### **ISC 2021 Programme**

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### 22<sup>nd</sup> of March 2021

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### 22<sup>nd</sup> of March 2021

#### **Health Science Oral sessions**

# ANAESTHESIOLOGY / REANIMATOLOGY / EMERGENCY MEDICINE

(Oral session)

- 11:30 11:40 PREDISPOSING FACTORS FOR INADVERTENT HYPOTHERMIA IN PEDIATRIC SURGERY Dana Vasilenko
- 11:40 11:50 EFFECT OF DEXAMETHASONE ON ACUTE PAIN RELIEF, BLOOD GLUCOSE AND LACTATE LEVEL AFTER HIP ARTHROPLASTY Natālija Buraka
- 11:50 12:00 THE ROLE OF NIRS IN CARDIAC SURGERY WITH CARDIOPULMONARY BYPASS Elvijs Ošs
- 12:00 12:10 PERINEURAL NERVE STIMULATION FOR ACUTE PAIN
  MANAGEMENT AFTER SHOULDER JOINT REPLACEMENT
  (PILOT STUDY)
  Natālija Buraka
- 12:10 12:20 VENTILATOR-ASSOCIATED PNEUMONIA: INCIDENCE, MORTALITY AND CAUSATIVE AGENTS Mārtiņš Saulīte
- 12:20 12:30 LEVEL OF BURNOUT IN HEALTH CARE PROFESSIONALS
  WORKING IN INTENSIVE CARE UNITS IN LATVIA

  Jessica Ferreira

- 12:30 12:40 IDENTIFICATION OF RISK FACTORS FOR SECONDARY
  VASOSPASM AND DELAYED CEREBRAL ISCHEMIA IN
  PATIENTS WITH ANEURYSMAL SUBARACHNOID
  HEMORRHAGE
  Ilja Bobrovs
- 12:40 12:50 AIRWAY ANATOMICAL ACCURACY OF MANNEQUINS USED IN MEDICAL STUDENT TEACHING IN LATVIA

  Matīss Briuks

#### **SURGERY I&II**

(Oral session)

- 11:30 11:40 ADOPTION AND IMPLEMENTATION OF SURGICAL SAFETY CHECKLIST IN THE DEPARTMENT OF SURGERY AT THE HOSPITAL OF LUHS KAUNAS CLINICS Žygimantas Žumbakys
- 11:40 11:50 PARENTAL ANXIETY, KNOWLEDGE AND SATISFACTION IN THE FIELD OF PEDIATRIC SURGERY Deividas Nekrosius
- 11:50 12:00 FEATURES OF GRANULOMATOUS MASTITIS SINGLE CENTER EXPERIENCE Darja Stankeviča
- 12:00 12:10 THE ROLE OF CLINICAL EXAMINATION AND
  ULTRASONOGRAPHY IN THE DIFFERENTIAL DIAGNOSIS
  AND MANAGEMENT OF PEDIATRIC ACUTE SCROTUM
  SYNDROME
  Deividas Nekrosius
- 12:10 12:20 CALCIUM LEVEL DIFFERENCES IN PATIENTS WITH AND WITHOUT PARATHYROID GLAND TRANSPLANTATION IN THYROIDECTOMY

  Beāte Elizabete Daukšte
- 12:20 12:30 RISK FACTORS FOR POSTOPERATIVE ATRIAL FIBRILLATION
  AFTER CORONARY ARTERY BYPASS GRAFTING
  Kristīne Dombrovska
- 12:30 12:40 MESH-COVERED (ROADSAVER) STENT AS A NEW
  TREATMENT MODALITY FOR SYMPTOMATIC OR
  SIGNIFICANT CAROTID ARTERY STENOSIS: A PILOT STUDY
  Baiba Ledaine
- 12:40 12:50 CHRONIC PANCREATITIS SURGICAL COMPLICATIONS AND TREATMENT OPTIONS: A TEN YEAR ANALYSIS IN RIGA EAST UNIVERSITY HOSPITAL

  Marika Reinicāne

- 12:50 13:00 DIAGNOSTIC ACCURACY OF PROSTATE CANCER DIAGNOSTIC USING TRANSPERINEAL MRI/US FUSION PROSTATE BIOPSIES. INITIAL EXPERIENCE.

  Vladislavs Janšins
- 13:00 13:10 IN PURSUIT OF ADEQUATE PREDICTION TOOL FOR WEIGHT LOSS AFTER BARIATRIC TREATMENT Izabela Karpińska

#### INTERNAL MEDICINE I (CARDIOLOGY, PULMONOLOGY)

(Oral session)

- 11:30 11:40 EFFICACY OF RADIOFREQUENCY ABLATION OF ATRIAL FIBRILLATION

  Lolita Ercika
- 11:40 11:50 COMPARISON OF ECHOCARDIOGRAPHIC VALUES
  BETWEEN PATIENTS WITH AND WITHOUT METABOLIC
  SYNDROME AND DIFFERENT DURATIONS OF ATRIAL
  FIBRILLATION DIAGNOSIS
  Natālija Mihejeva
- 11:50 12:00 A TWO DECADE COMPARISON STUDY OF LEAD-RELATED INFECTIVE ENDOCARDITIS

  Līga Vīduša
- 12:00 12:10 ASSESSMENT OF PATIENT KNOWLEDGE WITH ATRIAL FIBRILLATION

  Matīss Linde
- 12:10 12:20 ASSOCIATION BETWEEN CARDIAC VALVE INTEGRITY AND DISEASE ACTIVITY IN VITILIGO PATIENTS A CROSS SECTIONAL STUDY IN A TERTIARY CARE CENTRE Mrinalini Devi
- 12:20 12:30 COMPARISON OF ELECTROCARDIOGRAPHIC CHANGES
  DEPENDING ON TRAINING FREQUENCY IN UNIVERSITY'S
  VOLLEYBALL TEAM PLAYERS IN LATVIA
  Kalvis Kaļva
- 12:30 12:40 LONG-TERM OUTCOME OF CRYPTOGENIC STROKE PATIENTS FOLLOWING PATENT FORAMEN OVALE CLOSURE Agnete Teivāne
- 12:40 12:50 THE IMPACT OF PULMONARY VEIN ORIENTATION FOUND IN COMPUTED TOMOGRAPHY ON CHARACTERISTICS OF ELECTROCARDIOGRAM P WAVE Viktorija Verhovceva

- 12:50 13:00 POTENTIAL OF INTERVENTION TIMING-RELATED CRITERIA
  FOR ELECTRICAL CARDIOVERSION ELIGIBILITY
  EVALUATION IN PATIENTS WITH PERSISTENT ATRIAL
  FIBRILLATION
  Baiba Kokina
- 13:00 13:10 VARIANTS IN NEURL1 AND PITX2 GENES ARE ASSOCIATED WITH THE RISK OF DEVELOPING ATRIAL FIBRILLATION BUT NOT WITH THE EFFICACY OF CARDIOVERSION THERAPY Simon Vogel
- 13:10 13:20 ESTIMATING THE EFFICACY OF SCALOGRAM TRANSFORM
  AS PREPROCESSING STEP IN ECG GENDER NEURAL
  NETWORK CLASSIFIER
  Nikita Stepanovs
- 13:20 13:30 RISK FACTORS AND TREATMENT IN ASSOCIATION WITH CLINICAL OUTCOMES IN CANCER PATIENTS WITH VENOUS THROMBOEMBOLISM Elīna Rūsa

# NEUROLOGY / PSYCHIATRY / PSYCHOTHERAPY / PSYCHOSOMATICS

(Oral session)

- 11:30 11:40 COMPARISON OF QUALITY OF LIFE IN PATIENTS WITH SCHIZOPHRENIA AND DEPRESSION IN RIGA'S PSYCHIATRY AND NARCOLOGY CENTRE'S OUTPATIENT DEPARTMENT Paula Jurge
- 11:40 11:50 DETERMINING THE OPTIMAL DURATION OF LONG-TERM EEG WITH VIDEO RECORDING Emilija Kavaliauskaitė
- 11:50 12:00 EPILEPTIC ENCEPHALOPATHY WITH CSWS: CLINICALLY
  HETEROGENEOUS AND UNDER INVESTIGATED IN LATVIAN
  CHILDREN
  Aija Štrausa
- 12:00 12:10 DIFFERENT FACES OF GENDER IDENTITY DISORDER Lelde Gaspersone
- 12:10 12:20 THE COMPARE OF POSTSTROKE APHASIA OUTCOME IN MONOLINGUAL AND BILINGUAL PATIENTS

  Alise Baborikina
- 12:20 12:30 THE INCIDENCE AND CORRELATION BETWEEN ANXIETY,
  DEPRESSION SYMPTOMS AND MATERNAL BURNOUT IN
  MOTHERS AMONG LATVIA

  Ilze Madara Brūvere
- 12:30 12:40 INPATIENT TREATMENT AND REHABILITATION OF CHILDREN AND ADOLESCENTS WITH AUTISM SPECTRUM DISORDERS (ASD) IN LATVIA: 5 YEAR TIME TRENDS Zane Semjonova
- 12:40 12:50 THE KNOWN BURDEN OF HUNTINGTON DISEASE IN NORTHERN SCOTLAND: PREVALENCE OF MANIFEST AND PRE-SYMPTOMATIC GENE CARRIERS IN THE MOLECULAR ERA Georgios Kounidas

