

ISC 2022 Programme

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24th of March 2022

Health Science Oral sessions

**ANAESTHESIOLOGY / REANIMATOLOGY /
EMERGENCY MEDICINE**

(Oral online session)

- 11:30 – 11:40 ANAESTHESIA FOR CAESAREAN SECTION IN WOMAN WITH HYPERTROPHIC CARDIOMYOPATHY WITH DYNAMIC LEFT VENTRICULAR OUTFLOW TRACT OBSTRUCTION
Jana Mikitiņeca
- 11:40 – 11:50 EFFECT OF CALCULATED COLLOID OSMOTIC PRESSURE ON THE FREQUENCY OF NORADRENALINE USE AFTER CARDIAC SURGERY IN CARDIOPULMONARY BYPASS
Edīte Voliņeca, Toms Zauerhagens
- 11:50 – 12:00 FREQUENCY OF HYPOALBUMINEMIA IN PERIOPERATIVE PERIOD FOR PATIENTS HAVING ELECTIVE OPEN-HEART SURGERY IN CARDIOPULMONARY BYPASS AND FACTORS INFLUENCING IT
Toms Zauerhagens, Edīte Voliņeca
- 12:00 – 12:10 COMPARISON OF TIE TECHNIQUES FOR SECURING ENDOTRACHEAL TUBES
Matiss Briuks
- 12:10 – 12:20 OPTIMAL FENTANYL ANALGESIA IN EARLY POSTOPERATIVE PERIOD WITH AND WITHOUT ADDITION OF NSAIDS AFTER CARDIAC SURGERY
Edīte Voliņeca, Elīna Skaida
- 12:20 – 12:30 A SURVEY OF THE CHOICE CONSIDERATIONS OF GENERAL ANAESTHETIC AGENTS IN LATVIA
Kaspars Birkhans

12:30 – 12:40 COMPARISON OF THE VOLUME OF TRANSFUSED ERYTHROCYTES AND HOSPITALIZATION DURATION IN GENERAL OR REGIONAL ANAESTHESIA FOR MICROVASCULAR FLAP SURGERY

Evita Bīne

12:40 – 12:50 COMPARISON OF ADMINISTRATION METHODS OF OXYTOCIN DURING CAESAREAN SECTION

Ieva Dereškevičiūtē, Aistē Navickaitē

SURGERY I & II

(Oral online session)

11:30 – 11:40 ERADICATION OF CASES WITH INCORRECTLY PRESCRIBED ANTIBIOTIC PROPHYLAXIS IN SURGERY - THE ROLE OF CREATION OF A LOCAL GUIDELINES

Edgars Šūpols

11:40 – 11:50 IMPACT OF ANTIBACTERIAL TREATMENT FOR CHILDREN WITH UNCOMPLICATED ACUTE APPENDICITIS

Māris Kudrjašovs, Arvīds Bušs

11:50 – 12:00 THE RELATIONSHIP BETWEEN SPECIFIC CHOCARDIOGRAPHIC CHANGES IN PATIENTS WITH INFECTIVE ENDOCARDITIS CAUSED BY SPECIFIC BACTERIAL MICROORGANISMS

Franziska Burkhardt

12:00 – 12:10 LONG-TERM EFFECTIVENESS OF BARIATRIC SURGERY TREATMENT OUTCOMES: A THREE-YEAR ANALYSIS IN AIWA CLINIC HOSPITAL

Ritvars Puriņš

12:10 – 12:20 OUTCOMES OF DORSAL VENOUS COMPLEX CLIPPING IN LAPAROSCOPIC RADICAL PROSTATECTOMY: CLINICAL TRIAL

Pēteris Jukonis, Matīss Lukašēvičs, Aleksandrs Kazimirenko, Krišjānis Dzirnieks

12:20 – 12:30 THE IMPACT OF THE COMPLICATIONS OF THE COLORECTAL ANASTOMOSIS ON PATIENTS' QUALITY OF LIFE

Neda Gendvilaitē

- 12:30 – 12:40 ONE YEAR FOLLOW-UP RESULTS OF THE FUNCTIONALITY OF ARTERIOVENOUS FISTULAS CREATED FOR HAEMODIALYSIS AND THE RISK FACTORS FOR FAILURE
Dārta Paula Šveisberga
- 12:40 – 12:50 THE IMPACT OF PREOPERATIVE BREAST MAGNETIC RESONANCE IMAGING ON THE LIKELIHOOD OF MASTECTOMY AMONG PATIENTS WITH NEWLY DIAGNOSED BREAST CANCER
Anastasija Cunska
- 12:50 – 13:00 CHALLENGES IN THE TREATMENT OF COMPLICATED GALLSTONE DISEASE DURING THE COVID-19 PANDEMIC, GROUP COMPARISON RESEARCH
Anna Svikša
- 13:00 – 13:10 COMPARISON OF KIDNEY TRANSPLANTS FUNCTION FROM DECEASED AND LIVING DONORS
Anastasija Solodjankina

INTERNAL MEDICINE I & II

(Oral online session)

- 12:00 – 12:10 PCSK9 INHIBITORS IN PATIENTS WITH VERY HIGH CARDIOVASCULAR RISK
Māris Lapšovs
- 12:10 – 12:20 PERIPARTUM CARDIOMYOPATHY AS AN IMPACT ON ARRHYTHMIA DEVELOPMENT
Larisa Ramoniene
- 12:20 – 12:30 PECULIARITIES IN ELECTROCARDIOGRAPHIC FINDINGS IN BASKETBALL, FOOTBALL AND ICE HOCKEY JUNIOR ATHLETES
Loreta Briuka, Matiss Briuks, Līva Spīgule, Kalvis Kaļva, Edgars Šūpols
- 12:30 – 12:40 CONTRAST INDUCED ACUTE KIDNEY INJURY – THE MODERN FEAR OR A LIE?
Staņislavs Šinkarevs, Ēriks Vidžups

- 12:40 – 12:50 COMPLIANCE OF RECOMMENDED DOSES OF DIRECT ORAL ANTICOAGULANTS USED IN THE TREATMENT OF ATRIAL FIBRILLATION
Roberts Vīksne, Aleksandrs Petrovs
- 12:50 – 13:00 ATRIAL FIBRILLATION IN KIDNEY TRANSPLANT RECIPIENTS
Sintija Stūrīte
- 13:00 – 13:10 FAMILIAL HYPERCHOLESTOLEMIA IN A SINGLE-CENTRE ENDOCRINOLOGIST'S CLINICAL PRACTISE – 3 YEARS DATA
Alīna Anufrijeva, Ksenija Jenbajeva
- 13:10 – 13:20 PAPILLARY FIBROELASTOMA: CLINICAL CHARACTERISTICS AND SURGICAL OUTCOMES
Gabrielē Jakuškaitē
- 13:20 – 13:30 POSTOPERATIVE VENOUS THROMBOEMBOLISM – DATA FROM SINGLE UNIVERSITY HOSPITAL
Jānis Birzulis, Elīna Rūsa, Krišjānis Dzirnīeks

NEUROLOGY / PSYCHIATRY / PSYCHOTHERAPY / PSYCHOSOMATICS

(Oral online session)

- 12:00 – 12:10 PUBLIC KNOWLEDGE AND ATTITUDE TOWARDS EPILEPSY IN GENERAL POPULATION OF LATVIA
Agnis Saulītis
- 12:10 – 12:20 MOTHER WEIGHT TALK AND TEASING: HOW MUCH DO THEY MATTER FOR BODY DISSATISFACTION AND UNHEALTHY WEIGHT CONTROL BEHAVIORS IN DAUGHTER?
Elvita Penka, Jānis Kristaps Vasiļonoks
- 12:20 – 12:30 DYNAMIC OF INTENTIONAL SELF-HARM CASES IN THE CHILD PSYCHIATRY CLINIC OF CHILDREN'S CLINICAL UNIVERSITY HOSPITAL DURING THE COVID-19 PANDEMIC
Diana Lismane, Matīss Linde, Madara Krišjāne
- 12:30 – 12:40 EDUCATIONAL INSTITUTION EMPLOYEE ATTITUDE AND

