITY OF LIFE IN HIV/AIDS PATIENTS
Hammad Jamshaid
- 13:00-13:05 PSYCHOSOCIAL WORK ENVIRONMENT RISKS, BURNOUT SYNDROME AND WORKABILITY FOR EMPLOYEES IN FINANCIAL SECTOR WHEN WORKING ONSITE AND REMOTELY
Simona Stelle

13:05-13:10 CHARACTERISTICS OF GAMBLING AND INTERNET GAMING IN
RELATION TO SOCIO-DEMOGRAPHIC FACTORS AND ALCOHOL USE
AMONG ADOLESCENTS IN LATVIA

Paula Ozoliņa

13:10-13:25 CRITICAL INSIGHTS INTO PAEDIATRIC HEALTHCARE: USAGE HABITS,
ACCESSIBILITY AND PARENTAL VALUATION IN LATVIA

Alise Antuanete Sniķere

ANAESTHESIOLOGY / REANIMATOLOGY / EMERGENCY MEDICINE

(Poster session)

RSU Main building, Dzirciema iela 16

- 14:40-14:45 THE IMPACT OF PREOPERATIVE PULMONARY LESIONS ON POSTOPERATIVE OUTCOMES IN CARDIAC SURGERY PATIENTS FOLLOWING CARDIOPULMONARY BYPASS
Anastasija Jurčenko
- 14:45-14:50 EFFECTIVENESS OF SIMULATION-BASED EDUCATIONAL METHODS FOR OBTAINING MILITARY MEDICINE SKILLS
Elizabete Ķēniņa
- 14:50-14:55 PRESSURE ALGOMETRY DATA AS PREDICTOR FOR PAIN CHRONIFICATION
Roberts Puriņš
- 14:55-15:00 COMPARISON IN POSTOPERATIVE PAIN MANAGEMENT - EPIDURAL BLOCK VERSUS FEMORAL NERVE BLOCK FOR UNILATERAL TOTAL KNEE REPLACEMENT SURGERY
Līva Kuzmane
- 15:00-15:05 COMPARISON OF AWAKENING TIME USING PROPOFOL ALONE OR A COMBINATION OF PROPOFOL AND REMIMAZOLAM SEDATION IN ENDOSCOPIC PROCEDURES
Paula Elvīra Robežniece
- 15:05-15:10 EXPERIMENTAL EVALUATION OF STABILITY IN DIFFERENT CENTRAL VENOUS CATHETER FIXATION TECHNIQUES
Anastasija Lazdāne
- 15:10-15:15 CHANGES IN SKIN TEMPERATURE IN PATIENTS AFTER SPINAL ANESTHESIA ADMINISTRATION MEASURED USING AN INFRARED THERMOGRAPHY CAMERA
Lidija Dakša
- 15:15-15:20 FREQUENCY, RISK FACTORS AND TYPES OF POSTOPERATIVE PULMONARY COMPLICATIONS FOLLOWING CARDIAC SURGERY WITH CARDIOPULMONARY BYPASS
Anastasija Jurčenko

15:20-15:25 EFFECT OF NOREPINEPHRINE INFUSION ON EARLY MYOCARDIAL
LESION AFTER CARDIOPULMONARY BYPASS

Edgars Fišermans

15:25-15:30 BLEEDING AND TRANSFUSION CHARACTERISTICS IN BLOOD CULTURE
POSITIVE AND NEGATIVE BACTERIAL ENDOCARDITIS

Rihards Seržāns

15:30-15:35 TOTAL SPINAL BLOCK IN POSTERIOR INTERSCALENE SINGLE SHOT
BLOCK PROCEDURE: A CLINICAL CASE REPORT

Deimantē Stankutē

SURGERY II

(Case report session)

Room 301, Konsula iela 21

- 11:00-11:08 EMBOLISATION OF PSEUDOANEURYSM IN CASE OF CHRONIC PANCREATITIS
Alise Kitija Rūtiņa
- 11:08-11:16 CASE REPORT: LAPAROSCOPIC REPAIR OF RECURRENT ILEOSTOMAL PROLAPSE WITH MESH AFTER PREGNANCY IN PATIENT WITH PRIOR TOTAL COLECTOMY
Emilija Kramena
- 11:16-11:24 SUPERIOR MESENTERIC ARTERY SYNDROME WITH PREEXISTING CHRONIC PANCREATITIS
Paulius Bertasius
- 11:24-11:32 SURGICAL MANAGEMENT OF RECURRENT OBSCURE GASTROINTESTINAL BLEEDING IN A PATIENT WITH CHRONIC PANCREATITIS
Agne Morkunaite
- 11:32-11:40 GALLSTONE ILEUS - A RARE TYPE OF INTESTINAL OBSTRUCTION
Sindija Kezika
- 11:40-11:48 GIANT INTERMUSCULAR LIPOMA IN THE BREAST: A CASE REPORT
Kristupas Suslavičius
- 11:48-11:56 19-YEAR SURVIVAL WITH METASTATIC LIVER ADRENOCORTICAL CARCINOMA: A MULTIDISCIPLINARY EFFORT
Gaudas Trakymas
- 11:56-12:04 DIAGNOSTIC TRAP IN A PATIENT WITH NEONATAL CHOLESTASIS AND MULTIPLE RISK FACTORS: ALAGILLE SYNDROME CASE REPORT
Cosmin Sandu
- 12:04-12:12 COLON SIGMOIDEUM CANCER MIMICKING BLADDER NEOPLASIA - DIAGNOSTIC DILEMMA
Viktorija Loginova

12:12-12:20 ATYPICAL PRESENTATION OF A RARE PANCREATIC CANCER: A CASE
REPORT

Milda Mikalonyte

12:20-12:28 PHALLUS RECONSTRUCTION WITH A 3RD FINGER TRANSPLANT
METHOD

Ketevan Kuzanov

INTERNAL MEDICINE I

(Case report session)