- 12:50 13:00 THE INCIDENCE OF ANXIETY AND DEPRESSION SYMPTOMS, SELF-ESTEEM LEVEL AND THEIR CORRELATION WITH BURNOUT SYNDROME IN MOTHERS WITH CHRONICALLY SICK CHILDREN Ilze Madara Brūvere
- 13:00 13:10 COMPUTED TOMOGRAPHY AND CLINICAL EXAMINATION FINDINGS TO PREDICT THE PRESENCE OF DELIRIUM IN PATIENTS WITH TRAUMATIC BRAIN INJURY Deividas Nekrosius
- 13:10 13:20 COMPARISON OF HEALTH AND SOCIAL ANXIETY SCORE AMONG STUDENTS OF STUDY PROGRAMMES MEDICINE AND HEALTH SPORT SPECIALIST Marija Pērkone
- 13:20 13:30 DEPRESSION AMONG PATIENTS WITH ACUTE AND CHRONIC PANCREATITIS

  Anžejs Dmuhovskis

# GYNAECOLOGY / GYNAECOLOGICAL SURGERY / OBSTETRICS / PERINATOLOGY

(Oral session)

- 11:30 11:40 NON-CLASSIC CONGENITAL ADRENAL HYPERPLASIA
  CAUSING ALLELES AMONG ADOLESCENT GIRLS WITH PCOS
   GENETICAL STUDY
  Laine Bekere
- 11:40 11:50 SEXUAL BEHAVIOR OF KAUNAS COUNTY VOCATIONAL STUDENTS

  Ugnė Kaunietytė
- 11:50 12:00 AWARENESS OF VACCINATION AGAINST HUMAN PAPILLOMAVIRUS AMONG ADOLESCENTS

  Anna Linda Upmale
- 12:00 12:10 PARENTAL REASONS FOR ACCEPTANCE OR REFUSAL OF HUMAN PAPILLOMAVIRUS VACCINE

  Anete Vanaga
- 12:10 12:20 AWARENESS AND ATTITUDE REGARDING PREVENTION AND CONTROL OF COVID-19 INFECTION AMONG PREGNANT WOMEN

  Darja Mihailova
- 12:20 12:30 A VALUE OF NEUTROPHIL-LYMPHOCYTE RATIO TO PREDICT CHORIOAMNIONITIS

  Greta Kvederaite-Budre
- 12:30 12:40 COMPARISON OF KNOWLEDGE ABOUT CONTRACEPTION BETWEEN WOMEN LIVING WITH HIV AND HIV-NEGATIVE WOMEN Ieva Pitkeviča
- 12:40 12:50 ANAL HUMAN PAPILLOMAVIRUS INFECTION IN WOMEN WITH HIGH-RISK CERVICAL DYSPLASIA

  Arta Alksnīte

- 12:50 13:00 REVEAL OF GENDER-BASED VIOLENCE RELATED CLINICAL CHARACTERISTICS AND WARNING SIGNS AMONG LATVIAN WOMEN Anna Pentjugova
- 13:00 13:10 SYMPTOMS OF ANXIETY IN PERINATAL PERIOD IN LATVIAN WOMEN

  Gita Jansone
- 13:10 13:20 METHODS AND INDICATIONS FOR LATE PREGNANCY TERMINATION AND FETICIDE IN EUROPEAN COUNTRIES *Ieva Pitkēviča*
- 13:20 13:30 THE ROLE OF BIOFILM FORMATION AND ANTIBIOTIC
  RESISTANCE OF GROUP B STREPTOCOCCI DURING
  PREGNANCY
  Ulrika Ulla Andersone
- 13:30 13:40 EXPERIENCE OF LATVIAN HEALTH-CARE WORKERS IN REVEALING AND EVALUATION OF GENDER-BASED VIOLENCE AMONG WOMEN Anna Pentjugova

# BIOCHEMISTRY / PHARMACOLOGY / PHARMACY / PHYSIOLOGY

(Oral session)

- 11:30 11:40 THE EXPRESSION OF GABA AND GLUTAMATE
  TRANSPORTERS IN SIGMA-1 RECEPTOR KNOCK-OUT
  MOUSE BRAIN STRUCTURES
  Rinalds Seržants
- 11:40 11:50 ANTIOXIDANT AND ANTIRADICAL PROPERTIES OF BEER AND BEER DRINKS PRODUCED IN LATVIA Inese Krūmiņa
- 11:50 12:00 THE STRESS SYNDROME EFFECT ON THE ANIMAL'S OBESITY DEVELOPMENT

  Daria Maryniak
- 12:00 12:10 CONTROLLED CRYSTALLINITY AND PROPERTIES OF CALCIUM PHOSPHATE BIOMATERIALS BASED ON DRYING CONDITIONS

  Elīna Grandāne
- 12:10 12:20 BONE STUDIES FOR BETTER BIOMATERIALS Sanda Namike
- 12:20 12:30 ANTIBACTERIAL PROPERTIES OF ZINC-DOPED HYDROXYAPATITES

  Ņikita Blohins
- 12:30 12:40 PRO-ATHEROGENIC METABOLITE TRIMETHYLAMINE N-OXIDE DOES NOT AFFECT BONE MARROW-DERIVED MACROPHAGE POLARIZATION

  Reina Ambarova
- 12:40 12:50 THE EFFECT OF CARAWAY, CHAMOMILE, AND ARTICHOKE BIOEXTRACTS ON THE LEVELS OF INTERMETABOLITES IN AN IN-VITRO MODEL Theodore Liapman

### 12:50 – 13:00 PATTERNS OF PRESCRIPTION DRUG MISUSE: A FORENSIC PERSPECTIVE

Algirdas Konradas Liekis

#### **OPHTHALMOLOGY**

(Oral session)

- 11:30 11:40 MORPHOLOGICAL CHANGES IN STRABISMUS AFFECTED EYE MUSCLES Vita Konopecka
- 11:40 11:50 PREECLAMPSIA INDUCED RETINAL MANIFESTATIONS

  Deimante Uzkuraityte
- 11:50 12:00 FACTORS INFLUENCING THE EFFECTIVENESS OF ANTI-VEGF THERAPY IN AGE-RELATED MACULAR DEGENERATION Renāte Nagobade
- 12:00 12:10 ASSOCIATIONS OF MOBILE VITREOUS OPACITIES AFTER
  ANTI-VEGF INJECTION WITH ULTRASONOGRAPHIC IMAGING
  IN AGE RELATED MACULAR DEGENERATION
  Agnese Vikmane
- 12:10 12:20 EYE STRUCTURAL AND FUNCTIONAL PARAMETERS IN PATIENTS WHO WERE DIAGNOSED WITH CHOROIDAL MELANOMA IN 2019. 2020.

  Eva Mediņa
- 12:20 12:30 INTRAOCULAR PRESSURE DYNAMICS IN PATIENTS AFTER IRIS CLIP INTRAOCULAR LENS

  Dita Elīna Sila
- 12:30 12:40 COMPARATIVE EVALUATION OF CENTRAL RETINAL VEIN THROMBOSIS USING OCT Eva Mediņa
- 12:40 12:50 ANTI-VEGF THERAPY EFFICIENCY IN CASE OF DIABETIC MACULOPATHY

  Ričards Lukjančiks
- 12:50 13:00 ANALYSIS OF CAUSES OF CORNEAL TRANSPLANTATION: RETROSPECTIVE CHART REVIEW Zane Semjonova

- 13:00 13:10 LATE RESULTS OF RETINAL DETACHMENT OPERATIONS AFTER LONG-TERM SILICONE OIL TAMPONADE Renāte Nagobade
- 13:10 13:20 CHANGES IN RETINAL NERVE FIBER LAYER THICKNESS IN PATIENTS WITH EARLY AND LATE STAGE GLAUCOMA Viktorija Žuka

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

(Oral session)

- 11:30 11:40 ASSESSMENT OF ATTITUDE TOWARDS COVID-19 VACCINATION AMONG LATVIAN SOCIETY Katrīna Tomiņa
- 11:40 11:50 EATING HABITS OF NON-PROFESSIONAL MALE MARATHONERS (≥45Y) DURING MARATHONS Kelly Leppik
- 11:50 12:00 DROWNING ASSOCIATED RISK GROUPS IN A FIVE-YEAR
  TIME PERIOD IN RIGA AND RIGA PLANNING REGION: AGE
  AND ALCOHOL CONCENTRATION IN BLOOD
  Evelīna Stepiņa
- 12:00 12:10 UNDERSTANDING PERCEPTIONS AND BARRIERS TOWARDS LEARNING SELF-DEFENSE AMONG MEDICAL GRADUATES THROUGH HEALTH BELIEF MODEL Shradha Prakash
- 12:10 12:20 HOW IS SEXUAL WELLBEING DEFINED IN SCIENTIFIC LITERATURE?