KNOWLEDGE TOWARDS EPILEPSY IN LATVIA

Elizabete Veignere, Elīna Runce, Alise Kuzņecova

- 12:40 – 12:50 RELATIONSHIP BETWEEN QUANTITATIVE SENSORY TESTING THERMAL SENSORY THRESHOLDS AND SEMIOLOGICAL CHARACTERISTICS OF SMALL FIBER SENSORY NEUROPATHY
Madara Kraukle
- 12:50 – 13:00 PREVALENCE OF LARGE AND SMALL FIBER NEUROPATHIES AMONG SYSTEMIC SCLEROSIS PATIENTS, AND THEIR IMPACT ON PATIENTS' DISABILITY AND FUNCTIONAL STATUS
Daniils Žukovs, Evelīna Možeitoviča
- 13:00 – 13:10 NEUROLOGICAL AND FUNCTIONAL IMPROVEMENT AFTER INTRAVENOUS TROMBOLYSIS WITH TENECTEPLASE OR ALTEPLASE FOR ACUTE CEREBRAL INFARCTION
Jekaterina Grigorjeva
- 13:10 – 13:20 HEADACHE ASSOCIATED WITH HEAD AND FACE PROTECTIVE PERSONAL EQUIPMENT AMONG HEALTHCARE WORKERS IN LATVIA
Laura Gribuste
- 13:20 – 13:30 PSYCHIATRIC CONDITIONS AFTER SUBARACHNOID HEMORRHAGE
Kotryna Pilypaitė
- 13:30 – 13:40 ASSOCIATION BETWEEN ANXIETY AND A YOUNG PERSON'S SENSE OF THE QUALITY OF LIFE AND THEIR ATTITUDE TOWARD THEIR AGING
Anastasija Sevčenko, Paula Marija Vimba
- 13:40 – 13:50 INTRAVENOUS ANALGESIA FOR HEADACHES IN THE EMERGENCY DEPARTMENT AT THE CHILDREN'S CLINICAL UNIVERSITY HOSPITAL
Kristiāna Beča, Lauma Iesalniece
- 13:50 – 14:00 SELF-REFERRED PATIENTS IN OUTPATIENT PSYCHIATRIC CARE: WHO BENEFITS FROM IT?
Kristīne Kozlova, Artjoms Soboļevs

14:00 – 14:10 METHODS EMPLOYED IN THE TREATMENT OF PATIENTS WITH
OBSSESIVE-COMPULSIVE DISORDER BY PSYCHOTHERAPISTS
AND RESIDENTS IN PSYCHOTHERAPY IN LATVIA
Laura Rudzika, Mārtiņš Saulīte

14:10 – 14:20 ASSOCIATION BETWEEN DIABETES MELLITUS AND
ALZHEIMER'S DISEASE: A CASE-CONTROL STUDY
Hugo Petiz Lousã

GYNAECOLOGY / GYNAECOLOGICAL SURGERY / OBSTETRICS / PERINATOLOGY

(Oral online session)

11:30 – 11:40 PELVIC FLOOR DYSFUNCTION IN POSTPARTUM PERIOD
Katrīne Dreimane

11:40 – 11:50 LEVEL OF PHYSICAL ACTIVITY DURING PREGNANCY AND
GESTATIONAL WEIGHT
Elvita Penka, Dārta Jakovicka, Rimma Kince

11:50 – 12:00 THE IMPACT OF PHYSICAL ACTIVITY DURING PREGNANCY ON
GESTATIONAL DIABETES MELLITUS
Santa Pērkona

12:00 – 12:10 MATERNAL VEGETABLE AND FRUIT CONSUMPTION DURING
PREGNANCY IN LATVIA
Dārta Jakovicka, Elvita Penka, Rimma Kince

12:10 – 12:20 EFFECTS OF INTRAOPERATIVE ROPIVACAINE INFILTRATION TO
REDUCE POSTOPERATIVE PAIN AND ANALGESIC REQUIREMENT
BY ASSESSING PHYSIOLOGICAL REACTIONS
Laura Ivanova

12:20 – 12:30 THE PROGNOSTIC ROLE OF FIRST TRIMESTER LIPID PROFILE
AND LIFESTYLE FACTORS IN DIAGNOSIS OF GESTATIONAL
DIABETES
Arta Bērziņa, Žanis Bordo

- 12:30 – 12:40 ANALYSIS OF THE PRACTICES OF OBSTETRIC VIOLENCE IN THE WOMEN MEDICALLY FOLLOWED AT UNIDADE DE SAÚDE FAMILIAR DA ESTRELA
Francisko Duarte
- 12:40 – 12:50 GESTATIONAL AGE DIFFERENCE AS PROGNOSTIC FACTOR FOR SUCCESSFUL MISOPROSTOL TREATMENT OF MISSED ABORTION
Laura Ivanova
- 12:50 – 13:00 OBSTETRIC COMPLICATIONS IN OBESE PATIENTS WITH GESTATIONAL DIABETES MELLITUS
Atėnė Simanauskaitė, Gintarė Galdikaitė
- 13:00 – 13:10 COMPARISON OF THE OUTCOME OF SPONTANEOUS AND INDUCED VAGINAL BIRTHS IN WOMEN WITH A SINGLE UTERINE SCAR
Linda Vanaga
- 13:10 – 13:20 EXPERIENCE AND PATIENT PROFILE OF DEAF AND HARD-OF-HEARING WOMEN IN AN OB/GYN SETTING IN LATVIA
Arta Bērziņa, Žanis Bordo
- 13:20 – 13:30 THYROID DYSFUNCTION IN HIGH- AND LOW-RISK PREGNANT WOMEN IN AN IODINE-DEFICIENT REGION (BEIRA INTERIOR)
Catarina Maia

BIOCHEMISTRY / PHARMACOLOGY / PHARMACY / PHYSIOLOGY

(Oral online session)

- 11:30 – 11:40 THE ANTIBACTERIAL ACTIVITY OF LATVIAN HONEY AGAINST
GRAM-NEGATIVE BACTERIA
Austris Mazurs, Elvis Pumpurs
- 11:40 – 11:50 TRIMETHYLAMINE N-OXIDE VASTLY ACCUMULATES IN RENAL
TISSUE WITHOUT AFFECTING KIDNEY FUNCTION IN
INSULIN-RESISTANT MICE
Guna Petersone
- 11:50 – 12:00 INVESTIGATING ENHANCED PERMEABILITY-RETENTION EFFECT
IN CANCER WITH STEALTH NANOPARTICLES
Rinalds Seržants
- 12:00 – 12:10 SCREENING OF LATVIAN HONEY ON GRAM-POSITIVE BACTERIA
Elvis Pumpurs, Austris Mazurs
- 12:10 – 12:20 CHEMICAL COMPOSITION AND BIOLOGICAL ACTIVITY OF
GALIUM ODORATUM EXTRACTS
Anna Vasiljeva
- 12:20 – 12:30 THE EXTREMELY LOW-FREQUENCY ELECTROMAGNETIC FIELD
EFFECT ON EXTRACELLULAR VESICLE SECRETION
Antons Miscenko, Sindija Kezika, Beate Bekere
- 12:30 – 12:40 THE POTENTIAL USE OF HERBAL FINGERPRINTS BY MEANS OF
HPLC AND TLC FOR CHARACTERIZATION AND IDENTIFICATION
OF HERBAL EXTRACTS
Ance Bārzdīņa
- 12:40 – 12:50 THE IMPACT OF WEARING A FACE MASK DURING EXERCISE ON
OXYGEN CONSUMPTION IN ADULTS
Sofija Aveniņa, Katrīna Jekaterina Moskaļenko

OPHTHALMOLOGY

(Oral online session)

- 11:30 – 11:40 CATARACT SURGERY PATIENT PROFILE IN PAULS STRADIŅŠ CLINICAL UNIVERSITY HOSPITAL DURING TWO MONTH PERIOD IN 2021
Patrīcija Sproģe
- 11:40 – 11:50 EYELASH LENGTH CHANGES IN PATIENTS WHO USE PROSTAGLANDIN ANALOGS
Diāna Lavrinoviča, Annija Evelīna Berga, Laura Ramona Rozīte, Elīna Pašuna
- 11:50 – 12:00 FREQUENCY, MAGNITUDE AND RATE OF ABSORPTION OF SUBCONJUNCTIVAL HEMORRHAGE AND CHEMOSIS AFTER INTRAVITREAL INJECTIONS
Jana Kitoka, Dita Elīna Sila, Anastasija Daugoviča, Zhizi Yang
- 12:00 – 12:10 EFFECTIVENESS OF INTRAVITREAL ANTI-VEGF THERAPY DEPENDING ON THE TIME OF INITIATION OF INJECTIONS IN CENTRAL RETINAL VEIN THROMBOSIS
Diāna Lavrinoviča
- 12:10 – 12:20 INFLUENCE OF CENTRAL RETINAL THICKNESS ON THE OUTCOMES OF INTRAVITREAL ANTI-VEGF INJECTION TREATMENT IN PATIENTS WITH DIABETIC MACULAR EDEMA
Vita Konopecka, Amanda Ozoliņa, Alberts Veitners, Artūrs Bjalkovskis
- 12:20 – 12:30 VARIABILITY OF CENTRAL CORNEAL THICKNESS MEASUREMENTS – HEIDELBERG ANTERION, HEIDELBERG SPECTRALIS AND OPTOVUE ANGIOVUE OPTICAL COHERENCE TOMOGRAPHY
Sintija Kukaine
- 12:30 – 12:40 DEVELOPMENT OF DRY EYE SYNDROME IN PATIENTS AFTER CATARACT SURGERY
Zhizi Yang
- 12:40 – 12:50 THE EFFICACY OF INTRAVITREAL ANTI-VEGF INJECTIONS IN AGE-RELATED MACULAR DEGENERATION DEPENDS ON THE TIME OF INITIATION OF THERAPY
Artūrs Bjalkovskis