Room K-204, Dzirciema iela 16

- 11:00-11:08 VENTRICULAR EXTRASYSTOLE MAY BE THE SOLE MANIFESTATION OF A PAST MYOCARDITIS
Patrycja Piłat
- 11:08-11:16 EARLY-ONSET MYOCARDIAL INFARCTION: EXPLORING HYPERCHOLESTEROLEMIA AND RECREATIONAL MARIJUANA - CASE REPORT
Miglė Vilniškytė
- 11:16-11:24 DO WE RECOGNIZE WHAT WE CONSIDER RARE - DRESSLER SYNDROME IN A 63 YEAR OLD MALE PATIENT - A CLINICAL CASE REPORT
Justīne Ciganovska
- 11:24-11:32 LEFT VENTRICULAR THROMBUS FORMATION IS A RARE COMPLICATION OF TAKOTSUBO CARDIOMYOPATHY. CASE REPORT
Andrė Pacaiytė
- 11:32-11:40 DYSPNEA AT THE 35TH WEEK OF GESTATION - HEALTHY PREGNANCY OR HEART FAILURE? - CASE REPORT ON A RARE CARDIOVASCULAR COMPLICATION OF THE PREGNANCY
Katrīna Demčenko
- 11:40-11:48 CLINICAL CASE REPORT OF CLASSICALLY MANIFESTED ANDERSON-FABRY DISEASE: DIAGNOSTIC CHALLENGES BETWEEN VENTRICULAR HYPERTROPHY PHENOTYPES
Rosita Steponavičiūtė
- 11:48-11:56 COMPLEX THERAPY OF VENTRICULAR TACHYCARDIA AND DILATED CARDIOMYOPATHY IN A 26-YEAR-OLD PATIENT: CLINICAL EVALUATION OF ICD IMPLANTATION
Renata Rimdjonoka
- 11:56-12:04 WHEN BENEFITS OUTWEIGH THE RISKS: THROMBOLYSIS FOR PULMONARY ARTERY THROMBOEMBOLISM IN A POLYTRAUMA PATIENT
Agne Lozovskytė

- 12:04-12:12 AORTIC DISSECTION IMITATING ACUTE MYOCARDIAL INFARCTION: A CHALLENGE OF DIFFERENTIAL DIAGNOSIS
Gabrielė Žūkaitė
- 12:12-12:20 PIVOTAL ROLE OF MECHANICAL CIRCULATORY SUPPORT IN CARDIOGENIC SHOCK CAUSED BY AN ACUTE OCCLUSION OF THE LEFT MAIN CORONARY ARTERY
Radosław Dutczak
- 12:20-12:28 FROM DEEP VEIN THROMBOSIS TO CTEPH: A 20-YEAR JOURNEY OF DIAGNOSIS AND TREATMENT CHALLENGES
Paula Kalniņa

PAEDIATRICS

(Case report session)

Room B-205, Dzirciema iela 16

- 11:00-11:08 CHALLENGES IN HEALTH CARE FOR AN EXTREMELY PREMATURE NEONATE SUFFERING WITH SEVERE BPD AND NEUROLOGICAL SEQUELAE DUE TO POST E.COLI HYDROCEPHALUS
Dins Mironovs
- 11:08-11:16 SEVERE COMBINED IMMUNODEFICIENCY: DIAGNOSIS, CLINIC AND TREATMENT OPTIONS
Evija Peiseniece
- 11:16-11:24 CLINICAL PRESENTATION OF PATIENT WITH PAX-6 RELATED ISOLATED ANIRIDIA: CASE REPORT
Elīna Pašuna
- 11:32-11:40 FETOSCOPIC REPAIR OF OPEN SPINA BIFIDA IN TWIN PREGNANCY. CASE REPORT
Gabija Brazdžiūtē
- 11:40-11:48 JUVENILE-ONSET RECURRENT RESPIRATORY PAPILLOMATOSIS: CASE REPORT
Ilgā Liepiņa
- 11:48-11:56 UNDIFFERENTIATED NEUROBLASTOMA AND MEDULLOBLASTOMA IN A FANCONI ANEMIA PATIENT: A CASE REPORT
Lilija Banceviča
- 11:56-12:04 AUTOSOMAL DOMINANT BERNARD-SOULIER SYNDROME CAUSED BY A RARE FAMILIAL GP1BA VARIANT
Agne Morkunaite
- 12:04-12:12 MULTISYSTEM INFLAMMATORY SYNDROME IN CHILDREN (MIS-C): A COMPREHENSIVE CASE REPORT
Katrine Kovala

Break from 12:12 till 12:30

- 12:30-12:38 PRESENCE OF HIGH PERIPHERAL BLAST COUNT IN A NEWBORN: A CASE REPORT
Kristiana Krista Grietena
- 12:38-12:46 CASE REPORT: CONGENITAL MYASTHENIC SYNDROME
Anastasija Parigina
- 12:46-12:54 CONGENITAL INSENSITIVITY TO PAIN WITH ANHIDROSIS ACCOMPANIED BY HEMATOGENOUS OSTEOMYELITIS. A CASE REPORT
Veronika Solovjova
- 12:54-13:02 EVOLUTIVE POSSIBILITIES IN PEDIATRIC PATIENTS WITH RENAL TRANSPLANTATION-EXPERIENCE OF TWO CASES
Elena Salomiu
- 13:02-13:10 TUBERCULOUS OTITIS MEDIA IN AN INFANT, THERAPY AND COMPLICATIONS. CASE REPORT
Paula Līva Palmbaha
- 13:10-13:18 UNVEILING NOCTURNAL HYPOVENTILATION: A CASE OF TICK-BORNE ENCEPHALITIS IN A 15-YEAR-OLD BOY
Dace Mežaka
- 13:18-13:26 FAMILIAL HEMOPHAGOCYTIC LYMPHOHISTIOCYTOSIS SECONDARY TO UNC13D MUTATION (FHL3) IN A 37-DAY-OLD GIRL WITH CMV INFECTION: A CASE REPORT
Agnese Grinēviča
- 13:26-13:34 PAEDIATRIC BELL'S PALSY: COMPREHENSIVE CASE INSIGHT
Inga Foktaitė
- 13:34-13:42 OSTEOGENESIS IMPERFECTA IN CHILDREN. CLINICAL CASE ANALYSIS AND LITERATURE REVIEW
Ieva Grigalionytė

ONCOLOGY / HEMATOLOGY

(Case report session)

Room B-507, Dzirciema iela 16

- 12:10-12:18 ULTRA RARE CASE OF NON-GESTATIONAL CHORIOCARCINOMA IN AN ADOLESCENT
Arta Bluma
- 12:18-12:26 CASE REPORT: ERDHEIM-CHESTER DISEASE WITH KIDNEY, ADRENAL GLAND, BONE AND SKIN INVOLVEMENT.
Agnese Urbāne
- 12:26-12:34 ONCOLOGICAL ODYSSEY: ETHICAL DECISION-MAKING IN ADENOCARCINOMA MANAGEMENT
Ioana Popuțoaia
- 12:34-12:42 CASE REPORT - PRIMARY PULMONARY SYNOVIAL SARCOMA
Anastasija Ignatoviča
- 12:42-12:50 TARGETING PI3K-PATHWAY: A PROMISING APPROACH IN TREATING RECURRENT HNSCC
Ioana-Bianca Moldovan
- 12:50-12:58 WIDELY SPREAD BASAL CELL CARCINOMA IN GORLIN-GOLTZ SYNDROME
Jovita Patricija Druta
- 12:58-13:06 PRIMARY CNS LYMPHOMA TREATED WITH CHEMOTHERAPY, AUTOLOGOUS HEMATOPOIETIC STEM CELL TRANSPLANTATION AND STEREOTACTIC RADIOTHERAPY
Monika Zieniūtė
- 13:06-13:14 CUTANEOUS PSEUDOLYMPHOMA SIMULATING MALIGNANCY: A CASE OF COMPLEX DIAGNOSTIC JOURNEY
Gintarė Petreikytė
- 13:14-13:22 A CASE REPORT OF NEONATAL CONGENITAL GRANULAR CELL TUMOUR
Marta Marija Kanenberga
- 13:22-13:30 A NOVEL GERMLINE SUFU VARIANT IN A CHILD WITH MEDULLOBLASTOMA
Milda Mikalonyte