  Lore Remmerie
- 12:20 12:30 TOTAL PHENOLS, ANTIRADICAL AND ANTIOXIDANT
  ACTIVITY OF DIFFERENT TYPES OF TEA AVAILABLE IN
  LATVIAN RETAIL
  Ksenija Ņikuļcova
- 12:30 12:40 STRESS AND RESILIENCE AMONG MEDICAL GRADUATES
  DURING COVID-19 PANDEMIC

  Ananya Y
- 12:40 12:50 ERGONOMIC EVALUATION OF FACE MASKS: A PILOT STUDY Ēriks Vidžups

- 12:50 13:00 EFFECT OF PSYCHOSOCIAL FACTORS ON THE ACCEPTANCE OF COVID-19 RESTRICTION MEASURES Santiago Celorio Galán
- 13:00 13:10 THE TWELVE MONTHS OVERVIEW OF PM10 CONCENTRATIONS LEVELS IN RIGA CITY Rūta Kauce
- 13:10 13:20 CHEMICAL AND PHYSICAL POLLUTION OF INDOOR AIR QUALITY IN THE OFFICE RECENTLY BUILT BUILDING Marta Fjodorova

#### **BREAK FROM 13:20 TILL 13:50**

- 13:50 14:00 COVID-19 STATE OF EMERGENCY AS A CONTRIBUTING FACTOR TO OVERALL SLEEP QUALITY OF ADOLESCENTS AND ADULTS IN LATVIA Samanta Marija Misiņa
- 14:00 14:10 WRIST HYPOTHERMIA RELATED TO CONTINUOUS WORK
  WITH A COMPUTER MOUSE

  Aleksandra Grigorjeva
- 14:10 14:20 VITAMIN D IN LATVIAN PREGNANT WOMEN Roberta Rezgale
- 14:20 14:30 ADVERSE CHILDHOOD EXPERIENCES AS A PREDICTOR OF WORSENED WELL-BEING AMONG POLISH MEDICAL AND DENTAL STUDENTS

  Paulina Drożak
- 14:30 14:40 EXTENT OF PALLIATIVE CARE NEED AMONG CANCER PATIENTS
  UNDERGOING CHEMOTHERAPY: A CROSS SECTIONAL STUDY
  Sai Prasad
- 14:40 14:50 USE OF PRESCRIPTION STIMULANTS TO IMPROVE
  ACADEMICAL PERFORMANCE AMONG LATVIAN STUDENTS:
  PREVALENCE AND ASSOCIATIONS OF USE
  Emīlija Reimane

# 14:50 – 15:00 OPINION ON ORGAN DONATION AMONG LATVIAN STUDENTS Edgars Ķiecis

# INFECTIOUS DISEASES / MICROBIOLOGY / DERMATOLOGY / IMMUNOLOGY / ALLERGOLOGY

(Oral session)

- 12:00 12:10 COMMON VARIABLE IMMUNODEFICIENCY (CVID) IN LATVIA Violeta Zubkova
- 12:10 12:20 INFLUENCE OF A VITAMIN C CONTAINING COSMETIC
  PRODUCT ON THE BIOPHYSICAL PARAMETERS OF THE
  SKIN
  Anete Erta
- 12:20 12:30 PREVALENCE OF MUPIROCIN RESISTANCE AMONG
  COMMUNITY AND NOSOCOMIAL STAPHYLOCOCCUS
  AUREUS STRAINS IN VILNIUS
  Paul Kleier
- 12:30 12:40 MICROBIAL COLONIZATION OF SPORTSMEN' MOUTH GUARDS Aleksandra Kamenska
- 12:40 12:50 THE SHIFT OF ANTIMICROBIAL SUSCEPTIBILITY IN
  ENTEROCOCCUS SPP. CLINICAL ISOLATES IN THE PERIOD
  OF 2017 TO 2019
  Kirils Jeršovs
- 12:50 13:00 ANTIMICROBIAL SUSCEPTIBILITY PATTERN ANALYSIS
  AMONG KLEBSIELLA SPP. CLINICAL ISOLATES IN THE
  PERIOD OF 2017 TO 2020
  Aleksandra Kamenska
- 13:00 13:10 ANTIBACTERIAL EFFECT OF ESSENTIAL OILS AGAINST CAUSATIVE AGENTS OF PERIODONTITIS AND GINGIVITIS Darja Gvergžde
- 13:10 13:20 MICROBIAL CONTAMINATION IN MUSEUM STOREROOM AIR Elizabete Veignere

- 13:20 13:30 THE EFFECTIVENESS OF SYSTEMIC THERAPY AND THE IMPACT ON LIFE QUALITY IN PATIENTS WITH MODERATE-TO-SEVERE PSORIASIS

  Anna Kobenko
- 13:30 13:40 TOXOCARIOSIS SEROPREVALENCE IN THE POPULATION OF LATVIA

  Simona Rubine
- 13:40 13:50 MICROBIAL COLONIZATION OF USED FACE MASKS Katrīna Tomiņa
- 13:50 14:00 E.COLI ABILITY TO FORM BIOFILMS Elizabete Rapa

#### **PSYCHOLOGY**

(Oral session)

- 12:00 12:10 ARTS THERAPISTS VIEWS ON THE ORGANIZATION OF ARTS
  THERAPIES PRACTICE WITH THE CHILDREN
  PATIENT/CLIENT GROUP IN LATVIA
  Līva Kupča
- 12:10 12:20 BALANCED TIME PERSPECTIVE IN REMOTE ENVIRONMENT Sanda Šalma
- 12:20 12:30 RELATIONSHIP BETWEEN ILLNESS PERCEPTION AND SOCIODEMOGRAPHIC VARIABLES IN ADULTS DURING THE COVID-19 PANDEMIC

  Sandra Feldmane
- 12:30 12:40 RELATIONSHIP BETWEEN NEUROTICISM AND COGNITIVE RESERVE IN OLDER ADULTS Linda Karole
- 12:40 12:50 FACTORS AFFECTING THE FORMATION OF THE COMPONENTS OF THE THERAPEUTIC ALLIANCE, PATIENT/CLIENT-THERAPIST BOND AND MUTUAL COLLABORATION IN ARTS THERAPIES

  Alvīne Milere
- 12:50 13:00 CONNOR-DAVIDSON RESILIENCE SCALE (CD-RISC-25)
  VALIDATION IN LATVIA
  Gunita Skaldere-Darmudasa

# BASIC AND PRECLINICAL SCIENCE (MORPHOLOGY, PATHOLOGY, GENETICS)

(Oral session)

- 13:00 13:10 INVESTIGATION OF AGE- AND SEX-ASSOCIATED CHANGES
  IN BRAIN STRUCTURES USING MRI VOLUMETRY POSTMORTEM
  Darja Romančuka
- 13:10 13:20 MORPHOLOGICAL DIFFERENCES OF DILATED ASCENDING AORTA IN TUNICA MEDIA ELASTIC LAMELLAE IN PATIENTS WITH BICUSPID AND TRICUSPID AORTIC VALVES Arnis Birze
- 13:20 13:30 ASSESSMENT OF MENSTRUAL BLOOD DERIVED STEM
  CELLS DECIDUALIZATION IN PATIENTS WITH UNEXPLAINED
  INFERTILITY
  Giedré Skliuté
- 13:30 13:40 EVALUATION OF COLLAGEN TYPE IV EXPRESSION IN THE BASEMENT MEMBRANE OF SUBSTANTIA NIGRA IN CHRONIC AND YOUNG ALCOHOLICS

  Marks Smirnovs
- 13:40 13:50 CHARACTERIZATION OF CERVICAL MORPHOLOGICAL CHANGES PATTERNS IN REPRODUCTIVE AND POSTMENOPAUSAL WOMEN Kajus Merkevičius
- 13:50 14:00 EVALUATION OF COLLAGEN FIBRE MORPHOLOGICAL CHANGES IN THE TUNICA MEDIA OF DILATED WALLS OF THE ASCENDING AORTA Pēteris Grīnbergs
- 14:00 14:10 BASIC ASPECTS OF BLADDER CANCER EPIDEMIOLOGY AND MORPHOLOGY

  Daniil Yefimchuk

- 14:10 14:20 EVALUATION OF TGF-β1 AND EGFR IN CLEFT AFFECTED LIP MUCOSA

  Olga Rimdenoka
- 14:20 14:30 ASSESSMENT OF EXPRESSION OF MYELOPEROXIDASE
  AND HISTONE H3 IN AORTIC VALVES AND VALVE
  VEGETATIONS IN PATIENTS WITH INFECTIVE
  ENDOCARDITIS
  Niks Ričards Goldiņš
- 14:30 14:40 IMPLEMENTATION OF GENETIC TESTING OF HEREDITARY
  ANGIOEDEMA IN LATVIA NOVEL VARIANT IDENTIFIED
  Karoline Schnitzler

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

(Oral session)

- 13:40 13:50 HEALTH OUTCOMES AND ECONOMICAL COSTS OF
  PITUITARY NEUROENDOCRINE TUMOURS IN LATVIA: STUDY
  OF STATE MEDICAL DOCUMENTATION
  Olesja Rogoza
- 13:50 14:00 ANALYSIS OF NONIMMUNOLOGIC FACTORS FOR DELAYED GRAFT FUNCTION COMPARING TWO KIDNEYS FROM THE SAME DECEASED DONOR Sintija Stūrīte
- 14:00 14:10 ASSOCIATION BETWEEN INDIVIDUALS HEALTH WITH MOST COMMON GASTROINTESTINAL TRACT SYMPTOMS WITH FOUR WEEK COURSE NUTRITIONAL SUPPLEMENT "BLACK STUFF"