12:50 – 13:00 RADIOLOGICAL ASPECTS OF PROPTOSIS IN THE EMERGENCY DEPARTMENT

Aleksis Baumanis, Līva Andersone

13:00 – 13:10 AGE – RELATED MACULAR DEGENERATION ASSOCIATION WITH SIRT1 RS3740051 GENE POLYMORPHISM

Karolina Grikšaitė, Ugnė Masilionytė

ONCOLOGY & HEMATOLOGY

(Oral online session)

13:30 – 13:40 THE EVALUATION OF SERUM FREE LIGHT CHAIN RATIO: ONE OF THE STRATEGIES TO EVALUATE PROGNOSIS IN MULTIPLE MYELOMA PATIENTS

Ervīns Vagalis

13:40 – 13:50 UNCOVERING THE INVISIBLE- AN ANALYSIS OF THE INTERPLAY BETWEEN PARP3 GENE EXPRESSION AND CLINICAL FEATURES OF BREAST CANCER

Natalia Kluz, Anna Rekowska

13:50 – 14:00 BARCELONA CLINIC LIVER CANCER STAGING SYSTEM VARIETY FOR PATIENTS RECEIVING TRANSARTERIAL CHEMOEMBOLIZATION AS PRIMARY TREATMENT FOR HEPATOCELLULAR CARCINOMA

Beatrise Šmidberga

14:10 – 14:20 BREAST CANCER RATE IN DIFFERENT AGE GROUPS: A SINGLE TERTIARY CENTRE PERSPECTIVE, IN 2020

Lelde Tiltiņa

14:20 – 14:30 MONITORING HAEMOPHILIA PATIENTS IN THE ERA OF TELEMEDICINE

Marchis Hund Elisabeth Antonia

14:40 – 14:50 PATHOLOGICAL SIGNIFICANCE AND PROGNOSTIC ROLES OF DENSITIES AND DISTRIBUTION OF MAST CELLS IN PROSTATE CANCER

Oleksandr Mushii, Anastasia Solomakha, Yelizaveta Lukianova, Taras Zadvornyi

- 14:50 – 15:00 DYSREGULATION OF EXTRACELLULAR MATRIX GENES
EXPRESSION AS PROGNOSTIC MARKER OF PROSTATE CANCER
COURSE
Tetiana Borikun, Stanislava Livandovska, Artur Selezinka
- 15:10 – 15:20 MORPHOLOGICAL SPECTRUM OF CENTRAL NERVOUS SYSTEM
TUMOURS AMONG PAEDIATRIC PATIENTS IN LATVIA (2016-2020)
Vladislavs Osipenko, Anna Marija Mališkina
- 15:20 – 15:30 LANDSCAPE OF THYROID CARCINOMA: THE DIAGNOSTIC
VALUE AND MANAGEMENT. RETROSPECTIVE STUDY ONE
SINGLE- CENTRE 2019–2021 (PART I)
Diāna Pokšāne
- 15:30 – 15:40 THE ASSOCIATION OF PRIMARY TUMOR SITE LATERALITY AND
RACE ON BREAST CANCER PATIENTS' SURVIVAL IN THE UNITED
STATES DURING 1998-2016
*Brenda Abreu Molnar, Allison Bautista, Shiran Dana, Pura Rodriguez de la
Vega, Grettel Castro*
- 15:40 – 15:50 THE IMPACT OF COVID-19 PANDEMIC ON THE DIAGNOSTIC
PROCEDURE RATE OF BREAST CANCER: A SINGLE TERTIARY
CENTER PERSPECTIVE
Lelde Tiltiņa

PUBLIC & GLOBAL HEALTH / OCCUPATIONAL MEDICINE / NUTRITION / REHABILITOLOGY

(Oral online session)

- 12:00 – 12:10 THE PARENTS ROLE IN CHILDREN'S SEXUAL AND
REPRODUCTIVE HEALTH EDUCATION
Ausma Elza Trumpika
- 12:10 – 12:20 THE EFFECT OF SELF-REPORTED PHYSICAL ACTIVITY LEVEL IN
PREGNANCY ON VITAMIN D STATUS AMONG HEALTHY
PREGNANT LATVIAN WOMEN
Anna Piskurjova, Roberta Rezgale, Ksenija Ņikuļcova, Marita Kalvane
- 12:20 – 12:30 IODINE INTAKE IN PREGNANT WOMEN IN LATVIA
Liene Gundare, Olga Aizbalte, Beate Bartaševica

- 12:30 – 12:40 COMPARISON BETWEEN MEDICAL STUDENT VIEWPOINT TOWARD BENZODIAZEPINES WITH GENERAL PRACTITIONERS EXPERIENCES
Jelizaveta Narodicka
- 12:40 – 12:50 PREVALENCE AND PREDICTORS OF DEPRESSION AMONG PREGNANT WOMEN AND WOMEN IN THE POSTNATAL PERIOD DURING COVID-19 PANDEMIC
Paulina Drožak, Monika Majcher, Martyna Drožak
- 12:50 – 13:00 KNOWLEDGE OF NON-DENTAL HEALTH SPECIALISTS REGARDING TRAUMATIC DENTAL INJURY MANAGEMENT IN LATVIA
Laura Lāčauniece
- 13:00 – 13:10 THE EFFECT OF ACTIVE SITTING ON THE TEMPERATURE OF THE HAND DURING PROLONGED WORK WITH A COMPUTER MOUSE
Elīna Sīmane, Aleksandra Grigorjeva, Dita Poševa
- 13:10 – 13:20 ATTITUDE TOWARDS THE COVID-19 VACCINE AMONG THE POPULATION OF LATVIA
Natālija Beinaroviča
- 30 MIN BREAK—
- 13:50 – 14:00 MOTIVATIONS AND ATTITUDE OF GENERAL PRACTITIONERS IN LATVIA TOWARDS PRIMARY CARE RESEARCH
Rebeka Baiba Jukāma
- 14:00 – 14:10 PROPORTION OF SEDENTARY BEHAVIOUR AND PHYSICAL ACTIVITY AMONG OFFICE EMPLOYEES DURING THE COVID-19 PANDEMIC: THE IMPACT OF REMOTE WORK
Marta Cērpa
- 14:10 – 14:20 FACTORS INFLUENCING THE DECISION TO VACCINATE A CHILD
Eelika Kapitan
- 14:20 – 14:30 WEIGHT GAIN IN MEDICAL STUDENTS DURING COVID-19 LOCKDOWN
Alīna Anufrijeva, Ksenija Jenbajeva, Veronika Saviča

- 14:30 – 14:40 INCREASED SEDENTARY BEHAVIOUR AS A RISK FACTOR FOR IMPAIRED SLEEP QUALITY AND AGGRAVATION OF PHYSICAL SYMPTOMS DURING COVID-19 LOCKDOWN
Veronika Saviča, Ksenija Jenbajeva, Alīna Anufrijeva
- 14:40 – 14:50 OUTCOMES OF HOME ISOLATED COVID-19 PATIENTS AND RISK FACTORS ASSOCIATED WITH THE ADVERSE OUTCOMES: LONGITUDINAL RETROSPECTIVE STUDY IN SHIMOGA, KARNATAKA
Sakshi Kumari
- 14:50 – 15:00 SOCIO-ECONOMIC CONDITIONS, LIFESTYLE, OCCUPATIONAL BEHAVIOR OF THE SANITATION WORKER IN THE SELECTED AREA OF OLD DHAKA CITY, BANGLADESH
Ashish Paul
- 15:00 – 15:10 PALLIATIVE CARE IN LATVIA: BASIC KNOWLEDGE AND SKILLS OF PRIMARY CARE SPECIALISTS
Liva Poriete, Agnese Jaunaka

INFECTIOUS DISEASES / MICROBIOLOGY / DERMATOLOGY / IMMUNOLOGY / ALLERGOLOGY

(Oral online session)