- 13:30-13:38 A RARE CASE OF ENDOMETRIOSIS-ASSOCIATED OVARIAN CLEAR CELL CARCINOMA
Mark Barakat
- 13:38-13:46 CLINICAL CASE OF PEDIATRIC STAGE IV OSTEOSARCOMA AND FERTILITY PRESERVATION
Greta Naruševičiūtė
- 13:46-13:54 A RARE CASE RISING COMPLEX ISSUES: SEMINOMA PRESENTING AS A LARGE RETROPERITONEAL MASS
Dagnija Šteina
- 13:54-14:02 ATYPICAL 3q26-REARRANGED ACUTE MYELOID LEUKEMIA WITH MYELOMONOCYTIC DIFFERENTIATION: A CASE REPORT
Lilija Banceviča

UROLOGY

(Case report session)

1st Auditorium, Dzirciema iela 16

- 14:30-14:38 A CASE OF URETER NECROSIS IN THE EARLY POST-TRANSPLANT PERIOD
Matas Barakauskas
- 14:38-14:46 CLEAR CELL RENAL CELL CARCINOMA AND SEMINOMA
Nikita Petrauskaitė
- 14:46-14:54 URETHRAL CARUNCLE MIMICKING URETHRAL MELANOMA
Sofija Strutinska
- 14:54-15:02 CORYNEBACTERIUM UREALYTICUM AS AN UNUSUAL PATHOGEN IN RECURRENT UTIS AND INCRUSTATION OF BLADDER: CASE REPORT
Ksenija Starovoitova
- 15:02-15:10 ENHANCING QUALITY OF LIFE THROUGH PERSONALIZED MANAGEMENT: A CASE STUDY OF RECURRENT RENAL CELL CARCINOMA AFTER NEPHRECTOMY
Vladislavs Basalajs
- 15:10-15:18 SOLITARY FIBROUS TUMOR OF THE PROSTATE: CASE REPORT
Marija Nemunytė
- 15:18-15:34 DIAGNOSTIC DILEMMAS. RARE CASE OF RENAL ANGIOSARCOMA
Aurelija Alksnytė
- 15:34-15:42 NAVIGATING TESTICULAR CANCER : INSIGHTS FROM A CASE STUDY EMPHASIZING FROZEN SECTION BIOPSY AND FAMILY HISTORY
Anna Marija Petrakova
- 15:42-15:50 RARE METASTASIS OF A PROSTATE CANCER RELAPSE: A CASE REPORT
Agne Lozovskyte

**GYNAECOLOGY / GYNAECOLOGICAL SURGERY /
OBSTETRICS / PERINATOLOGY**

(Case report session)

Room 301, Konsula iela 21

- 14:30-14:38 BLADDER EXSTROPHY - A CASE REPORT
Aiga Grīnfelde
- 14:38-14:46 INFERTILITY, MYOMAS, PREMATURE OVARIAN INSUFFICIENCY AND
HORMONE REPLACEMENT THERAPY- HOW CAN A WOMAN HAVE
SUCCESSFUL PREGNANCY?
Beāte Elizabete Daukšte
- 14:46-14:54 ACUTE TWIN ANEMIA POLYCYTHEMIA SEQUENCE - CASE REPORT
Dagna Karakaite
- 14:54-15:02 DEEP PELVIC ENDOMETRIOSIS - A RARE CASE IN PAEDIATRIC PRACTICE
Renate Ruta Apse
- 15:02-15:10 RECURRENT PREGNANCY LOSS: A CASE REPORT
Frederika Bērziņa
- 15:10-15:18 RARE CASE OF PYOMYOMA MIMICING OVARIAN CANCER
Karlīna Ieva Gasiņa
- 15:18-15:26 PARVOVIRUS B19 INFECTION DURING PREGNANCY AND DIAGNOSTIC
DIFFICULTIES
Diāna Silniece
- 15:26-15:34 SPONTANEOUS SUBDURAL HEMATOMA IN THE THIRD TRIMESTER OF
PREGNANCY
Luīze Emīlija Laveniece

**NEUROLOGY / PSYCHIATRY / PSYCHOTHERAPY /
PSYCHOSOMATICS / NEUROSURGERY**

(Case report session)

Hippocrates Auditorium, Dzirciema iela 16

- 14:30-14:38 BILATERAL BASAL GANGLIA HAEMORRHAGE
Edvards Zarembo
- 14:38-14:46 MIGRAINE WITH AURA OR ACUTE ISCHEMIC STROKE
Dominika Dakinevičiūtē
- 14:46-14:54 RECURRENCE OF CRANIOPHARYNGIOMA: A CASE REPORT
Paula Mežvinska
- 14:54-15:02 DIVERSE COMPLEXITIES: REVEALING PSYCHOGENIC DISORDERS
CONCEALED BY THE GUISE OF ACUTE PATHOLOGIES
Laura Justine Bajare
- 15:02-15:10 MULTIPLE CEREBRAL CAVERNOUS MALFORMATIONS WITH SPINAL
HEMORRHAGE AND INTRACRANIAL INVOLVEMENT: A CASE REPORT
Everita Eglīte
- 15:10-15:18 A CASE REPORT OF EXTRAPONTINE MYELINOLYSIS, REQUIRING
DIFFERENTIATION FROM THE RARE CREUTZFELDT-JAKOB DISEASE
Ieva Baužaitē
- 15:18-15:26 MANAGEMENT CHALLENGES OF RECURRING SYMPTOMS DUE TO
CERVICAL ARTERIOVENOUS MALFORMATION - A CASE STUDY
Lara Kassandra Daum
- 15:26-15:34 CYTOMEGALOVIRUS ASSOCIATED MENINGOENCEPHALOMYELITIS OR
MULTIPLE SCLEROSIS?
Brigita Mālniece
- 15:34-15:42 EVALUATION OF TREATMENT FOR A PATIENT WITH ORGANIC
DELUSIONAL DISORDER UNDERGOING DOPAMINERGIC THERAPY. CASE
REPORT
Reda Stankevičiūtē