  Beāte Jurševska
- 14:10 14:20 MAIN CAUSES FOR DIABETIC KETOACIDOSIS IN
  DECOMPENSATED DIABETIC PATIENTS, RETROSPECTIVE
  STUDY 2015-2019 IN RĪGA EAST UNIVERSITY HOSPITAL
  Mārtinš Danefelds
- 14:20 14:30 ASSOCIATION BETWEEN REACTIVE ARTHRITIS AND UREAPLASMA AND MYCOPLASMA INFECTION Elīna Skuja
- 14:30 14:40 CLINICAL MANIFESTATIONS OF AUTOSOMAL DOMINANT POLYCYSTIC KIDNEY DISEASE

  Diana Druse
- 14:40 14:50 THE ROLE OF STRESS IN THE PATHOGENESIS OF AUTOIMMUNE THYROID DISEASES Deniss Gogins

- 14:50 15:00 LENGTH OF STAY IN HOSPITAL FOR PATIENTS WITH DIABETIC KETOACIDOSIS DEPENDING ON THE DECOMPENSATION CAUSE IN RĪGA EAST UNIVERSITY HOSPITAL Mārtiņš Danefelds
- 15:00 15:10 ACUTE PEPTIC ULCER BLEEDING IN PATIENTS WITH AND WITHOUT PRIOR NON-STEROIDAL ANTI-INFLAMMATORY DRUG THERAPY

  Santa Sīle
- 15:10 15:20 PREDICTING CANCER BIOMARKER SUCCESS

  Rahul Penumaka
- 15:20 15:30 THE ROLE OF BNIP3 IN CELLULAR RESPONSE TO HYPOXIA AND NECTOPTOSIS INDUCTION

  Victoria Zaitceva

# DENTISTRY / MAXILLOFACIAL SURGERY / OTORHINOLARYNGOLOGY / OTORHINOLARYNGOLOGIC SURGERY

(Oral session)

- 14:30 14:40 STUDENTS AND TEACHERS AWARNESS OF EPISTAXIS

  Jurgita Jurusaite
- 14:40 14:50 COVID-19 AND ADAPTATION TO VIRTUAL LEARNING:
  DENTAL STUDENT'S PERCEPTIONS AND FUTURE
  DIRECTION
  Mashaal Moazzam
- 14:50 15:00 ADULT TONSILLECTOMY: A RETROSPECTIVE ANALYSIS OF INDICATIONS AND OUTCOMES

  Ksenija Jenbajeva
- 15:00 15:10 WHEN IS DIFFICULT, TOO DIFFICULT? WHARFE'S
  ASSESSMENT GRADING REVIEWED PROPOSAL OF BGOR
  4-POINT GRADING SCALE
  Dinesh Kumar AB
- 15:10 15:20 INFLUENCE OF UNILATERALLY IMPACTED MAXILLARY CANINES ON MAXILLARY TRANSVERSE DIMENSION leva Ozola
- 15:20 15:30 RETROSPECTIVE ANALYSIS OF OUTCOMES IN GERIATRIC PATIENTS WITH SQUAMOUS CELL CARCINOMA OF HEAD AND NECK CANCER

  Dinesh Kumar AB

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

(Oral session)

- 14:00 14:10 ESTABLISHMENT OF LOCAL DIAGNOSTIC REFERENCE LEVELS FOR HEAD COMPUTED TOMOGRAPHY EXAMINATIONS IN PAEDIATRIC PATIENTS Baiba Ledaine
- 14:10 14:20 LONG-TERM RESULTS OF STAGED BILATERAL HIP ARTHROPLASTY Maksims Mihailovs
- 14:20 14:30 THE RELATIONSHIP BETWEEN FOCAL SPOT SIZE AND IMAGE RESOLUTION IN PEDIATRIC CHEST IMAGING Erik Landor
- 14:30 14:40 USE OF ARTIFICIAL INTELLIGENCE (AI) IN BONE FRACTURE IDENTIFICATION IN PEDIATRIC PATIENTS

  Kristiāna Beča
- 14:40 14:50 QUANTITATIVE MRI-DWI IMAGING IN COLORECTAL CANCER STAGING: CLINICAL AND HISTOPATHOLOGICAL CORRELATION

  Madara Ratniece
- 14:50 15:00 ECHOCARDIOGRAPHY VERSUS MRI IN COMPARING LEFT VENTRICULAR PARAMETERS Roberts Lovcinovskis
- 15:00 15:10 CLINICAL OUTCOME IN PATIENTS WITH ACUTE ISCHEMIC STROKE WITH INSULAR RIBBON AND HYPERDENSE ARTERY SIGN Roberts Naglis
- 15:10 15:20 KNEE JOINT CARTILAGE MRI ANALYSIS USING T2-MAPPING SEQUENCE

  Vladislavs Janšins

### 15:20 – 15:30 INTRAOPERATIVE OSTEOTOMY ANALYSIS IN TOTAL KNEE ARTHOPLASTY USING ORTHOPAEDIC COMPUTER NAVIGATION Rūdolfs Vētra

#### **PAEDIATRICS**

(Oral session)

- 14:00 14:10 PARENTAL KNOWLEDGE AND ATTITUDE TOWARDS
  PEDIATRIC EPILEPSY IN LATVIA
  Violeta Zubkova
- 14:10 14:20 FATHERS' ATTITUDES TOWARDS CHILDREN'S VACCINATION IN LITHUANIA

  Austėja Kindurytė
- 14:20 14:30 CYSTIC FIBROSIS NEONATAL SCREENING RESULTS EVALUATION SINCE 1ST OF JULY IN 2019 Patricija Platace
- 14:30 14:40 RESULTS OF TRANSCATHETER CLOSURE OF ATRIAL SEPTAL DEFECTS IN CHILDREN'S CLINICAL UNIVERSITY HOSPITAL FROM 2008 UNTIL 2018

  Elizabete Zaņģe
- 14:40 14:50 PNLR COULD BE A NOVEL BIOMARKER IN EARLY VIRAL VERSUS BACTERIAL DIAGNOSTICS IN PEDIATRIC EMERGENCY

  Jurate Pakrosnyte
- 14:50 15:00 EFFECT OF SLEEP HYGIENE ON DAYTIME SLEEPINESS IN LATVIAN ADOLESCENTS: GENDER DIFFERENCES

  Monta Urbane
- 15:00 15:10 COMPARISON OF COVID-19 CLINICAL AND
  EPIDEMIOLOGICAL CHARACTERISTICS IN CHILDREN AT THE
  OUTPATIENT AND HOSPITAL SETTING IN LATVIA: A
  DESCRIPTIVE RETROSPECTIVE COHORT STUDY
  Anna Beate Apsite
- 15:10 15:20 POSTNATAL FOLLOW-UP OF ANTENATALLY DIAGNOSED FETAL ARRHYTHMIA

  Zanda Grīnberga

15:20 – 15:30 NATION-WIDE PEDIATRIC SLEEP QUESTIONNAIRE
HIGHLIGHTS SLEEP PROBLEMS AND RECOMMENDED
ACTIONS BY THE MEDICAL COMMUNITY: KEY TAKE-AWAYS
Anete Sperberga

#### **Health Science Poster sessions**

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

(Poster session)

- 13:40 13:45 X-RAY USAGE HABITS AND KNOWLEDGE REGARDING THE SAFETY OF RADIOLOGICAL INVESTIGATIONS OF THE POPULATION OF LATVIA

  Dina Reitere
- 13:45 13:50 IONIZING RADIATION LATE- ONSET EFFECTS AND CHRONIC KIDNEY DISEASE

  Krista Cēbere
- 13:50 13:55 KNOWLEDGE ON SEXUAL HEALTH AMONG YOUNG ADULTS
  IN LATVIA
  Līva Auziņa
- 13:55 14:00 12 MONTH ASSESSMENT OF THE LEVEL OF FINE
  PARTICULATE MATTER POLLUTION IN RIGA CENTRE AND
  PĀRDAUGAVA
  Signe Zutere
- 14:00 14:05 ASSESSMENT OF SUICIDE RISK FACTORS IN THE
  ADOLESCENT- YOUNG ADULT AGE GROUP AND THE
  IMPACT OF THE COVID- 19 PANDEMIC ON MENTAL HEALTH
  Emilija Kavaliauskaitė
- 14:05 14:10 TENSION IN STERNOCLEIDOMASTOID MUSCLE DEPENDING ON THE POSITION OF THE MONITOR AT DIFFERENT ANGLES Nadīna Rīmere
- 14:10 14:15 FACE PERSONAL PROTECTIVE EQUIPMENT(PPE) USAGE AGAINST COVID-19: HABITS AND USER FEEDBACK Elza Gulbe

- 14:15 14:20 EFFECT OF ANTI-FATIGUE MATS ON MUSCLE TENSION IN LOWER BACK AND LEGS

  Jānis Verners Birnbaums
- 14:20 14:25 THE IMPACT OF THE COVID-19 PANDEMIC ON THE REGULARITY OF PHYSICAL ACTIVITIES AND MENTAL HEALTH IN LATVIAN POPULATION Kalvis Kaļva
- 14:25 14:30 SELF-ESTEEM OF ELDERLY PEOPLE USING ROSENBERG'S SCALE IN RELATION TO VARIOUS BIOPSYCHOSOCIAL FACTORS