- 12:00 – 12:10 PREVALENCE OF CANDIDA ALBICANS DRUG RESISTANCE IN ASYMPTOMATIC MEDICAL STUDENTS
Giedrė Žulpaitė
- 12:10 – 12:20 E. COLI BIOFILM FORMATION AND ITS ASSOCIATION WITH ANTIBIOTIC RESISTANCE
Laura Agnese Pauliņa, Elizabete Rapa
- 12:20 – 12:30 SERUM FERRITIN AND D-DIMER AS PREDICTING BIOMARKERS FOR DURATION OF HOSPITALISATION OF COVID-19 PATIENTS
Kristīne Tenisa, Māris Lapšovs

- 12:30 – 12:40 KNOWLEDGE ABOUT ULTRAVIOLET RADIATION AND TANNING BEHAVIOUR AMONG UNIVERSITY STUDENTS: COMPARISON OF HEALTHCARE AND NON-HEALTHCARE RELATED STUDY PROGRAMS
Anete Erta
- 12:40 – 12:50 PRESENCE OF CRYPTOSPORIDIUM SPP. AND GIARDIA SPP. IN HUMAN POPULATION IN LATVIA
Vladimirs Morozovs
- 12:50 – 13:00 MOLECULAR ANALYSIS OF THE MICROBIOME OF TONSILS AND PUS IN THE PERITONSILLAR ABSCESS PATIENTS
Merili Saar
- 13:00 – 13:10 ANAPHYLAXIS AND DRUG HYPERSENSITIVITY CAUSES AMONG HOSPITALIZED PATIENTS IN PAULS STRADINS CLINICAL UNIVERSITY HOSPITAL
Evelīna Možeitoviča
- 13:10 – 13:20 OCCURRENCE OF CRYPTOSPORIDIUM SPP. OOCYSTS IN UNTREATED WASTEWATER IN LATVIA: PRELIMINARY RESULTS
Diāna Simsons
- 13:20 – 13:30 GENETIC TESTING OF PATIENTS WITH SUSPICIOUS NON-C1-INH HEREDITARY ANGIOEDEMA
Estere Zeltiņa, Evelīna Možeitoviča
- 13:30 – 13:40 GIARDIA DUODENALIS PREVALENCE IN WASTEWATERS: PRELIMINARY RESULTS IN LATVIA
Diana Druse

PSYCHOLOGY

(Oral online session)

- 14:00 – 14:10 THE RELATIONSHIP BETWEEN RELIGIOSITY AND DEPRESSION
Alda Brante, Ineta Vanaga
- 14:10 – 14:20 VACCINATION PREDICTING FACTORS IN ADULTS IN LATVIA

USING THE HEALTH BELIEF MODEL DURING THE COVID-19
PANDEMIC

Sandra Feldmane

- 14:20 – 14:30 ILLNESS DENIAL QUESTIONNAIRE (IDQ) VALIDATION IN LATVIA
Gunita Skaldere - Darmudasa
- 14:30 – 14:40 RELATIONSHIP BETWEEN BRAIN ATROPHY, MOTOR RESERVE
AND GLOBAL COGNITIVE FUNCTIONING IN OLDER ADULTS
Milena Keistere
- 14:40 – 14:50 DEVELOPMENT OF LATVIAN SLEEP QUESTIONNAIRE: FIRST
STAGE
Renārs Alksnītis
- 14:50 – 15:00 SELF-ASSESSMENT OF ARTS THERAPISTS' SELF-CARE
STRATEGIES
Aija Ozola
- 15:00 – 15:10 ANXIETY SENSITIVITY, EXERCISE SENSITIVITY AND ITS
RELATION TO PHYSICAL ACTIVITY
Baiba Norlinde - Nilsena
- 15:10 – 15:20 DEVELOPMENT AND PSYCHOMETRIC TESTING OF FIVE SCALES
FOR COVID-19 RELATED MEASURES WITHIN HEALTH BELIEF
MODEL
Valentina Krumina, Katrina Kazaka
- 15:20 – 15:30 RELATIONSHIP BETWEEN RELIGIOSITY AND ATTITUDE
TOWARDS VACCINATION IN LATVIAN ADULTS
Grieta Briġe, Amanda Kule

BASIC AND PRECLINICAL SCIENCE (MORPHOLOGY, PATHOLOGY, GENETICS)

(Oral online session)

- 12:00 – 12:10 THE DIAGNOSTIC VALUE OF WHOLE EXOME SEQUENCING IN NON-OBSTRUCTIVE AZOOSPERMIA PATIENTS
Jānis Kristaps Vasiļonoks, Elvita Penka
- 12:10 – 12:20 IDENTIFICATION OF NOVEL ENDOGENOUS REFERENCE GENES IN 2D AND 3D CULTURES OF MDA-MB-436 BREAST CANCER CELL LINE FOR RT-qPCR NORMALISATION
Annija Asnate Čekstere, Nityanand Jain, Bryan Abbo, Sindija Kezika
- 12:20 – 12:30 CHRONIC EFFECT EVALUATION OF UNFLAVOURED ELECTRONIC CIGARETTES REFILL LIQUID WITH DIFFERENT NICOTINE CONCENTRATIONS ON LIVER FUNCTION
Naufal Arif Ismail
- 12:30 – 12:40 THE USE OF HISTOPATHOLOGICAL AND IMMUNOHISTOCHEMICAL METHODS FOR DETERMINING ISCHEMIC STROKE ETIOLOGY IN PATIENTS WITH LARGE VESSEL OCCLUSION
Katrīna Kupča
- 12:40 – 12:50 TRACHEAL HYALINE CARTILAGE VARIATIONS IN HEALTHY HUMANS
Arina Deņisova
- 12:50 – 13:00 EVALUATION OF CLAUDIN-1 EXPRESSION IN GASTRIC CANCER
Jakub Kosidlo
- 13:00 – 13:10 EXPRESSION OF MYOEPITHELIAL IMMUNOHISTOCHEMICAL MARKERS IN DIFFERENT BREAST CANCER SUBTYPES
Līva Andersone, Aleksis Baumanis
- 13:10 – 13:20 MORPHOLOGICAL ANALYSIS OF INFECTED LIVER PARENCHYMA WITH HUMAN HERPESVIRUS-6
Marija Skultecka

- 13:20 – 13:30 EVALUATING THE MORPHOLOGICAL INTERACTIONS BETWEEN GLIAL CELLS AND VULNERABILITY OF ALCOHOLICS' BASAL GANGLIA
Annija Kliemane
- 13:30 – 13:40 EVALUATION OF MORPHOLOGICAL CHANGES IN THE TUNICA ADVENTITIA OF THE ASCENDING AORTA IN ALTERED AORTIC VALVE PATIENT
Pēteris Grīnbergs
- 13:40 – 13:50 MORPHOLOGICAL ASPECTS OF THE GUINEA PIG SUBMANDIBULAR SALIVARY GLAND STRUCTURE
Daria Maryniak, Ilona Zakaznykova
- 13:50 – 14:00 MORPHOLOGICAL SPECTRUM OF SURGICALLY TREATED NON-TUMOROUS CENTRAL NERVOUS SYSTEM FORMATIONS AMONG PAEDIATRIC PATIENTS IN LATVIA (2016-2020)
Vladislavs Osipenko, Anna Marija Mališkina
- 14:00 – 14:10 FGFR1, FGFR2 AND FOXO1 POTENTIAL ROLE IN THE OROFACIAL CLEFT-AFFECTED TISSUE
Jana Goida

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

(Oral online session)

- 14:00 – 14:10 EVALUATION OF RADIOLOGICAL FINDINGS OF COVID-19 LUNG LESIONS IN LATVIA IN THE VIEW OF ARTIFICIAL INTELLIGENCE AND RADIOLOGIST
Laura Keiša
- 14:10 – 14:20 THE INCIDENCE OF RADIOLOGICALLY CONFIRMED LUNG DAMAGE IN VACCINATED AND NON-VACCINATED COVID-19 PATIENTS
Līva Marta Spīgule

- 14:20 – 14:30 PERIVASCULAR SPACES ON BRAIN MRI IN PATIENTS WITH NORMAL COGNITION, MILD COGNITIVE IMPAIRMENT AND DEMENTIA
Arkādijs Nikolajevs
- 14:30 – 14:40 TREATMENT AND MANAGEMENT OF OSTEOPOROTIC FRACTURES IN MEN: A 7 YEAR STUDY OF REAL-WORLD CLINICAL PRACTICE IN A SINGLE-CENTRE (OSTEOPROM PART II)
Diāna Pokšāne
- 14:40 – 14:50 THE INFLUENCE OF WARM-UP PROCEDURES ON PERFORMANCE IN VERTICAL JUMPS AND SPORT EXERCISES
John Volkenandt
- 14:50 – 15:00 INTRAOPERATIVE IONIZING EXPOSURE DOSE CHANGES FOR PEDIATRIC PATIENTS IN DIFFERENT MECHANICAL VENTILATION REGIMES
Liliāna Ilgača