15:42-15:50 CEREBRAL VENOUS THROMBOSIS AFTER IN VITRO FERTILIZATION
Igors Miļuhins

15:50-15:58 SLEEP BRUXISM AS A MANIFESTATION OF RAPID EYE MOVEMENT
SLEEP WITHOUT ATONIA IN THE PATIENT WITH MULTIPLE SCLEROSIS
Daniela Kromāne

Break from 15:58 till 16:30

16:30-16:38 THE UNFORTUNATE AND CHALLENGING CASE OF A YOUNG WOMAN
WITH MEDULLARY BRAINSTEM GLIOMA AND SELLA TURCICA TUMOUR
Andrada Adelaida Pătrăşcanu

16:38-16:46 GRADE III ASTROCYTOMA IN PATIENT WITH SCHIMMELPENNING
SYNDROME
Rūdolfs Ulmanis

16:46-16:54 RARE CASE OF ANGIOMATOUS MENINGIOMA IN YOUNG ADULT: CASE
REPORT
Viktorija Loginova

16:54-17:02 THE ROLE OF ANESTHESIA IN AWAKE CRANIOTOMY: A CASE REPORT
ON OLIGODENDROGLIOMA EXCISION IN THE LEFT FRONTAL LOBE
Elīna Šuta

17:02-17:10 PONTOCEREBELLAR ANGLE MENINGIOMA AS A CAUSE OF TRIGEMINAL
NEURALGIA: A CASE REPORT
Evelīna Kočāne

17:10-17:18 CDH2 MISSENSE VARIANT IN CHILD WITH RECURRENT HERPES
SIMPLEX ENCEPHALITIS FOLLOWED BY ANTI-NMDA RECEPTOR
ENCEPHALITIS: A CASE REPORT
Alina Karpinska

17:18-17:26 SKULL METASTASIS OF HEPATOCELLULAR CARCINOMA: A CASE
REPORT
Elīza Buka

- 17:26-17:34 PARAPHILIAS- UNCHARTED TERRITORY AND UNTALKED ABOUT FANTASIES: A CASE REPORT
Sebastian Mihai Belbe
- 17:34-17:42 CHALLENGES IN MANAGEMENT OF A COMPLICATED PATIENT CASE - DEPRESSION DIFFERENTIAL DIAGNOSIS WITH HYPERSOMNIA OR COMORBIDITY?
Dins Mironovs
- 17:42-17:50 PRIMARY CENTRAL NERVOUS SYSTEM VASCULITIS (PCNSV): A CASE REPORT
Anastasija Solodjankina

SURGERY I

(Case report session)

3rd Audithorium, Dzirciema iela 16

- 15:30-15:38 MASSIVE LEFT ATRIAL CARDIAC MYXOMA IN A 59 YEAR OLD FEMALE PATIENT - A CLINICAL CASE REPORT
Justīne Ciganovska
- 15:38-15:46 RUPTURED MIDDLE COLIC ARTERY ANEURYSM: A CASE REPORT
Gerardas Grencėvičius
- 15:46-15:54 A CASE REPORT OF ISOLATED ANEURYSM AND EXTRAVASATION OF THE EXTERNAL ILIAC ARTERY
Aistė Ramanauskaitė
- 15:54-16:02 AORTIC COARCTATION AND MUSCULAR VSD IN A NEONATE: A COMPLEX CASE REPORT
Arathi Nair
- 16:02-16:10 PREOPERATIVE ECMO AS A BRIDGE TO SURGERY FOR A CRITICAL PATIENT WITH POST-INFARCTION VENTRICULAR SEPTAL RUPTURE
Gunārs Dāvis Bahs
- 16:10-16:18 TROMBOSED POPLITEAL VEIN ANEURYSM THE CAUSE OF MULTIPLE PULMONARY EMBOLISMS : REPORT OF A RARE CASE
Elita Drobužaitė

22nd of March 2024

Health Science Oral sessions

SURGERY I&II

(Oral session)

1st Audithorium, Dzirciema iela 16

- 9:00-9:10 BLEEDING IMPACT ON OUTCOME IN BLOOD CULTURE POSITIVE AND NEGATIVE BACTERIAL ENDOCARDITIS
Luīze Līva Striķe
- 9:10-9:20 COMPARATIVE ANALYSIS OF AESTHETIC SATISFACTION, SCARRING, AND SAFETY IN BREAST REDUCTION ALONE VERSUS AS A COMPONENT OF MOMMY MAKEOVER: A RETROSPECTIVE STUDY
Kristupas Suslavičius
- 9:20-9:30 PET/CT ROLE IN BREAST CANCER STAGING
Santa Strapcāne
- 9:30-9:40 THORACOTOMY AS A SAFE AND EFFECTIVE APPROACH TO THORACIC SURGERY
Veronika Kulineca
- 9:40-9:50 HOSPITAL CARE FOR ASYMPTOMATIC PRIMARY HYPERPARATHYROIDISM (APHPT) IN TERTIARY CARE HOSPITAL IN LATVIA: A 3-YEAR RETROSPECTIVE BASED STUDY
Diāna Stūrīte
- 9:50-10.00 FACTORS AFFECTING COMPLICATIONS IN BREAST REDUCTION: A RETROSPECTIVE STUDY
Laura Liutkauskaitē

BIOCHEMISTRY / PHARMACOLOGY / PHARMACY / PHYSIOLOGY

(Oral session)

Room 301, Konsula iela 21

- 9:00-9:10 SYNTHESIS OF 3,4,5-TRIMETHOXYSTYRYLPYRIDINIUM AND ANTHRACENYLVINYLPIRIDINIUM DYES, EVALUATION THEIR PHYSICO-CHEMICAL AND SELF-ASSEMBLING PROPERTIES
Kristiāna Zemīte
- 9:10-9:20 IN VITRO EVALUATION OF PONALRESTAT INHIBITORY PROFILE ON HUMAN RECOMBINANT AKR1C3 ENZYME
Anna Novosada
- 9:20-9:30 ENHANCING THE HIGH HYDROSTATIC PRESSURE (HHP) STERILIZATION PROCESS THROUGH MACHINE LEARNING OPTIMIZATION
Anete Vircava
- 9:30-9:40 EFFECTS OF POLYPHENOLS IN A SIMULATED INFLAMMATION MODEL: AN IN VITRO STUDY
Karina Histjajeva
- 9:40-9:50 OPTIMIZATION OF DRUG DELIVERY SYSTEMS BY MODELING DISSOLUTION PROCESSES
Iluta Zigure
- 9:50-10:00 UNLOCKING THE POTENTIAL OF X-RAY DIFFRACTION ANALYSIS (XRD) AND COMMERCIAL DATABASES FOR DRUG DOSAGE FORM IDENTIFICATION
Kristians Culkstens
- 10:00-10.10 OXIDATIVE-ANTIOXIDANTIVE BALANCE MARKERS ARE ASSOCIATED WITH PRESENT OF HYPERTROPHIC CARDIOMYOPATHY
Patrycja Pilat
- 10:10-10:20 SEX-DEPENDENT IMPACT OF SIGMA-1 RECEPTOR ABLATION ON HIGH-FAT DIET-INDUCED METABOLIC SYNDROME IN MICE
Ennata Viļuma