  Ugne Vaiciulyte
- 14:30 14:35 CHANGES OF HOUSEHOLD INCOME AND ITS EFFECT ON
  SATISFACTION WITH SEX LIFE DURING COVID-19 PANDEMIC
  IN LATVIA
  Marta Laura Graviņa
- 14:35 14:40 ASSESSMENT OF PM1 POLLUTION LEVEL IN DIFFERENT PARTS OF IMANTA DISTRICT IN RIGA

  Anda Veikšāne
- 14:40 14:45 BREASTFEEDING PRACTICE AMONG MOTHERS IN LATVIA

  Anna Piskurjova
- 14:45 14:50 ASSESSMENT OF RESPIRABLE PARTICLES (PM1) AS
  INDOOR AIR POLLUTION INDICATOR IN WORKPLACES IN
  RIGA
  Signe Dātava
- 14:50 14:55 SLEEPING HABITS AND PSYCHOLOGICAL DISTRESS IN MEDICAL STUDENTS

  Mihails Šatcs
- 14:55 15:00 TRANSEPIDERMAL WATER LOSS IN HANDS DEPENDING ON FREQUENCY OF HAND WASHING AND DISINFECTION Toms Jānis Safranovs
- 15:00 15:05 SELF-ASSESSMENT OF THE IMPACT OF COVID-19
  PANDEMIC ON THE NUTRITION DURING PREGNANCY
  Katrīna Stašinska

- 15:05 15:10 MEDICATIONS AND DIETARY SUPPLEMENTS PURCHASING
  AND PROPHYLACTIC CONSUMPTION PREVALENCE AMONG
  HEALTHY SOCIAL MEDIA PLATFORM USERS IN LATVIA
  DURING COVID-19 PANDEMIC
  Patrīcija Nemme
- 15:10 15:15 PARENTAL VIEW OF THE USE OF ANTIPYRETICS IN CHILDREN WITH FEVER

  Evita Kokuša
- 15:15 15:20 SELF-ASSESSMENT OF PHYSICAL AND MENTAL HEALTH
  DURING THE SARS-COV-2 PANDEMIC IN LATVIAN
  PREGNANT WOMEN

  Paula Rudzite
- 15:20 15:25 ASSESSMENT OF COMPLIANCE AND SELF MONITORING IN ARTERIAL HYPERTENSION PATIENTS IN A FAMILY PHYSICIANS PRACTICE Telma Amanda Barisa
- 15:25 15:30 PATIENT SELF-ASSESSMENT RISK OF MELANOMA ASSOCIATION WITH THEIR ATTITUDE TOWARDS MODIFIABLE RISK FACTORS AND CHECK-UP Valērija Kanuņņikova
- 15:30 15:35 EARLY INTEGRATION OF ADJUNCTIVE PALLIATIVE CARE
  ALONGSIDE REGULAR CHEMOTHERAPY IN BREAST
  CANCER PATIENTS
  Snehal Bathe

### 23<sup>rd</sup> of March 2021

#### **Health Science Poster sessions**

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

(Poster session)

9:00 – 9:05 PHOSPHORUS SERUM LEVEL: 15 YEARS STUDY RESULT ONE LABORATORY DATABASE FROM LATVIA Diāna Pokšāne  9:05 – 9:10 IMPACT OF ANAEMIA AND UREMIA ON COGNITION IN CHRONIC KIDNEY DISEASE Madhumitha Srivelmurugan  9:10 – 9:15 COMPARATIVE STUDY AMONG HBA1C, FASTING AND 2-	
CHRONIC KIDNEY DISEASE  Madhumitha Srivelmurugan  9:10 – 9:15 COMPARATIVE STUDY AMONG HBA1C, FASTING AND 2-	3
HOUR POST PRANDIAL GLUCOSE IN TERMS OF DIAGNOSTIC AND SCREENING CRITERIA OF DIABETES Parth Khandhedia	
9:15 – 9:20 THE OSTEOPOROSIS IN MEN: EXPERIENCE OF THERAPY WITH DENOSUMAB (OSTEOPROM). FIRST RESULTS Diāna Poksane	
9:20 – 9:25 PERFORMANCE OF NON-INVASIVE TECHNIQUES IN DIAGNOSING STAGES OF LIVER FIBROSIS- A META-ANALYSIS Sharan Jhaveri	
9:25 – 9:30 THE EFFECT OF VITAMIN D ON THE COURSE OF RHEUMATOID ARTHRITIS  Alīna Agule	
9:30 – 9:35 INFLUENCE OF METABOLIC INFLAMMATORY MARKERS C THE FORMATION OF DIABETIC CARDIOMYOPATHY IN OBESITY PATIENTS Mayur Jabwani	N

9:35 – 9:40 CHANGE OF DIET HABITS IN INFLAMMATORY BOWEL
DISEASE PATIENTS AFTER DIAGNOSIS – A PROSPECTIVE
STUDY
Natālija Prohorova

9:40 – 9:45 IMPACT OF STAPHYLOCOCCUS SPECIES BIOFILM FORMATION IN PERITONEAL DIALYSIS ASSOCIATED PERITONITIS

Jānis Seilis

# NEUROLOGY / PSYCHIATRY / PSYCHOTHERAPY / PSYCHOSOMATICS

(Poster session)

3<sup>rd</sup> Auditorium (online)

9:30 – 9:35	DEPRESSION AMONG POLISH MEDICAL STUDENTS AND ITS LINK WITH PROBLEMS WITH MEDICAL STUDIES Paulina Drożak
9:35 – 9:40	FREQUENCY OF BURNOUT SYNDROME AND ASSOCIATED FACTORS AMONG LOCAL STUDENTS OF RSU Serafima Grigorjeva
9:40 – 9:45	CORRELATION BETWEEN SYMPTOMS OF SLEEP DISORDERS AND MENTAL HEALTH AMONG LATVIAN STUDENTS OF RSU Līva Auziņa
9:45 – 9:50	EVALUATION OF ANXIETY AND DEPRESSION LEVELS IN ONCOLOGICAL PATIENTS WHO ARE RECEIVING CHEMOTHERAPY  Anta Donerblica
9:50 – 9:55	CORRELATION BETWEEN DEPRESSIVE SYMPTOMS AND SCREEN TIME DURING THE COVID-19 PANDEMIC IN LATVIA Kristīne Feldšere
9:55 – 10:00	FREQUENCY OF ANXIETY SYMPTOMS AND ASSOCIATED ACADEMIC AND EMPLOYMENT STATUS FACTORS AMONG RSU MEDICINE FACULTY STUDENTS  Veronika Saviča
10:05 – 10:10	COMPARISON OF BURNOUT SYNDROME AND ASSOCIATED FACTORS IN LOCAL RSU HEALTH CARE AND SOCIAL SCIENCE STUDENTS  Serafima Grigorjeva
10:10 – 10:15	ASSESSMENT OF PATIENTS WITH MULTIPLE SCLEROSIS ACCORDING TO EXPANDED DISABILITY STATUS SCALE AT RIGA EAST UNIVERSITY HOSPITAL

Olga Holodova

# 10:15 – 10:20 LIVE FAST, DIE YOUNG: AN ANALYSIS OF FATALITIES INVOLVING STIMULANT DRUGS Ignas Planutis

# INFECTIOUS DISEASES / MICROBIOLOGY / DERMATOLOGY / IMMUNOLOGY / ALLERGOLOGY

(Poster session)

- 10:00 10:05 FACE MASKS INDUCED CONTACT DERMATITIS AMONGST
  MEDICAL PERSONAL AT THE CLINIC OF EMERGENCY
  MEDICINE AND PATIENT ADMISSION "GAILEZERS" DURING
  COVID-19 PANDEMIC
  Demija Pleša
- 10:05 10:10 A RETROSPECTIVE STUDY OF ANTIMICROBIAL RESISTANCE OF VIBRIO CHOLERAE O1 SEROTYPE OGAWA IN THE 2018 CHOLERA OUTBREAK IN HARARE Albert Kamuriwo
- 10:10 10:15 PREVALENCE OF BACTERIAL VAGINOSIS IN PREGNANT WOMEN AND COMPARISON BETWEEN AMSELS CRITERIA AND NUGENT SCORE FOR ITS DIAGNOSIS

  Nisarga B Kunte
- 10:15 10:20 ITCH IN PSORIASIS AND ITS CONTRIBUTING FACTORS

  Vita Trone
- 10:20 10:25 STAPHYLOCOCCUS AUREUS AND ESCHERICHIA COLI ANTIMICROBIAL RESISTANCE TENDENCIES AND ANALYSIS Anna Marija Prince
- 10:25 10:30 PREVALENCE AND CORRELATIONS OF NAIL BITING IN CLINICAL SAMPLES WITH NAIL DAMAGE IN DERMATOLOGIC PRACTICE

  Monta Beltina
- 10:30 10:35 EFFECT OF DIFFERENT ANTISEPTIC SOLUTIONS ON SKIN MICROBIAL RECOLONIZATION SPEED AND QUALITATIVE CONTENT

  Katrīna Freimane
- 10:35 10:40 TRANSEPIDERMAL WATER LOSS ON FOREHEAD DEPENDING ON THE DAILY COSMETIC USE Diāna Ramane

### **SURGERY I&II**

(Poster session)