PAEDIATRICS

(Oral online session)

- 12:00 – 12:10 PAEDIATRIC NEURAL TUMOURS RELATED TO THE PERIPHERAL NERVOUS SYSTEM: MORPHOLOGICAL SPECTRUM OF SURGICALLY TREATED TUMOURS AND CLINICAL PRESENTATION IN LATVIA DURING THE PERIOD FROM 2016 TO 2021
Anna Marija Mališkina, Vladislavs Osipenko
- 12:10 – 12:20 ANALYSIS OF INDICATIONS FOR GENETIC CONSULTATION IN CHILDREN 0-3 MONTHS OLD IN CHILDREN'S CLINICAL UNIVERSITY HOSPITAL DURING THE PERIOD 2019-2021
Anda Garole
- 12:20 – 12:30 PEDIATRIC HEMATURIA
Emīlija Zeltiņa
- 12:30 – 12:40 ETIOLOGY AND CLINICAL CHARACTERISTICS OF CYSTIC KIDNEY DISEASES IN PAEDIATRIC PATIENTS FROM CHILDREN'S CLINICAL UNIVERSITY HOSPITAL: 5 YEAR'S DATA ANALYSIS
Diana Druse

- 12:40 – 12:50 POST-ACUTE COVID-19 SYMPTOMS IN CHILDREN
Rebeka Baiba Jukāma
- 12:50 – 13:00 A COMPARATIVE ANALYSIS OF PEDIATRIC PATIENTS
PRESENTING WITH ABDOMINAL PAIN TO THE PEDIATRIC
EMERGENCY DEPARTMENT
Eglē Gelšvartaitē, Andrius Daugēla
- 13:00 – 13:10 THERAPEUTIC HYPOTHERMIA PROCEDURE FOR NEWBORNS
WITH HIE IN RIGA MATERNITY HOSPITAL 2016-2020
Linda Ločmele, Jeļizaveta Gurmane
- 13:10 – 13:20 CORRELATION BETWEEN CLINICAL SYMPTOMS OF
HYPERTENSION WITH DISORDERS OF MICROCIRCULATION IN
CHILDREN
Anna Teslenko

Case Report / Case report series sessions

INTERNAL MEDICINE I (CARDIOLOGY, PULMONOLOGY)

(Oral online session)

- 14:00 – 14:08 COVID-19 PATIENT WITH SECONDARY SPONTANEOUS
PNEUMOTHORAX AND MUCORMYCOSIS
Anete Sperberga
- 14:08 – 14:16 LARGE VESSEL OCCLUSION STROKE DUE TO POSSIBLE
COVID-19 INFECTION. CASE REPORT
Katrīna Kupča
- 14:16 – 14:24 GRAFT STENTING IN AORTIC COARCTATION. A CASE REPORT
Carmen Clasen, Oskar Maria Voll
- 14:24 – 14:32 THE VARIOUS FACES OF HISTIOCYTOSIS – THERAPEUTIC
CHALLENGE OF MYSTERIOUS DISEASE
Anna Rekowska, Piotr Rola, Natalia Kluz

- 14:32 – 14:40 BILATERAL PULMONARY EMBOLISM AS A COMPLICATION IN A COVID -19 PATIENT: CASE REPORT
Radhaiyan Rajkumar
- 14:40 – 14:48 GLUTEAL ABSCESS DUE TO KLEBSIELLA PNEUMONIAE IN A PATIENT WITH CHRONIC LYMPHOCYTIC LEUKEMIA AND SPONDYLODISCITIS
Klinta Bičevska
- 14:56 – 15:04 CASE REPORT: COVID-19 AND DIFFUSE B-CELL NON-HODGKIN'S LYMPHOMA WITH SEVERE SECONDARY IMMUNOSUPPRESSION
Kristiāna Āboliņa
- 15:04 – 15:12 ARRHYTHMOGENIC RIGHT VENTRICULAR CARDIOMYOPATHY IN FORENSIC PRACTICE - CASE REPORT OF SUDDEN CARDIAC DEATH
Zane Bodniece
- 15:12 – 15:20 STRONG MUSCLES, WEAK HEART: CARDIOMYOPATHY INDUCED BY ANABOLIC-ANDROGENIC STEROIDS USE
Ieva Danilauskaitė
- 15:20 – 15:28 ABSENCE OF LEFT MAIN CORONARY ARTERY AND EXTENSIVE RIGHT CORONARY ARTERY COLLATERALS IN 74 YEAR OLD PATIENT
Matīss Linde

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

(Oral online session)

- 14:00 – 14:08 BREAST CANCER AS SECOND MALIGNANCY FOR MOTHER AND DAUGHTER WITHOUT GENETIC FINDING: A CASE REPORT
Santa Strapcāne
- 14:08 – 14:16 PERSISTENT MEDIAN ARTERY THROMBOSIS AFTER COVID-19 VACCINATION - A CASE REPORT
Dace Gailīte
- 14:16 – 14:24 THROMBOTIC MICROANGIOPATHY AS A COMPLICATION OF SARS-COV-2 INFECTION IN PREGNANT WOMEN
Valdis Rundāns
- 14:24 – 14:32 CUTANEOUS MANIFESTATIONS OF LATE LYME DISEASE
Anna Procko
- 14:32 – 14:40 IGF II INDUCED HYPOGLYCEMIA IN PATIENT WITH SMALL ROUND CELL SARCOMA
Beāte Elizabete Daukšte
- 14:40 – 14:48 DRUG-INDUCED SIALORRHEA CAUSED BY CHRONIC KIDNEY DISEASE
Agnė Baliūnaitė, Gabrielė Žūkaitė
- 14:48 – 14:56 WAS IT THE RIGHT DECISION? - A CASE REPORT OF THE WOMAN DISQUALIFIED FROM COVID-19 VACCINE
Aleksandra Jędrasek, Julia Bilaska, Szymon Bernard
- 14:56 – 15:04 BURKITT LYMPHOMA WITH CNS INVOLVEMENT - A CASE REPORT
Elnur Efendi
- 15:04 – 15:12 A RARE CAUSE OF FOCAL HEPATIC LESIONS: A CASE REPORT
Gabrielė Bartkutė, Dovilė Banaitytė
- 15:12 – 15:20 A RARE CASE OF MASSIVE ABDOMINAL PARANGLIOMA
Monika Šataitė, Neda Rylskytė

- 15:20 – 15:28 LIVER TRANSPLANTATION IN PATIENT WITH WILSON'S DISEASE
Dovilė Banaitytė, Monika Šataitė
- 15:28 – 15:36 RESULTS OF A 5 YEAR FOLLOW-UP OF THE PATIENT WITH
RADICAL TREATMENT AND EARLY DIAGNOSED GASTRIC
CANCER WITH A MINIMALLY INVASIVE METHODS
Vita Trone
- 15:36 – 15:44 OCULAR ISCHEMIC SYNDROME AND NEOVASCULAR
SECONDARY GLAUCOMA
Ugnė Masilionytė, Karolina Grikšaitė
- 15:44 – 15:52 LIVER INVOLVEMENT IN TUBEROUS SCLEROSIS
Neda Rylskytė, Monika Šataitė

PAEDIATRICS

(Oral online session)

- 13:30 – 13:38 ATYPICAL LOCALIZATION BORRELIAL LYMPHOCYTOMA IN A
CHILD -RARE DERMATOLOGICAL MANIFESTATION OF LYME
DISEASE
Anete Laura Gīle
- 13:38 – 13:46 METASTATIC OSTEOLASTIC OSTEOSARCOMA: A CASE REPORT
ON REPEATED BILATERAL THORACOTOMIES IN AN
ADOLESCENT PATIENT
Lilija Banceviča
- 13:46 – 13:54 A NOVEL PTEN GENE VARIANT DETECTED FOR A PATIENT WITH
COWDEN SYNDROME: A CASE REPORT
Agnius Vazgys
- 13:54 – 14:02 ATYPICAL PRESENTATION OF PEDIATRIC LYME
NEUROBORRELIOSIS: A CASE REPORT
Simone Oliver Senica, Alžbeta Šantová, Valentina Jimenez Gazali
- 14:02 – 14:10 A 15-YEAR-OLD GIRL WITH ANEURYSMAL BONE CYST - A RARE
CASE REPORT OF SPINAL TUMOR
Łukasz Lipiński, Justyna Lipińska, Izabela Kopeć
- 14:10 – 14:18 FIRST CASE OF NTRK-REARRANGED SARCOMA IN LITHUANIA:

DIAGNOSTIC CHALLENGE

Ryte Damaseviciute, Vaiva Cenkute

- 14:18 – 14:26 TRAUMA AND PSYCHOSIS – REVEALING SEXUAL ABUSE IN A SCHIZOPHRENIC CHILD: CASE REPORT
Ginte Gaizauskaite
- 14:26 – 14:34 PRE-SYMPTOMATIC TREATMENT FOR A 17 DAY OLD INFANT WITH SPINAL MUSCULAR ATROPHY
Tina Cupane
- 14:34 – 14:42 A 7-YEAR-OLD BOY WITH CEREBRAL VENOUS THROMBOSIS AS A COMPLICATION OF DIABETES MELLITUS AND OTITIS MEDIA
Justyna Lipińska, Łukasz Lipiński, Maria Kowalczyk
- 14:42 – 14:50 REFRACTORY IDIOPATHIC THROMBOCYTOPENIC PURPURA WITH COMPLICATIONS. A CASE REPORT
Santa Grinvalde
- 14:50 – 14:58 THE USE OF MR SPECTROSCOPY IN DIAGNOSING BRAIN TUMOR - A CASE REPORT
Maria Kowalczyk, Justyna Lipińska, Łukasz Lipiński

SURGERY

(Oral online session)

- 12:00 – 12:08 MANAGEMENT OF ENTEROATMOSPHERIC FISTULAS OF THE SMALL BOWEL USING VACUUM-ASSISTED CLOSURE AND FISTULOCLYSIS: A CASE REPORT
Ieva Grikytė, Deimantė Lazauskaitė
- 12:08 – 12:16 RARE SYMPTOMATIC PEDIATRIC ARTERIOVENOUS MALFORMATION IN SOLE: A CASE REPORT
Mindaugas Mikutavičius
- 12:16 – 12:24 A CASE REPORT OF RECONSTRUCTION OF SOFT TISSUE DEFECT IN SCROTUM REGION AFTER COMPLICATED FOURNIER GANGRENE
Aleksandrs Petrovs

- 12:24 – 12:32 GENITAL AREA RECONSTRUCTION IN A TWO-YEAR-OLD BOY WITH A III-DEGREE CHEMICAL BURN
Darja Golubeva
- 12:32 – 12:40 PERCUTANEOUS TRANSLUMINAL ANGIOPLASTY AND STENTING OF INTERNAL CAROTID ARTERY IN A PATIENT WITH IMPAIRED SPEECH FUNCTION
Emilis Gaidauskas
- 12:40 – 12:48 KNEE JOINT ENDOPROSTHETIC RECONSTRUCTION FOR ADOLESCENT PATIENT WITH OSTEOBLASTIC OSTEOSARCOMA OF DISTAL FEMUR
Lilija Banceviča
- 12:48 – 12:56 EPISIOTOMY SUTURING TASK TRAINER FOR REMOTE LEARNING – TECHNICAL REPORT
Aleksandrs Oborins
- 12:56 – 13:04 HISTIOCYTIC SARCOMA. THE RELAPSE NODE FIXED TO THE GASTRIC, GROWS IN THE DIAPHRAGM AND IS CLOSELY ASSOCIATED WITH TRUNCUS COELIACUS
Angelina Makarova
- 13:04 – 13:12 FUNCTIONAL MAGNETIC RESONANCE IMAGING (FMRI) IN PATIENTS WITH NORMAL COGNITION AND COGNITIVE IMPAIRMENT
Normunds Bauers
- 13:12 – 13:20 A COMPLEX CASE REPORT: VASCULAR GRAFT INFECTION TREATMENT BY RECONSTRUCION WITH OMNIFLOW BIOSYNTHETIC GRAFT
Ugne Katiliute
- 13:20 – 13:28 CASE REPORT: BCG CYSTITIS
Ugnė Mickevičiūtė
- 13:28 – 13:36 PRIMARY MALIGNANT MELANOMA IN THE URETHRA
Katrīna Stašinska
- 24 MIN BREAK –
- 14:00 – 14:08 RUPTURE OF UTERUS - MIRACLES SOMETIMES HAPPENS
Ieva Dereškevičiūtė, Aistė Navickaitė

- 14:08 – 14:16 SURGICAL – ORTHODONTIC TREATMENT OF UNERUPTED
MAXILLARY CENTRAL INCISOR: A CASE REPORT
Gustė Klimaitė, Guoda Mockutė
- 14:16 – 14:24 DEVELOPMENT OF DISUSE OSTEOPOROSIS AFTER EXTERNAL
FIXATION
Laura Gelderiņa
- 14:24 – 14:32 CLINICAL CASE OF A RARE CONGENITAL BILE DUCT
PATHOLOGY IN LATVIA
Aleksandra Paņina
- 14:32 – 14:40 SUCCESSFUL REPLANTATION OF A FOOT AFTER TRAUMATIC
GUILLOTINE AMPUTATION: A CASE REPORT
Aušrinė Miliauskaitė
- 14:40 – 14:48 LOW PLACENTATION WITH PLACENTA ACCRETA SPECTRUM IN
PATIENT WITHOUT A PRIOR CESAREAN DELIVERY: CASE
PRESENTATION
Aleksandra Tarasova
- 14:48 – 14:56 SEARCHING FOR A PRIMARY TUMOR IN A PATIENT WITH LUNG
METASTASES
Karolina Mizera
- 14:56 – 15:04 ILIZAROV EXTERNAL FIXATION FRAME FOR 23 YEARS: CASE
REPORT
Benita Žemgulytė, Dominykas Kaupas
- 15:04 – 15:12 AORTIC VALVE NEOCUSPIDIZATION WITH
GLUTARALDEHYDE-TREATED AUTOLOGOUS PERICARDIUM
(OZAKI PROCEDURE) OF 51 YEARS OLD PATIENT WITH
ASCENDING AORTIC ANEURYSM AND LAD 80% STENOSIS
Gyorgy Bokeria
- 15:12 – 15:20 BILATERAL SPIGELIAN HERNIA WITH UNILATERAL INGUINAL
HERNIA
Aistė Šakalytė, Monika Matuliauskaitė
- 15:20 – 15:28 DEATH CAUSED BY COMPRESSION WITH MOTOR VEHICLES: A
CASE SERIES
Ignas Planutis, Aistė Šakalytė
- 15:28 – 15:36 RECONSTRUCTION OF A LOWER POLAR ARTERY FOR KIDNEY

TRANSPLANTATION USING DONOR OVARIAN VEIN

Saulē Bikauskaitē, Agnē Pinauskaitē

15:36 – 15:44 CASE REPORT: MAISONNEUVE INJURY VARIANT WITH
PROXIMAL TIBIOFIBULAR JOINT DISRUPTION

Gratas Šepetys

25th of March 2022

Health Science Poster sessions

INTERNAL MEDICINE I & II

(Poster online session)

10:00 – 10:05 ACUTE PULMONARY THROMBOEMBOLISM IN YOUNG ADULTS

Elīna Rūsa, Jānis Birzulis, Krišjānis Dzirnīeks

10:05 – 10:10 COVID-19 PANDEMIC INFLUENCE OF HIGH-RISK ATRIAL
FIBRILLATION PATIENTS IN LATVIA

Oto Aleksis Zelčs, Everita Eglīte

10:10 – 10:15 CHARACTERISTIC OF ELECTROCARDIOGRAPHIC STUDIES IN
CHILDREN IN THE BACKGROUND OF SMALL ANOMALIES HEART
DEVELOPMENT

Diyora Achilova

10:15 – 10:20 ANALYSIS OF THE RELATIONSHIP BETWEEN ATRIAL
FIBRILLATION, DYSLIPIDEMIA AND STATIN THERAPY

Alīna Anufrijeva

NEUROLOGY / PSYCHIATRY / PSYCHOTHERAPY / PSYCHOSOMATICS

(Poster online session)