**GYNAECOLOGY / GYNAECOLOGICAL SURGERY /
OBSTETRICS / PERINATOLOGY**

(Oral session)

2nd Auditorium, Dzirciema iela 16

- 9:00-9:10 THE ACCURACY OF ULTRASOUND EXAMINATION IN ASSESING THE LOCAL SPREAD OF ENDOMETRIAL CANCER
Mark Barakat
- 9:10-9:20 INDUCTION OF LABOUR OUTCOME DEPENDING ON A WOMAN'S BMI AND NUMBER OF BIRTHS
Agnese Pridāne
- 9:20-9:30 HYPEREMESIS GRAVIDARUM IN THE FIRST TRIMESTER AND PREGNANCY OUTCOMES
Arta Patrīcija Pētersone
- 9:30-9:40 WHY DO SOME WOMEN TEAR DURING CHILDBIRTH MORE THAN OTHERS? - A RETROSPECTIVE CROSS-SECTIONAL STUDY ON PERINEAL LACERATIONS AND RISK FACTORS
Katrīna Demčenko
- 9:40-9:50 PERINEAL INJURY AND ITS ASSOCIATION WITH POSTPARTUM SEXUAL DYSFUNCTION AFTER VAGINAL DELIVERY
Aleksandra Rižakova
- 9:50-10:00 ROLE OF BIOMARKERS IN PREDICTING LABOUR PROGRESSION IN PRIMIPAROUS WOMEN WITH TERM SINGLETON CEPHALIC PREGNANCY WITH SPONTANEOUS ONSET OF LABOUR
Maija Priedniece
- 10:00-10:10 ANTICIPATED ACCEPTABILITY OF PERSONALIZED CERVICAL CANCER SCREENING IN LATVIA - RESULTS FROM A QUALITATIVE STUDY
Laura Maļina
- 10:10-10:20 NAVIGATING OBSTETRIC CHALLENGES - A STUDY OF OBSTETRICIANS' AND MIDWIVES' EXPERIENCES, WORK ENVIRONMENT AND SUPPORT SYSTEM AFTER INVOLVEMENT IN TRAUMATIC CHILDBIRTH
Sindija Kezika

- 10:20-10:30 PREGNANCY INDUCED HYPERTENSION AND ITS ASSOCIATED FACTORS
AMONG WOMEN ATTENDING DELIVERY SERVICE
Kashian Haider
- 10:30-10:40 FACTORS THAT HAVE AN IMPACT ON WOMENS' SATISFACTION ON THE
MODE OF DELIVERY
Kristina Ivoškaitė
- 10:40-10:50 CAESAREAN VS VAGINAL BIRTHS: PREFERENCES OF LATVIAN WOMEN
Darja Mihailova
- 10:50-11:00 PERTUSSIS, INFLUENZA, COVID-19 VACCINATION COVERAGE DURING
PREGNANCY
Luīze Emīlija Laveniece

OPHTHALMOLOGY

(Oral session)

3rd Auditorium, Dzirciema iela 16

- 9:00-9:10 PROFILE OF DIABETIC PATIENTS RECEIVING ANTI-VEGF INTRAVITREAL INJECTIONS
Signe Roberta Zeltiņa
- 9:10-9:20 CHANGES IN THE ULTRASONOGRAPHIC IMAGE OF THE VITREOUS BODY BEFORE AND AFTER INTRAVITREAL INJECTIONS
Agita Arbidāne-Rupaine
- 9:20-9:30 IMMEDIATE IMPACT OF INTRAVITREAL INJECTION WITH ANTI-VEGF ON INTRAOCULAR PRESSURE IN GLAUCOMA AND NON-GLAUCOMA PATIENTS
Ieva Marija Raice
- 9:30-9:40 PERIPHERAL RETINAL CHANGES IN PATIENTS WITH WET AGE-RELATED MACULAR DEGENERATION
Elīna Pašuna
- 9:40-9:50 ANALYSIS OF RETINAL VEIN OCCLUSION IN PATIENTS WITH INITIATED INTRAVITREAL INJECTION THERAPY AT PAULA STRADIŅŠ CLINICAL UNIVERSITY HOSPITAL
Anda Driča
- 9:50-10:00 THE DEVELOPMENT OF CRITERIA FOR IDENTIFYING KERATOCONUS RISK GROUP DURING THE INITIAL OPHTHALMIC EXAMINATION
Milana Solomatina
- 10:00-10:10 ANALYSIS OF IRIS NEOVASCULARIZATION EFFECTS AND CAUSES IN PATIENTS WHO RECEIVE INTRAVITREAL ANTI-VEGF INJECTIONS
Ieva Bušaitė
- 10:10-10:20 CHANGES IN THE PERIPHERAL RETINA IN PATIENTS WITH DIABETIC MACULAR EDEMA UNDERGOING THERAPY WITH INTRAVITREAL INJECTIONS
Kellija Elizabete Vaitkuse

Break from 10:20 till 10:40

- 10:40-10:50 FACTORS THAT AFFECT ANTERIOR CHAMBER DEPTH AFTER CATARACT SURGERY WITH AN INTRAOCULAR LENS
Zhizi Yang
- 10:50-11:00 FEMTOSECOND LASER-ASSISTED ARCUATE KERATOTOMY FOR THE MANAGEMENT OF CORNEAL ASTIGMATISM IN PATIENTS UNDERGOING CATARACT SURGERY
Daria Medvedeva
- 11:00-11:10 ENHANCING COMFORT IN BLEPHAROPLASTY: THE EFFICACY OF ADDITIONAL PREMEDICATION WITH ORAL ULTRACOD AND EMLA OINTMENT
Kristupas Suslavičius
- 11:10-11:20 BROMAZEPAM VS. MIDAZOLAM IN BLEPHAROPLASTY: A COMPARATIVE ANALYSIS OF PERIOPERATIVE ANXIETY
Laura Liutkauskaitė
- 11:20-11:30 ANGIOID STREAKS AND CHOROIDAL NEOVASCULARIZATION IN A PATIENT WITH PSEUDOXANTHOMA ELASTICUM: A CASE REPORT
Erika Butkutė
- 11:30-11:40 DIROFILARIASIS OF THE EYELID: A CASE REPORT
Emilija Narvydaitė
- 11:40-11:50 LOSS OF VISION IN THE COURSE OF GIANT CELL ARTERITIS
Wiktoria Stańska