- 10:00 10:05 COMPARISON OF KIDNEY GRAFT QUALITY IN MULTI-ORGAN DONORS VS KIDNEY-ONLY DONORS

  Žanis Bordo
- 10:05 10:10 DIABETES MELLITUS INFLUENCE ON INFECTIOUS
  COMPLICATION RATE AFTER A MAJOR LOWER LIMB
  AMPUTATIONS
  Zigurds Tamans
- 10:10 10:15 SURGERY VERSUS BALLOON ANGIOPLASTY FOR TREATING COARCTATION OF AORTA: A META-ANALYSIS Helly Thakkar
- 10:15 10:20 RESULTS OF EXTRALEVATOR ABDOMINOPERINEAL EXCISION OF LOW RECTAL CANCER PERFORMED IN LATVIA Olga Rimdenoka
- 10:20 10:25 VIDEO-ASSISTED THORACOSCOPIC SURGERY VERSUS
  CHEST TUBE DRAINAGE: OPTIMAL APPROACH FOR
  TREATMENT OF PLEURAL EMPYEMA
  Alina Tomova
- 10:25 10:30 BRONCHIAL ARTERY EMBOLISATION IN HEMOPTYSIS -TECHNICAL ASPECTS AND CLINICAL RESULTS Zane Zarembo

# GYNAECOLOGY / GYNAECOLOGICAL SURGERY / OBSTETRICS / PERINATOLOGY

(Poster session)

- 10:30 10:35 PLACENTAL HISTOLOGICAL DIFFERENCES IN PATIENTS
  WITH SEVERE OR MILD PREECLAMPSIA IN CASE OF
  CESAREAN SECTION
  Loreta Miluna
- 10:35 10:40 CAUSES OF ANTENATAL FETAL DEATH IN LATVIA (2014-2019)

  Liliāna Ilgača
- 10:40 10:45 KNOWLEDGE ABOUT TORCH INFECTIONS IN PREGNANT WOMEN IN LATVIA

  Linda Šapele
- 10:45 10:50 THE IMPACT OF COVID-19 OUTBREAK ON INFERTILITY
  SERVICES IN VUH SANTAROS CLINICS
  Adele Gudleviciute
- 10:50 10:55 CERVICAL ASSESSMENT BY TRANSVAGINAL ULTRASOUND AT FIRST AND SECOND TRIMESTER IN PATIENTS AFTER PREVIOUS CAESAREAN DELIVERY Agné Plūme
- 10:55 11:00 GESTATIONAL WEIGHT GAIN AND PREGNANCY COMPLICATIONS

  Beate Bartaševica
- 11:00 11:05 VALIDITY OF INDICATIONS FOR FETAL
  ECHOCARDIOGRAPHY IN CHILDREN'S CLINICAL
  UNIVERSITY HOSPITAL
  Roberts Lovcinovskis
- 11:05 11:10 REASONS FOR PSYCHOEMOTIONAL STRESS IN PREGNANT WOMEN IN LATVIA

  Lauma Gulbe

- 11:10 11:15 COMBINATION OF PRE-EMPTIVE PORT-SITE AND INTRAPERITONEAL ROPIVACAINE ANALGESIA FOR REDUCTION OF POSTOPERATIVE PAIN IN GYNAECOLOGICAL LAPAROSCOPY

  Laura Ivanova
- 11:15 11:20 PERINEAL WOUND DEHISCENCE: PREVALENCE OF RISK FACTORS AND OUTCOMES Anna Pentjugova

### **PSYCHOLOGY**

(Poster session)

- 10:30 10:35 CONSTRUCTION AND VALIDATION OF THE INSTRUMENT OF COGNITIVE DIMENSIONS OF SOCIAL CAPITAL

  Inta Ozerska
- 10:35 10:40 MYSTICAL EXPERIENCE PREDICTS SPIRITUAL INTELLIGENCE Daiga Katrīna Bitēna
- 10:40 10:45 SLEEP & MIND: THE RELATIONSHIP BETWEEN SLEEP HYGIENE AND DAYTIME SLEEPINESS AND COGNITIVE PROCESSES IN LATVIAN ADOLESCENTS Renārs Alksnītis
- 10:45 10:50 DIFFERENCE IN OPINION ON COVID19 PANDEMICS IMPACT ON MUTUAL SOCIAL RELATIONS FOR RĪGA STRADIŅŠ UNIVERSITY STUDENTS Anna Jete Gauja
- 10:50 10:55 DEVELOPMENT OF THE FIRST STAGE OF EMOTIONAL STROOP TASK: EMOTIONAL RESPONSE TIME TO COVID-19 SEMANTICALLY RELATED WORDS

  Rebeka Nagle

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

(Poster session)

- 11:00 11:05 THE IMPACT OF FUNCTIONAL TRAINING ON THE PHYSICAL FEATURES AND SWIMMING PERFORMANCE OF 10 13
  YEARS OLD SWIMMERS
  Vaida Karpavičiūtė
- 11:05 11:10 CT SEVERITY SCORE AND MODIFIED CT SEVERITY SCORE
  IN EARLY DIAGNOSIS OF ACUTE PANCREATITIS
  Violeta Sevcenko
- 11:10 11:15 THE DIFFERENCE IN FLEXIBILITY OF LUMBAL JOINTS
  BEFORE AND AFTER YOGA GYMNASTICS ON ELDERLY AT
  POSYANDU ELDERLY YUSWO WIDODO SURABAYA
  Gracelia Alverina
- 11:15 11:20 EFFECTIVENESS OF TOTAL HIP REPLACEMENT IN YOUNG PATIENTS WITH AVASCULAR NECROSIS OF THE FEMORAL HEAD

  Pāvels Sidorovs
- 11:20 11:25 DO LARGE LUMBAR DISC PROLAPSE NECESSITATE PRIMARY FUSION?

  Sharan Jhaveri
- 11:25 11:30 DIAGNOSTIC INFORMATIVENESS OF ULTRASONOGRAPHY
  EXAMINATIONS IN PAEDIATRIC APPENDECTOMY PATIENTS
  DURING 2018-2020 AT CHILDREN'S CLINICAL UNIVERSITY
  HOSPITAL OF RIGA, LATVIA
  Ilze Rence

### **PAEDIATRICS**

(Poster session)

- 11:00 11:05 ANALYSIS OF INFECTION INCIDENCE AND THEIR RISK FACTORS IN CHILDREN'S CLINICAL UNIVERSITY HOSPITALS' NEONATAL INTENSIVE CARE UNIT Linda Ločmele
- 11:05 11:10 PAIN MANAGEMENT IN PEDIATRIC ILEOCOLIC INTUSSUSCEPTION

  Emīlija Zeltiņa
- 11:10 11:15 FATHERS' INVOLVEMENT IN THE CHILD'S EDUCATION Austėja Liekytė
- 11:15 11:20 ROLE OF IMMUNOMODULATOR THERAPY IN MYOCARDITIS
  IN CHILDREN: A META-ANALYSIS
  Avichal Dani
- 11:20 11:25 LACK OF KNOWLEDGE ABOUT PEDIATRIC SLEEP RELATED PROBLEMS IN LATVIAN PHYSICIANS

  Kristīne Kozlova
- 11:25 11:30 NON-SUICIDAL SELF-INJURY AMONG CHILDREN AND ADOLESCENTS: PREVALENCE AND POSSIBLE CONTRIBUTING FACTORS Marija Terēze Viļumsone
- 11:30 11:35 ASSOCIATION OF MAGNETIC RESONANCE IMAGING FINDINGS WITH CLINICAL AND LABORATORY SIGNS OF SACROILIITIS IN PATIENTS WITH JUVENILE IDIOPATHIC ARTHRITIS Viktorija Aleksejeva
- 11:35 11:40 INDICATIONS FOR RENAL REPLACEMENT THERAPY IN CHILDREN WITH CHRONIC KIDNEY DISEASE

  Edite Boitmane

## ANAESTHESIOLOGY / REANIMATOLOGY / EMERGENCY MEDICINE

(Poster session)

- 12:00 12:05 DIFFERENCE OF THERAPY DEPENDING ON OUTCOME IN PATIENTS WITH COMMUNITY ACQUIRED PNEUMONIA INDUCED SEPTIC SHOCK

  Edvīns Bergmanis
- 12:05 12:10 DOES EXPERIENCE OF THE INTUBATOR AFFECT AEROSOL AND DROPLET GENERATION DURING INTUBATION: A SIMULATION STUDY Edvards Kalniņš
- 12:10 12:15 FIRST AID KNOWLEDGE AND SKILLS FOR RSU STUDENTS 1-5 YEARS AFTER OBTAINING A DRIVER'S LICENSE Laura Gelderina
- 12:15 12:20 OUTPATIENT BEHAVIOUR CHARACTERISTICS IN REGIONAL HOSPITAL ENDOSCOPY DEPARTMENT

  Veronika Ribcova
- 12:20 12:25 INCIDENCE OF INADVERTENT INTRAOPERATIVE
  HYPOTHERMIA UNDERGOING GENERAL ANESTHESIA IN
  RIGA CHILDREN'S CLINICAL UNIVERSITY HOSPITAL
  Dana Vasiļenko
- 12:25 12:30 ANESTHESIA METHOD INFLUENCE ON NEUROCOGNITIVE FUNCTION IN PATIENTS UNDERGOING TRANSCATHETER TRANSFEMORAL AORTIC VALVE IMPLANT SURGERY Julija Keruze