- 09:30 – 09:35 CORRELATION BETWEEN MOTHERS WEIGHT – TEASING AND DAUGHTERS BINGE EATING AND BMI
Elvita Penka, Jānis Kristaps Vasiļonoks
- 09:35 – 09:40 DEPRESSION, ANXIETY AND STRESS AMONG NURSES AND CARING PERSONNEL DURING THE MEDICAL EMERGENCY SITUATION IN LATVIA
Anna Paula Spriedēja, Kristiāna Cipule, Sintija Liepiņa
- 09:40 – 09:45 COVID-19 LOCKDOWN AS AN ASSOCIATED FACTOR TO SYMPTOMS OF ANXIETY IN RĪGA STRADIŅŠ UNIVERSITY STUDENTS
Laura Rudzika, Svetlana Redina
- 09:45 – 09:50 THE PREVALENCE AND TRIGGERS OF MIGRAINE ATTACKS AMONG LITHUANIAN MEDICAL STUDENTS
Karolina Baltrušaitytė, Martyna Katutytė, Eugenija Sabaliauskaitė
- 09:50 – 09:55 AMNESTIC MILD COGNITIVE IMPAIRMENT WITHOUT DEMENTIA AFTER COVID-19 INFECTION – CASE REPORT
Lukasz Bryliński, Paulina Drożak, Piotr Duda
- 09:55 – 10:00 REPERFUSION THERAPY OF VERTEBROBASILAR STROKE: IN FAVOR OF OR AGAINST?
Daiva Milmantienė
- 10:00 – 10:05 CORRELATION BETWEEN PHYSICAL AND EMOTIONAL SYMPTOMS OF STRESS IN ADULT POPULATION
Laura Rudzika, Mārtiņš Saulīte
- 10:05 – 10:10 SEASONALITY AND IMPACT OF THE COVID-19 PANDEMIC ON PREVALENCE OF PEDIATRIC HEADACHE IN EMERGENCY DEPARTMENT
Lauma Iesalniece, Kristiāna Beča

INFECTIOUS DISEASES / MICROBIOLOGY / DERMATOLOGY / IMMUNOLOGY / ALLERGOLOGY

(Poster online session)

- 10:00 – 10:05 DETECTION OF FIRST-LINE ANTITUBERCULOSIS DRUG RESISTANCE ASSOCIATED MUTATIONS IN PULMONARY TUBERCULOSIS PATIENT ISOLATES FROM LATVIA
Monika Antonija Ozola
- 10:05 – 10:10 ATTITUDE AND KNOWLEDGE ABOUT ORAL ISOTRETINOIN AMONG ACNE VULGARIS PATIENTS
Anete Erta
- 10:10 – 10:15 THE pH OF MICELLAR WATERS AND THEIR COMPATIBILITY WITH THE PROPERTIES OF NORMAL SKIN
Dēna Skadiņa
- 10:15 – 10:20 INFLUENCE OF THERAPEUTIC FACTORS ON TREATMENT ADHERENCE IN DERMATOLOGICAL PATIENTS
Anna Dzerkale
- 10:20 – 10:25 GENETIC DRIFT SARS-COV-2 STRAINS MUTATIONS AMONG UKRAINIAN POPULATION
Serhiy Trotsko, Maxim Shevchenko, Veronika Mamontova
- 10:25 – 10:30 ASSOCIATION BETWEEN C-REACTIVE PROTEIN AND SERUM FERRITIN IN PATIENTS WITH COVID-19 INFECTION
Kristīne Tenisa, Frederika Bērziņa, Māris Lapšovs, Līva Kuzmane
- 10:30 – 10:35 DOES CIGARETTE SMOKING PREVENT FROM SEVERE ALLERGIC REACTIONS TO HYMENOPTERA VENOM?
Weronika Chodak, Ewa Malaka, Julia Turek
- 10:40 – 10:45 RESEARCH OF MYCOBACTERIUM TUBERCULOSIS LOCAL OUTBREAK TRANSMISSION NETWORKS IN LATVIA USING WHOLE GENOME SEQUENCING APPROACH
Annija Vaivode
- 10:45 – 10:50 OBESITY AND ITS EFFECTS ON THE SEVERITY OF PSORIASIS
Anna Sardiko

- 10:50 – 10:55 PREVALENCE OF HEPATITIS C VIRUS INFECTION ANTIBODIES AND ASSOCIATED RISK FACTORS IN PATIENTS OF PSYCHIATRY AND NARCOLOGY CENTERS OF LATVIA
Egīls Zaķis
- 10:55 – 11:00 NGS-BASED METHODOLOGY FOR AN ANALYSIS OF THE ANTI-TUBERCULOSIS TREATMENT-ASSOCIATED PHARMACOGENES: GENE SELECTION AND AMPLIFICATION STEP
Linda Laizane
- 11:00 – 11:05 INVESTIGATION OF THE EFFECT OF GALLIC ACID ON STREPTOCOCCUS MUTANS BIOFILM FORMATION AND ACIDOGENICITY
Modesta Ralyte
- 11:05 – 11:10 KNOWLEDGE ON THE EFFECTS OF UV RADIATION AND BLUE LIGHT ON THE SKIN, THE PROPER USE OF PROTECTIVE COSMETICS AND USAGE PATTERNS
Renata Nesterenko, Demija Pleša

PUBLIC & GLOBAL HEALTH / OCCUPATIONAL MEDICINE / NUTRITION / REHABILITOLOGY

(Poster online session)

- 09:00 – 09:05 ACCEPTANCE TO COVID-19 VACCINATION AMONG LEBANESE ADULTS
Hassan Khairddine, Emmanuel Ofori Berko
- 09:05 – 09:10 ANXIETY IN PRIMARY CARE PATIENTS COMPARED TO THE GENERAL POPULATION AND ITS ASSOCIATION WITH SOCIO-DEMOGRAPHIC FACTORS, HEALTH AND VACCINATION STATUS
Diāna Pabērza, Beate Bartaševica
- 09:10 – 09:15 PERIPHERAL VENOUS CATHETER INSERTION TRAINING: A RANDOMIZED CONTROLLED TRIAL COMPARING PERFORMANCE AFTER ONLINE INSTRUCTOR-LED TEACHING VERSUS FACE-TO-FACE INSTRUCTOR-LED TEACHING

Larisa Ramoniene, Aleksandrs Oborins

09:15 – 09:20 SHIFT WORK AS A RISK FACTOR FOR METABOLIC SYNDROME
Lolita Ercika

09:20 – 09:25 CHANGES IN THE PREVALENCE OF COLON CANCER IN
LITHUANIA
Vita Karpavičiūtė

09:25 – 09:30 ATTITUDE, AWARENESS AND PRACTICE OF BREAST
SELF-EXAMINATION IN POLISH WOMEN DURING COVID-19
PANDEMIC
Ada Rosiak, Natalia Gorajewska

09:30 – 09:35 THE ASSOCIATION BETWEEN SOCIAL DETERMINANTS OF
HEALTH AND SELF-REPORTED DIABETIC RETINOPATHY: AN
EXPLORATORY ANALYSIS
Tyler Williams, Trevor Sterling, Emily Silverberg

09:35 – 09:40 ORTHODONTIC PATIENTS TREATED WITH BRACES AND
ALIGNERS: COMPARISON OF CHANGES IN THEIR DIETARY, ORAL
HIGIENE AND SPORTS HABITS
Modesta Ralyte

09:40 – 09:45 KNOWLEDGE, ATTITUDE AND HEALTH PROBLEMS OF DYE
WORKERS IN THE SELECTED AREA OF OLD DHAKA CITY,
BANGLADESH
Ashish Paul

Social Science sessions

POLITICAL SCIENCE / INTERNATIONAL RELATIONS/ ECONOMICS/ LAW

(Oral online session)

- 10:00 – 10:10 FOREIGN DIRECT INVESTMENT IN LATVIA: BENEFITS AND OBSTACLES BEFORE AND DURING COVID-19 PANDEMIC (2015-2020)
Amanda Krūze
- 10:10 – 10:20 EFFECTS OF CLIMATE CHANGE ON EUROPEAN COMMISSION COMPETENCES
Aleksandra Palkova
- 10:20 – 10:30 CHILD SUPPORT: ISSUES OF PUBLIC AND PRIVATE LEGISLATION REPUBLIC OF LATVIA
Artūrs Kurbatovs
- 10:30 – 10:40 MIGRATION AS SECURITY DISCOURSE: PLURALITY OF REALITIES AND THEIR DISCURSIVE REFLECTION
Anastasiia Yuzyk
- 10:40 – 10:45 THE ASSESSMENT OF THE INTEGRATION OF CLIMATE CHANGE CONTENT IN THE MARKETING COMMUNICATIONS OF MANUFACTURING COMPANIES IN LATVIA
Katrīna Pelecka

COMMUNICATION ORAL

(Oral online session)