**DENTISTRY / MAXILLOFACIAL SURGERY /
OTORHINOLARYNGOLOGY / OTORHINOLARYNGOLOGIC SURGERY**
(Oral session)

Room 204, Konsula iela 21

- 9:00-9:10 THE EFFECT OF GENERAL BONE MINERAL DENSITY ON RESIDUAL RIDGE RESORPTION
Emīlija Emija Ešenvalde
- 9:10-9:20 IMPLEMENTATION OF MINIMALLY INVASIVE CARIES CONTROL STRATEGIES IN PEDIATRIC DENTISTRY IN CLINICAL PRACTICES IN RIGA
Sindija Menģele
- 9:20-9:30 MAXILLARY GROWTH AND FACTORS AFFECTING IT IN CHILDREN WITH UNILATERAL CLEFT LIP AND PALATE
Elīna Rasčevska
- 9:30-9:40 INCIDENCE OF TONGUE CANCER AND THE MOST COMMON SYMPTOMS IN ONCOLOGY CENTRE OF LATVIA FROM 2021 TO 2023
Elīza Buka
- 9:40-9:50 FACTORS AFFECTING EXTRACTION OF FIRST PERMANENT MOLARS IN CHILDHOOD
Monika Montrimaitē
- 9:50-10:00 MANDIBULAR SECOND MOLAR ROOTS IN RELATION TO THE MANDIBULAR CANAL IN CONE BEAM COMPUTED TOMOGRAPHY.
Simona Šmite

Break from 10:00 till 10:30

- 10:30-10:40 A FUNGUS BALL IN AN ATYPICAL LOCATION - THE CONCHA BULLOSA: A CASE REPORT
Polina Gaļiča

10:40-10:50 DENTISTS' AND 5TH-YEAR DENTISTRY STUDENTS' ABILITIES TO APPLY KNOWLEDGE ABOUT THE INDEX OF ORTHODONTIC TREATMENT NEED IN PRACTICE

Monika Montrimaitė

10:50-11:00 PRIMARY EXTERNAL EAR CHOLESTEATOMA IN A YOUNG MALE. CASE REPORT

Paula Līva Palmbaha

11:00-11:10 EVALUATION OF THE RELATIONSHIP BETWEEN THE GRADE OF MANDIBULAR CONDYLE CORTICATION AND SPHENO-OCCIPITAL SYNCHONDROSIS FUSION AND CHRONOLOGIC AGE AND GENDER

Elizabete Domokejeva

11:10-11:20 MICROCRYSTALLIZATION PATTERNS IN SALIVA UNDERGO VARIATIONS BASED ON THE SPECIFIC DENTAL PROCEDURES AND ASSOCIATED FACTORS

Vladyslav Niedielchev

11:20-11:30 CONGENITAL CHOLESTEATOMA OF THE PETROUS PYRAMID APEX IN AN ADULT PATIENT: A CASE REPORT

Marta Pūpola

PSYCHOLOGY

(Oral session)

1st Auditorium, Dzirciema iela 16

- 11:30-11:40 ADAPTATION OF THE CONTEXT SENSITIVITY INDEX (CSI) IN LATVIAN
Elina Elize Surgunte
- 11:30-11:40 ADAPTATION OF THE SPIRITUAL AND RELIGIOUS ATTITUDES IN
DEALING WITH ILLNESS (SPREUK-P SF17) QUESTIONNAIRE INTO
LATVIAN LANGUAGE
Māra Lasmane
- 11:40-11:50 ADAPTATION AND VALIDATION OF THE "HEALTHCARE DEMAND
PROCRASTINATION SCALE" IN LATVIA
Svetlana Timofejeva
- 11:50-12:00 DIGITAL COMPETENCE OF PSYCHOLOGISTS: A SCOPING REVIEW
Amanda Ķule
- 12:00-12:10 RELIGIOUSNESS IMPACT ON WELL-BEING: PROMOTION OR
HINDRANCE?
Alda Brante
- 12:10-12:20 SOURCES OF MENTAL AND PHYSICAL WELL-BEING IN OLDER ADULTS
Evita Goreshnyak
- 12:20-12:30 THE RELATIONSHIP OF SHORT-TERM MEMORY AND DEPRESSION
SCORES IN ADULTS
Bruts Snīķeris
- 12:30-12:40 ADAPTATION OF SOCIAL NETWORKING ADDICTION SCALE (SNAS) IN
LATVIA.
Polina Fjodorova

INTERNAL MEDICINE II

(Poster session)

Corpus K 1st Floor, Dzirciema iela 16

- 9:00-9:05 ORAL GLUCOSE TOLERANCE TEST IN RELATION WITH PREPREGNANCY BODY MASS INDEX IN PREGNANT WOMEN
Roberta Rezgale
- 9:05-9:10 ASSESSMENT OF COGNITIVE FUNCTION IN PATIENTS WITH STAGE 5 CHRONIC KIDNEY DISEASE RECEIVING HEMODIALYSIS
Anna Kricka
- 9:10-9:15 DO ENDOCRINE DISORDERS PREDISPOSE TO DEVELOPING SECONDARY IMMUNODEFICIENCIES?
Julia Stańczyk
- 9:15-9:20 DIABETIC KETOACIDOSIS MANAGEMENT: UNRAVELING HYPOGLYCEMIA INCIDENCE AND RAPID SERUM GLUCOSE DECLINE IN THE FIRST 24 HOURS
Kristīne Lapšova
- 9:20-9:25 EDUCATION AND DIABETES DISTRESS IN PATIENTS WITH TYPE 2 DIABETES MELLITUS
Ieva Šliuožaitė
- 9:25-9:30 EDUCATION AND FATIGUE IN PATIENTS WITH TYPE 2 DIABETES MELLITUS
Ieva Šliuožaitė
- 9:30-9:35 INITIAL ASSESSMENT OF IDIOPATHIC ACUTE PANCREATITIS IN KAUNAS CLINICS
Dominykas Lubys

PSYCHIATRY / PSYCHOTHERAPY / PSYCHOSOMATICS

(Poster session)

RSU Pharmaceutical Education and Research Centre, Konsula iela 21

- 11:40-11:45 WAITING FOR CARE: A CLOSER LOOK AT FIRST-TIME PATIENTS IN OUTPATIENT PSYCHIATRY CONSULTATIONS
Jelizaveta Ivanova
- 11:45-11:50 TREATMENT ADHERENCE AND READMISSION RATES AMONG SCHIZOPHRENIA IN PATIENTS AT THE RIGA PSYCHIATRY AND NARCOLOGY CENTRE: A CROSS-SECTIONAL STUDY
Alīna Bubnova
- 11:50-11:55 PSYCHIATRIC OUT-PATIENT WITH PSYCHOEMOTIONAL DISORDERS KNOWLEDGE ABOUT SELF-HELP TECHNIQUES
Liena Platā-Lapsa
- 11:55-12:00 "AN ANALYSIS OF OUTPATIENT PSYCHIATRY APPOINTMENT TIMES AND DIAGNOSTIC DIVERSITY"
Jelizaveta Ivanova
- 12:00-12:05 ANTHROPOMETRIC DATA, BODY WEIGHT ASSESSMENT, REGULATION AND ASSOCIATIONS WITH WELL - BEING IN MEDICAL STUDENTS
Odeta Aliukonytė
- 12:05-12:10 ASSOCIATION BETWEEN SYMPTOMS OF DEPRESSION AND ANXIETY AND NURSING PRACTICE ENVIRONMENT AMONG NURSES OF PAULS STRADIŅŠ CLINICAL UNIVERSITY HOSPITAL
Līva Auziņa