## **Case reports / Case report series sessions**

### **INTERNAL MEDICINE**

(Case reports session)

Case reports Auditorium (online)

9:00 – 9:08	FEVER OF UNKNOWN ORIGIN: UNUSUAL CASE IN NEPHROLOGY Ēriks Vidžups
9:08 – 9:16	FAMILY HEREDITARY ANGIOEDEMA. CLINICAL CASE Evelīna Možeitoviča
9:16 – 9:24	GRADUAL VISION LOSS IN A PATIENT DIAGNOSED WITH LEBER HEREDITARY OPTIC NEUROPATHY DUE MT-ND6 POINT MUTATION (M.14484T>C) Liveta Sereikaite
9:24 – 9:32	WHEN PSYCHIATRY MEETS NEUROLOGY: CLINICAL CASES OF AUTOIMMUNE ENCEPHALITIS Jorinta Kazlauskaitė
9:32 – 9:40	AN UNUSUAL PRESENTATION OF GASTRIC CANCER AND CHRONIC LYMPHOCYTIC LEUKAEMIA IN A PATIENT: A CASE REPORT Maria Mirabela Fratila
9:40 – 9:48	ECHINOCOCCOSIS MIMICKING CHOLANGIOCARCINOMA: A CASE REPORT Amanda Anna Bērziņa
9:48 – 9:56	AUTOIMMUNE SERONEGATIVE LIMBIC ENCEPHALITIS WITH REFRACTORY STATUS EPILEPTICUS: A CASE REPORT Sabīne Teifurova
9:56 – 10:04	INFLAMMATORY PSEUDOTUMOR OF THE PANCREAS MIMICKING A PANCREATIC NEOPLASM: A CLINICAL CASE Laura Dobrovaitė

- 10:04 10:12 CHALLENGES OF ANTICOAGULANT DRUG THERAPY AFTER PULMONARY EMBOLISM IN CANCER PATIENTS

  Medeine Kapacinskaite
- 10:12 10:20 COVID-19 PATIENT WITH AN ACCIDENTALLY DIAGNOSED IDIOPATHIC PULMONARY FIBROSIS

  Darija Logvinova

### **BREAK FROM 10:20 TILL 10:30**

- 10:30 10:38 THE CASE OF POSTERIOR REVERSIBLE ENCEPHALOPATHY
  IN PREGNANT WOMAN
  Karīna Kučerenko
- 10:38 10:46 A RARE CASE OF COLLET-SICARD SYNDROME SECONDARY
  TO BOERHAAVE'S SYNDROME
  Rahul Penumaka
- 10:46 10:54 ACUTE PERICARDITIS AFTER PERCUTANEOUS CORONARY INTERVENTION: A CASE REPORT Greta Rodevič
- 10:54 11:02 MALNUTRITION IN SHORT BOWEL SYNDROME Justé Gavelyté
- 11:02 11:10 SEVEN ISCHEMIC STROKES UNTIL THE DIAGNOSIS OF ANTIPHOSPHOLIPID ANTIBODY SYNDROME

  Marta Silina
- 11:10 11:18 VERTEBROBASILAR STROKE IN A YOUNG PATIENT Jedidiah Viswaz Solomon Prabahar
- 11:18 11:26 DERMOSCOPIC RAINBOW PATTERN SIGN AND SIASCOPIC FEATURES OF ANGIOMATOID FIBROUS HISTIOCYTOMA Simas Stiklioraitis
- 11:26 11:34 MOYAMOYA DISEASE: A RARE CAUSE OF CEREBRAL INFARCTION

  Magdalēna Mudule

# 11:34 – 11:42 CASE REPORT: DIFFUSE KAPOSI'S SARCOMA IN CAUCASIAN WOMAN WITH AIDS Alise Lavrinovica

11:42 – 11:50 IATROGENIC SECONDARY DACRYOCYSTITIS DUE TO MAXILLARY SINUS POLYP Sofija Korņilova

## **PAEDIATRICS / GYNAECOLOGY**

(Case reports session)

Case reports Auditorium (online)

9:00 – 9:08	COVID-19 ASSOCIATED MYOCARDITIS IN PEDIATRIC PATIENT Rebeka Kūma
9:08 – 9:16	A SPORADIC GENETIC MUTATION WITH A PROGRESSIVE AILMENT IN NEONATES Parinoor Dhindsa
9:16 – 9:24	COEXISTENCE OF CHARCOT-MARIE-TOOTH DISEASE TYPE 1A AND CHRONIC INFLAMMATORY DEMYELINATING POLYNEUROPATHY: A CASE REPORT Krista Skrējāne
9:24 – 9:32	HEMORRHAGIC OVARIAN CYST WITH HEMOPERITONEUM AS THE FIRST PRESENTATION OF THROMBOCYTOPENIA: A CASE REPORT Anete Vanaga
9:32 – 9:40	CHILDHOOD POLYARTERITIS NODOSA  Elizabete Marta Zaharāne
9:40 – 9:48	A CASE OF TWO SYNCHRONOUS INDEPENDENT PRIMARY MALIGNANCIES: METASTATIC VULVAR SQUAMOUS CELL CARCINOMA AND MULTIFOCAL UROTHELIAL CARCINOMA Laine Beķere
9:48 – 9:56	NON – PCV10 STREPTOCOCCUS PNEUMONIAE CAUSED MENINGITIS IN PEDIATRIC PATIENT: A CASE REPORT Rūta Tērauda
9:56 – 10:04	RECURRENT NONSUICIDAL SELF-INJURY IN ADOLESCENT AS A CAUSE OF SEVERE, LIFE-THREATENING BACTERIAL INFECTIONS Gabriela Kronberga

### **SURGERY**

(Case reports session)

Case reports Auditorium (online)

- 11:00 11:08 TOTAL ANOMALOUS PULMONARY VENOUS DRAINAGE CORRECTION OF NEWBORN – IT'S POSITIVE RESULTS AND UNEXPECTED TURN: A RARE CASE REPORT Jūlija Žmarjova
- 11:08 11:16 PARAPHARYNGEAL ABSCESS OCCURRED AFTER
  TEMPORAL BONE FRACTURE

  Jurgita Jurusaite
- 11:16 11:24 RARE CASE OF ACUTE ABDOMEN LAPAROSCOPIC
  MANAGEMENT OF GIANT COLONIC DIVERTICULUM WITH
  COEXISTING BOWEL ENDOMETRIOSIS
  Aleksandra Gromova
- 11:24 11:32 TREATMENT FOR RECTOVAGINAL FISTULA BY MARTIUS FLAP SURGERY. A CASE REPORT Hilda Darta Snipe
- 11:32 11:40 NEUROENDOCRINE NEOPLASM MIMICKING PSYCHIATRIC DISORDER *Iveta Eihmane-Strusele*
- 11:40 11:48 ONE-STEP LOWER LEG RECONSTRUCTION WITH

  VASCULARIZED FUNCTIONAL VASTUS LATERALIS MUSCLE
  FLAP IN THE TREATMENT OF EMBRYONAL

  RHABDOMYOSARCOMA FOR A SIX-MONTH-OLD BOY

  Linda Kalniņa
- 11:48 11:56 FUNCTIONAL RECONSTRUCTION OF TEMPOROMANDIBULAR JOINT AND MANDIBULA AFTER KERATOCYSTIC ODONTOGENIC TUMOR RESECTION Pavels Srebnijs
- 11:56 12:04 DEBRIDEMENT AND SKIN GRAFTING IN PATIENT WITH NECROTISING FASCIITIS WITH SHOCK AND ATHEROSCLEROSIS

  Artjoms Novickis

- 12:04 12:12 SILENT OSTEOLYSIS IN TOTAL HIP ARTHROPLASTY *Uģis Mihelsons*
- 12:12 12:20 PERCUTANEOUS NEPHROLITHOTOMY OF BILATERAL STAGHORN CALCULI AND HYDRONEPHROSIS

  Aleksandrs Dorogojs
- 12:20 12:28 TRAUMATIC ABDOMINAL WALL HERNIA WITH CAECUM PERFORATION Elvijs Ošs

### Social science sessions

### POLITICAL SCIENCE / INTERNATIONAL RELATIONS

(Oral session)

1<sup>st</sup> Auditorium (online)

9:00 - 9:10THE RUSSIAN ORTHODOX CHURCH FACTOR IN RUSSIAN FOREIGN POLICY IN THE CONTEXT OF THE AUTOCEPHALY OF THE UKRAINIAN ORTHODOX CHURCH Ludmila Moisejenkova 9:10 - 9:20THE INVOLVEMENT OF THE CATHOLIC CHURCH IN FORMING PUBLIC OPINION ON POLITICAL ISSUES AT THE FEAST OF THE ASSUMPTION OF THE BLESSED VIRGIN MARY IN AGLONA (2014-2019) Juris Lejnieks CONTINUITY OF THE SAEIMA'S FUNCTIONS DURING THE 9:20 - 9:30**COVID19 CRISIS** Romāns Gagunovs 9:30 - 9:40THE ROLE OF "NEW START" AGREEMENT IN THE POSITIONS OF THE UNITED STATES AND RUSSIA IN THE ARMS CONTROL NEGOTIATIONS Marika Petrovska 9:40 - 09:50 THE ELEMENTS OF SOFT POWER IN RUSSIA'S FOREIGN POLICY: ORTHODOXY AS UNITING FACTOR AMONG RUSSIA. BELARUS AND UKRAINE Ludmila Moisejenkova 09:50 - 10:00 THE POSITION OF LATVIA AND LITHUANIA TOWARDS EVENTS IN BELARUS AFTER THE PRESIDENTIAL ELECTION IN AUGUST 2020 Kārlis Griška