- 09:00 – 09:10 FACT-CHECKING NETFORK 'CORONA VIRUS ALLIANCE' AS AN INTERNATIONAL COLLABORATIVE MODEL PROJECT FOR LATVIAN MEDIA
Kerija Broka
- 09:10 – 09:20 ANALYSIS OF FRAMING OF CRYPTOCURRENCIES IN THE LATVIAN AND UNITED STATES ONLINE NEWS MEDIA IN 2020 AND 2021
Elizabete Ronija Dreimane
- 09:20 – 09:30 COMPARISON OF STUDENT GRATIFICATION WITH UNIVERSITY OF GENOA AND RĪGA STRADIŅŠ UNIVERSITY SOCIAL MEDIA COMMUNICATION (01.10.2021 – 31.01.2022)
Sabīne Guļajeva
- 09:30 – 09:40 PROJECT IN AUTHOR PHOTOGRAPHY "ABANDONED SOVIET UNION HOUSES OF CULTURE NOWDAYS"
Agnese Ieva Tirone
- 09:40 – 09:50 REPRESENTATION OF FEMINIST IDEAS IN AN INSTALLATION IN AN URBAN ENVIRONMENT AND THEIR DIGITAL VISUALIZATION IN IRREPLACEABLE TOKENS (NFT)
Madara Iverta Orlova
- 09:50 – 10:00 "USE OF BEHAVIORAL ECONOMICS PRINCIPLES IN ANTI DRUNK-DRIVING ROAD TRAFFIC SAFETY DIRECTORATE SOCIAL CAMPAIGNS"
Anna Zālīte
- 10:00 – 10:10 CAUSES OF RAPID DEVELOPMENT OF PODCAST CONTENT FORMATS IN LATVIA
Rebeka Ozolniece
- 10:10 – 10:20 THE ROLE OF INTERNAL COMMUNICATION IN MOTIVATING EDUCATIONAL EMPLOYEES TO BE VACCINATED AGAINST COVID-19
Annemarija Moiseja

- 10:20 – 10:30 VISUAL PRESENTATION OF COVID-19 VACCINATION IN THE VISUAL MATERIALS OF THE NEWS PORTALS DELFI.LV, LSM.LV, LIEPĀJNIEKIEM.lv AND LATGALES LAIKS FROM DECEMBER 28, 2020 TO OCTOBER 11, 2021
Nameda Zelle
- 10:30 – 10:40 "ANALYSIS OF THE CREATIVE HANDWRITING OF JAPANESE ANIMATION DIRECTOR HAYAO MIYAZAKI"
Eliza Dzerve
- 10:40 – 10:50 APPLICATION OF BEHAVIOURAL ECONOMICS PRINCIPLES IN THE STRATEGY OF ATTRACTING NEW EMPLOYEES. SIA "ZZ DATS" EXAMPLE
Paulis Artūrs Putniņš
- 10:50 – 11:00 ANALYSIS OF CLIMATE CHANGE NARRATIVE IN LATVIAN INTERNET NEWS PORTALS (LSM.LV, TVNET.LV, DELFI.LV, LA.LV, NRA.LV, DIENA.LV), IN THE CONTEXT OF THE CLIMATE CONFERENCE IN GLASGOW
Paula Vilcina
- 15 MIN BREAK–
- 11:15 – 11:25 ANALYSIS OF LATGALE REGION MUNICIPAL COMMUNICATION MODELS WITH YOUTH AUDIENCE (EXAMPLE OF DAUGAVPILS)
Džūlija Apine
- 11:25 – 11:40 PODCAST “ULTRASPĒKS” (“ULTRAPOWER”). ULTRAMARATHONIST EXPERIENCE STORIES
Ieva Cepliša
- 11:40 – 11:55 USE OF DIGITAL TECHNOLOGIES AT RIGA STRADINS UNIVERSITY DURING COVID-19
Vendija Abola
- 11:55 – 12:10 DETERMINATION OF AGENDA-SETTING DURING THE COVID-19 PANDEMIC: QUANTITATIVE ANALYSIS OF LATVIAN RADIO 1 NEWS BROADCAST “DIENAS NOTIKUMU APSKATS”
Marta Dobrovoļska

- 12:10 – 12:25 FRAMING OF THE COVID-19 PANDEMIC IN LTV1 PROGRAMME
“AIZLIEGTAIS PAŅĒMIENS”: ANALYZE OF INFORMATION
SOURCES
Signe Fūrmane
- 12:10 – 12:25 CREATIVE BACHELOR'S THESIS: AUDIOVISUAL SERIES "A
DOCTOR IN YOUR LIVING ROOM" FOR ADOLESCENTS
Evita Januškeviča
- 12:25 – 12:40 MULTIMEDIA CONTENT THAT IS SUITABLE FOR VISITORS WITH
DISABILITIES: EXAMPLES OF GOOD PRACTICE OF THE ART
MUSEUM RIGA BOURSE AND MUSEUM OF LITERATURE AND
MUSIC
Līva Elizabete Lāce
- 12:40 – 12:55 HYBRIDITY OF PHOTOGRAPHY AND POETRY IN AN
AUTOETHNOGRAPIC PHOTO STORY
Alise Tīdena
- 12:55 – 13:10 SUSTAINABILITY IDEAS IN FASHION PHOTOGRAPHY BASED ON
THE REUSE OF CLOTHING
Anna O. M. Singelmann
- 13:10 – 13:25 DOCUMENTARY SHORT FILM ABOUT LATVIJAS RADIO 5/PIECI.LV
Roberts Kalvāns

COMMUNICATION POSTER

(Poster online session)

- 09:00 – 09:05 NEWS PORTAL DELFI COMMUNICATION OF REBRANDING IN THE DIGITAL ENVIRONMENT AND ANALYSIS OF CONSUMER ATTITUDE
Zane Liepiņa
- 09:05 – 09:10 THE ROLE OF INTERNAL COMMUNICATION IN PROMOTING SWEDBANK EMPLOYEE LOYALTY
Keita Luīza Muceniece
- 09:10 – 09:15 DIGITAL TRANSFORMATION OF THE MAGAZINE PUBLISHING HOUSE "ŽURNĀLS SANTA" AND ITS IMPACT ON JOURNALISM
Margarita Sēkliņa
- 09:15 – 09:20 VACCINATION COVERAGE IN LATVIA IN THE ARTICLES OF NEWS PORTALS RUS.DELFI.LV AND RUS.LSM.LV IN THE PERIOD FROM OCTOBER 1, 2021 TO JANUARY 31, 2022
Valerija Bodendorfa
- 09:20 – 09:25 ANALYSIS OF THE CONTENT AND LANGUAGE OF THE BROADCASTS OF THE "BRĪVVALSTS TV" PORTAL IN THE PERSPECTIVE OF FRAMING THEORY
Megija Neimane
- 09:25 – 09:30 COMMUNICATION STRATEGY OF SIA "RD ELECTRONICS" AND SIA "EURONICS" ON INSTAGRAM AND FACEBOOK PLATFORMS IN THE PERIOD FROM 18.12.2020 - 07.04.2021
Kristīne Skrinda
- 09:30 – 09:35 ANALYSIS OF ORIGINAL PRODUCTION DOCUMENTARY FILMS AVAILABLE ON THE NETFLIX CONTENT STREAMING PLATFORM (2017-2021)
Stefānija Andersone
- 09:35 – 09:40 FASHION PHOTOGRAPHY IN URBAN ENVIRONMENT IN THE MAGAZINE "RIGAS MODES" (1949 – 1993)
Annija Varnevica

- 09:40 – 09:45 DOCUMENTARY SHORT FILM. ONE DAY WITH AN EATING DISORDER
Tīna Kuple
- 09:45 – 09:50 BROADCAST “READ LOUDER” ABOUT BOOK READING AMONG YOUNG PEOPLE
Sandra Aleksandra Lode
- 09:50 – 09:55 INTERVIEW SERIES: STUDENT LIFE AND THE GLOBAL PANDEMIC
Diana Jablinska
- 09:55 – 10:00 REPRESENTATION OF VACCINATION IN RUSSIAN VERSIONS OF THE ESTONIAN, LATVIAN AND LITHUANIAN PORTAL DELFI
Karīna Kiseļova
- 10:00 – 10:05 MARKETING COMMUNICATION OF THE CINEMAS "SPLENDID PALACE" AND "BIZE" WITH THE CLIENT
Una Gudre
- 10:05 – 10:10 CINEMATOGRAPHY AND CHARACTER COMMUNICATION THROUGHOUT DIFFERENT DECADES IN IVARS SELECKIS LONGITUDINAL DOCUMENTARIES "ŠĶĒRSIELA", "JAUNIE LAIKI ŠĶĒRSIELĀ" AND "KAPITĀLISMS ŠĶĒRSIELĀ"
Rūdolfs Turnelis