GYNAECOLOGY / GYNAECOLOGICAL SURGERY / PERINATOLOGY

(Poster session)

Corpus K 1st Floor, Dzirciema iela 16

- 12:10-12:15 EFFECTS OF MOTHER'S CARDIOVASCULAR DISEASE ON SINGLETON PREGNANCY AND DELIVERY
Dagnija Šteina
- 12:15-12:20 ANXIETY AND DEPRESSION FOLLOWING MISCARRIAGE
Darja Afanasjeva
- 12:20-12:25 BODY MASS INDEX IMPACT ON ECTOPIC PREGNANCY
Miglē Mikēnaitē
- 12:25-12:30 "KNOWLADGE ABOUT PREMENSTRUAL SYNDROME AND ITS TREATMENT OPTIONS AMONG LATVIAN OBSTETRICIANS AND GYNAECOLOGISTS"
Katrīna Truksne
- 12:30-12:35 NEONATAL MORBIDITY OF MONOAMNIOTIC TWIN PREGNANCIES- REVIEW OF LITERATURE
Sintija Zaloga
- 12:35-12:40 NULLIPARUOS WOMEN BLOOD LOSS IN CHILDBIRTH IN RELATION TO DEMOGRAPHIC, OBSTETRIC RELATED FACTORS
Elīna Butka

BASIC & PRECLINICAL SCIENCE (MORPHOLOGY, PATHOLOGY, GENETICS)

(Poster session)

RSU Pharmaceutical Education and Research Centre, Konsula iela 21

- 10:00-10:05 MORPHOMETRICAL ANALYSIS OF THE DISTANCES BETWEEN FORAMINA AND SELLA TURCICA IN MIDDLE CRANIAL FOSSA
Lorenzo Fucile
- 10:05-10:10 THE APOPTOSIS, GENES AND GENE PROTEINS IN HUMAN RIGHT AURICULAR TISSUE AFFECTED BY CORONARY HEART DISEASE AND AORTIC VALVE STENOSIS
Vitālijs Zaharovs
- 10:10-10:15 IMMUNOHISTOCHEMICAL EXPRESSION OF TENSIN-1 IN PANCREATIC DUCTAL CANCER IN CORRELATION WITH SELECTED CLINICOPATHOLOGICAL PARAMETERS
Natalia Świsłocka
- 10:15-10:20 INVESTIGATING THE IMPACT OF CHRONIC ALCOHOL CONSUMPTION ON NF-KB PATHWAY ACTIVATION IN DIFFERENT AGE GROUPS
Anda Upane
- 10:20-10:25 ALPHA 1 ANTITRYPSIN DEFICIENCY IN A ROMANIAN PATIENT WITH A RARE COMBINATION OF PATHOGENIC MUTATIONS
Andrada Adelaida Pătrășcanu
- 10:25-10:30 COMPARATIVE ANALYSIS OF BLOOD VESSEL DENSITY IN UNCHANGED BONE MARROW, ACUTE AND CHRONIC MYELOID LEUKEMIA
David Stanic
- 10:30-10:35 THE ROLE OF FAMILY ONCOLOGICAL ANAMNESIS IN DETERMINING BRCA1/2 GENE MUTATION STATUS
Katrīna Truksne

**TRAUMATOLOGY / ORTHOPEDICS / SPORTS MEDICINE / RADIOLOGY /
TRAUMA AND ORTHOPEDIC SURGERY**

(Case report session)

Room K-204, Dzirciema iela 16

- 9:00-9:08 HEEL AREA RECONSTRUCTION WITH A SENSATE MEDIAL PLANTAR
FREE FLAP
Eduards Toms Morītis
- 9:08-9:16 TREATMENT METHOD FOR A COMMINUTED FRACTURE AND
DISLOCATION OF THE RIGHT PROXIMAL END OF ULNA AND RADIUS
Krišs Andersons
- 9:16-9:24 LIMB SALVAGE FOR A MANGLED LOWER EXTREMITY
Kirills Kopiks
- 9:24-9:32 TREATMENT OF PELVIC BONE CHONDROSARCOMA WITH A
CUSTOMIZED 3D-PRINTED IMPLANT
Kārlis Vītiņš
- 9:32-9:40 BILATERAL ATYPICAL FEMORAL FRACTURES FOLLOWING LONG-TERM
BISPHOSPHONATE THERAPY. A CASE REPORT
Laura Līpenīte
- 9:40-9:48 A CASE REPORT: HUMERAL HEAD AUGMENTATION WITH FEMORAL
HEAD ALLOGRAFT FOR DEFECT REPAIR
Ieva Tevelyte
- 9:48-9:56 TENOSYNOVIAL GIANT CELL TUMOR IN A 50-YEAR-OLD MALE: A CASE
REPORT
Santa Latiševa-Čudare
- 9:56-10:04 A CASE REPORT OF INFERIOR PATELLA POLE FRACTURE FIXATION WITH
SUTURES
Martynas Kaltanas

BREAK FROM 10:04 TILL 10:30

- 10:30-10:38 COMPLICATED POSTOPERATIVE DEEP WOUND INFECTION AFTER LUMBAR TRANSPEDICULAR FIXATION AND ITS TREATMENT WITH THE ANTIBACTERIAL BONE CEMENT APPLICATION
Evelīna Kočāne
- 10:38-10:46 AN EXCLUSIVE AND MISLEADING DIAGNOSIS: HIDE AND SEEK WITH ENDOMETRIOSIS - A CASE REPORT
Sebastian Mihai Belbe
- 10:46-10:54 TREATMENT OF GRADE IIIC OPEN FRACTURE OF THE DISTAL PART OF THE LEFT TIBIA WITH A FRACTURE OF THE FIBULA. CASE REPOR.
Rokas Andrikonis
- 10:54--11:02 POSTTRAUMATIC CEREBROSPINAL FLUID LEAKAGE WITH EXTREMELY RARE SECONDARY COMPLICATIONS SUCH AS PNEUMOCEPHALUS, MENINGITIS AND COMMUNICATING HYDROCEPHALUS
Kristine Migunova
- 11:02-11:10 AVASCULAR NECROSIS OF THE FEMORAL HEAD
Emilija Anja Kallinen
- 11:10-11:18 ONE-STAGE FUNCTIONAL RECONSTRUCTION OF POSTERIOR GROUP THIGH MUSCLES AFTER EXTRAOSSEOUS CHONDROSARCOMA RESECTION
Kristiāns Vištarts
- 11:18-11:26 RECURRENT OSTEOSARCOMA EN-BLOCK RESECTION INVOLVING FEMUR, SOFT TISSUE, FEMORAL ARTERY AND VEIN
Agris Timofejevs
- 11:26-11:34 SIMULTANEOUS SURGERY FOR HEAD AND NECK TRAUMA
Edvards Zarembo

**INTERNAL MEDICINE II (GASTROENTEROLOGY,
NEPHROLOGY, ENDOCRINOLOGY, RHEUMATOLOGY)**

(Case report session)

Senate Hall, Dzirciema iela 16

- 9:00-9:08 A CASE REPORT: TEMPORAL ARTERITIS IN A 67 YEAR-OLD MALE
Marika Āboliņa
- 9:08-9:16 WHEN GENETICS AND IMMUNOTHERAPY GO HAND IN HAND: A NEW
THERAPEUTIC f FOR X-LINKED HYPOPHOSPHATEMIA
Andrada Adelaida Pătrășcanu
- 9:16-9:24 37 YEARS FROM DIAGNOSING TYPE 1 DIABETES MELLITUS TO
CORONARY ANGIOPLASTY, STENT INTERSECTION AND A KIDNEY
TRANSPLANT: A CASE REPORT
Ieva Bušaitė
- 9:24-9:32 SECONDARY HYPOPITUITARISM AND COGNITIVE DEFICIT AFTER
SURGICAL RESECTION OF CRANIOPHARYNGIOMA. A CASE REPORT
Andris Kamergrauzis
- 9:32-9:40 ACUTE KIDNEY INJURY SECONDARY TO RETROPERITONEAL FIBROSIS
OF A RARE CAUSE. TECHNOLOGICALLY ADVANCED MEDICINE CAN BE
POWERLESS
Aleksandra Kulakowska
- 9:40-9:48 DRUG-INDUCED (TOCILIZUMAB) AUTOIMMUNE HYPOPHYSITIS WITH
COMPLICATIONS- ADRENAL INSUFFICIENCY, HYPOTHYROIDISM,
HYPOGONADOTROPIC HYPOGONADISM IN A PATIENT WITH DIFFUSE
LARGE B CELL LYMPHOMA
Natālija Hodaseviča
- 9:48-9:56 CONCURRENT IMMUNE THROMBOCYTOPENIC PURPURA AND
ALOPECIA AREATA IN A MIDDLE-AGED FEMALE: A RARE CASE
Olīvija Ķeruze
- 9:56-10:04 THE MULTIPLE FACES OF PHEOCHROMOCYTOMA AND
PARAGANGLIOMA
Elīna Priede

- 10:04-10:12 CLINICAL CHALLENGES IN MANAGEMENT OF A YOUNG WOMAN HAVING TOXIC ALCOHOL DECOMPENSATED CIRRHOSIS WITH DIURETIC REFRACTORY ASCITES AND MULTIRESISTANT FLORA
Marina Bezdele
- 10:12-10:20 PANCREATIC ISLET TRANSPLANTATION FOR THE TREATMENT OF TYPE 1 DIABETES
Ligita Bepalovaitė
- 10:20-10:28 FAMILIAL MULTIPLE ENDOCRINE NEOPLASIA
Rebeka Dragūne
- 10:28-10:36 RECURRENT HYPERBILIRUBINEMIA - A RARE CASE OF BENIGN RECURRENT INTRAHEPATIC CHOLESTASIS - A DIAGNOSTIC CHALLENGE
Karīna Elza Stīge
- 10:36-10:44 CASE REPORT: THROMBOTIC MICROANGIOPATHY (TMA) AS A DETERMINANT IN TERMINAL KIDNEY FAILURE AND A PROVOCATIVE FACTOR IN ACUTE KIDNEY TRANSPLANTATION REJECTION
Nikola Krista Zālīte
- 10:44-10:52 OSTEOGENESIS IMPERFECTA (OI) IN LATVIA: A CASE OF 4 GENERATIONS INVOLVED FAMILY WITH OI TYPE I
Elena Priedeslaipa

21st of March 2024

Social Science Oral sessions

**LAW& ECONOMICS AND BUSINESS (STARTUP, MARKETING,
INTERNATIONAL BUSINESS, SUSTAINABLE ECONOMY, BUSINESS
LAW)**

(Oral session)

Senate hall, Dzirciema iela 16

14:30-14:40 SECURING PROGRESS: THE GDPR CHALLENGES IN THE INTEGRATION
OF AI IN THE ITALIAN PUBLIC ADMINISTRATION

Francesco Primiceri

14:40-14:50 STUDY OF THE SOCIAL NETWORK PLATFORM TIKTOK USE IN THE
CONTEXT OF MARKETING COMMUNICATION, CASE STUDY OF
COMPANY RIMI LATVIA

Kristiāna Celma

14:50-15:00 ANALYSIS OF THE UNIFIED VISUAL IDENTITY: A CASE STUDY OF THE
SIGULDA DISTRICT MUNICIPALITY

Patrīcija Ķipēna

22nd of March 2024

Social Science Oral sessions

**POLITICAL SCIENCE / INTERNATIONAL RELATIONS &
COMMUNICATION**

(Oral session)

Room 305, Konsula iela 21

- 9:00-9:10 EXPLORING THE RELATIONSHIP BETWEEN ATTITUDES TOWARDS AGING
AND DEPRESSION INDICATORS OF OLDER ADULTS
Kristaps Ozolins
- 9:10-9:20 UNVEILING THE DIGITAL MIGRAINE CHRONICLES: A THEMATIC
NARRATIVE ANALYSIS OF BLOGS
Julius Veser
- 9:20-9:30 BRAZIL'S FOREIGN POLICY POSITION IN THE BRICS IN THE CONTEXT OF
THE RUSSIA-UKRAINE WAR (2022-2024)
Kristīne Grīnberga
- 9:30-9:40 EVOLUTION OF RUSSIA'S DEFENCE POLICY IN THE POST-SOVIET ERA:
THE BALANCE OF OFFENSE AND DEFENCE
Anna Holberga
- 9:40-9:50 THE IMPLICATIONS OF CHINA'S RISE FOR RUSSIA'S INFLUENCE IN THE
SOUTH CAUCASUS
Jānis Ieviņš
- 9:50-10:00 COMPARISON OF THE UNDERSTANDING OF THE LATVIAN STATE AND
THE UN REGARDING THE RIGHTS OF ETHNIC MINORITIES TO RECEIVE
EDUCATION IN THE MINORITY LANGUAGE
Andzela Rudzite