- 10:00 10:10 STRENGTHENING BRAZIL'S FOREIGN POLICY POSITION TOWARDS ARGENTINA - THE ROLE OF MERCOSUR Dāvids Puišelis
- 10:10 10:20 CIVIC ENGAGEMENT IN THE PUBLIC ADMINISTRATION SYSTEMS OF THE UNITED STATES OF AMERICA AND ROMANIA Cezar-Mihai Ungureanu

#### **BREAK FROM 10:20 TILL 10:30**

- 10:30 10:40 US GAS POLICY DURING DONALD TRUMP'S PRESIDENCY: A
  CASE STUDY OF THE THREE SEAS INITIATIVE
  Gita Sauka
- 10:40 10:50 CLIMATE CHANGE DISCOURSE IN THE ARCTIC POLICY OF RUSSIA

  Elīna Smetaṇina
- 10:50 11:00 CHANGES IN FORMING BRAZIL'S REGIONAL RELATIONS IN LATIN AMERICA SINCE 1 JANUARY 2019

  Edīte Ozoliņa
- 11:00 11:10 PUBLIC DIPLOMACY OF THE PEOPLE'S REPUBLIC OF CHINA IN THE REPUBLIC OF LATVIA THE EXAMPLE OF THE CONFUCIUS INSTITUTE

  Mārtiņš Čudars
- 11:10 11:20 COMPARISON OF THE ERRORS IDENTIFIED BY THE MEDIA IN THE 2016 PRESIDENTIAL ELECTION CAMPAIGNS OF H. CLINTON AND D. TRUMP

  Dana Ūdre
- 11:20 11:30 STRATEGIC HEDGING IN THE POST-SOVIET REALITY:

  COMPARISON OF THE KAZAKHSTAN AND AZERBAIJAN

  EXPERIENCE

  Georgijs Hupenija

## **COMMUNICATION ORAL**

(Oral session)

9:00 – 9:10	PHOTOGRAPHY MEDIA BASED SOCIAL ADVERTISING FOR MEDIA LITERACY <i>Ieva Rugāja</i>
9:10 – 9:20	ANALYSIS OF THE "SEB LATVIA" BANK INTEGRATED MARKETING COMMUNICATION STRATEGY IN 2020 Laura Dace Dzene
9:20 – 9:30	HEALTHCARE FUNDING AND HEALTH PERSONAL SALARY REFORM – DISCOURSE IN DIGITAL MEDIA (2019–2020) Raina Anna Ločmele
9:30 – 9:40	SEMIOTIC ANALYSIS OF CHRONICLES BY DIRECTOR ANSIS EPNERS IN NEWSREEL "PADOMJU LATVIJA" Sanija Svipsta
9:40 – 9:50	EVALUATION OF RĪGA STRADIŅŠ UNIVERSITY BRAND ASSOCIATIONS AND ANALYSIS OF THEIR FORMATION IN THE CONTEXT OF BRAND IMAGE Anna Miķelsone
9:50 – 10:00	MENTAL HEALTH COVERAGE DURING THE COVID-19 PANDEMIC IN LATVIA'S INTERNET NEWS PORTALS Renāte Samanta Krēsliņa
10:00 – 10:10	PORTRAIT OF A PERSON WITH A DISABILITY IN A DOCUMENTARY SHORT FILM Antra Zuce
10:10 – 10:20	AUTHOR PHOTOGRAPHY PROJECT ABOUT QUEER COMMUNITY IN LATVIA Estere Eversone
10:20 – 10:30	A SERIES OF INTERVIEWS WITH INVESTIGATIVE JOURNALISTS Jūlija Bite

- 10:30 10:40 REPRESENTATION OF LATVIAN SACRED NATURAL SITES IN PHOTO COLLAGES

  Katrīna Ozoliņa
- 10:40 10:50 CREATION OF A SELF-PORTRAIT SHORT FILM USING THE PRINCIPLES OF EXPERIMENTAL CINEMA

  Māra Nikola Grīnvalde

### **BREAK FROM 10:50 TILL 11:10**

- 11:10 11:20 EXPLORING SOCIAL-POLITICAL ISSUES THROUGH
  CONTEMPORARY ART: ART PHOTOGRAPHY PROJECT AS
  SELF-EXPRESSION
  Katrīna Lauga
- 11:20 11:30 CREATIVE BACHELOR'S THESIS "AUTHOR PHOTOGRAPHY ABOUT XENOPHOBIA IN LATVIA" Natālija Savina
- 11:30 11:40 "VISU LATVIJAI!"–"TĒVZEMEI UN BRĪVĪBAI/LNNK" POLITICAL COMMUNICATION AT THE RIGA CITY COUNCIL EXTRAORDINARY ELECTIONS 2020

  Laura Spurķe
- 11:40 11:50 CREATIVE BACHELOR'S WORK DOCUMENTARY SHORT FILM "GO-KART DRIVER 105" Daniels Krusts
- 12:00 12:10 USE OF LOYALTY PROGRAMS AMONG YOUNG ADULTS IN LATVIA

  Kristiāna Āboliņa

## **COMMUNICATION POSTER**

(Poster session)

9:00 – 9:05	INTERNAL CRISIS COMMUNICATION AT CHILDREN'S CLINICAL UNIVERSITY HOSPITAL: COVID-19 CASE Marta Nikola Zīle
9:05 – 9:10	CREATIVE BACHELOR'S WORK – INVESTIGATIVE ARTICLE SERIES "FUNCTIONAL FOOD" Samanta Peipiņa
9:10 – 9:15	COMPARISON OF POLITICAL COMMUNICATION FOR POLITICAL PARTY "CONCORD" IN THE 2017 AND 2020 MUNICIPALITY ELECTIONS  Elina Egle
9:15 – 9:20	USAGE OF INFORMATION SOURCES IN NEWS WEBSITES. QUANTITATIVE CONTENT ANALYSIS Elza Pilsneniece
9:20 – 9:25	PROJECT IN AUTHOR PHOTOGRAPHY "DEGRADED URBAN AREAS" Lauris Uzulnīks
9:25 – 9:30	THE USE OF HORROR GENRE IN NETFLIX SERIES  Madara Filipova
9:30 – 9:35	POLITICAL MARKETING STRATEGY AND TOOLS USED IN RIGA DOME EMERGENCY ELECTION IN 2020: ATTĪSTĪBAI/PAR!, PROGRESĪVIE CASE STUDY Lelde Vasile
9:35 – 9:40	CREATIVE WORK: CREATING AN INTERNET MEDIA PLATFORM FOR THE MUSIC RECORDING STUDIO "401" BRAND DEVELOPMENT Lauris Arhinovics
9:40 – 9:45	ANALYSIS OF THE SOCIAL CAMPAIGN #NEKLUSĒ. THE ACTUALITY OF MOBBING NOWADAYS, AMONG STUDENTS Mariss Ķēniņš

- 9:45 9:50 "THE SIGNIFICANCE OF THE NEWSPAPER "LITERATURE AND ART" (1985 1990) IN THE THIRD AWAKENING IN LATVIA" (SCIENTIFIC RESEARCH WITH CREATIVE DIRECTION)

  Monta Kaiva Konovalova
- 9:50 9:55 DOCUMENTARY SHORT FILM. "RAIL BALTICA" INFLUENCE ON THE CULTURAL HERITAGE IN TORNAKALNS Laura Ozolina
- 9:55 10:00 COMMUNICATION OF THE NEW BRAND IMAGE OF AGENSKALNS MARKET

  Paula Katrīna Kirštuka
- 10:00 10:05 THE INFLUENCE OF BRAND ON CONSUMER DECISION IN THE SELECTION OF READY-TO-EAT FOOD DELIVERY IN LATVIA

  Nika Frolova
- 10:05 10:10 REPRESENTATION OF THE IMAGE OF WOMEN ACCORDING TO FEMINIST IDEAS IN PHOTOGRAPHIC PORTRAITS *Irina Sladkojedova*
- 10:10 10:15 A MOVIE WITHOUT A MOVIE THEATER. COVID-19 IMPACT ON FILM DISTRIBUTION, FILM FESTIVALS AND CINEMA VIEWING HABITS

  Martina Vaivode

### **ECONOMICS**

(Oral session)

- 11:00 11:10 FACTORS FORMING THE ADVERTISING OF POLITICAL PARTIES WITHIN THE FRAMEWORK OF THE 2019 EUROPEAN PARLIAMENT ELECTION

  Liene Vaivode
- 11:10 11:20 EVALUATION OF SMALL AND MEDIUM ENTERPRISES,
  DEVELOPMENT PROBLEMS AND OPERATIONAL SUPPORT
  IN LATVIA (IN A COMPARATIVE CONTEXT WITH ESTONIA)
  Anete Latakaite-Mielava
- 11:20 11:30 EVALUATION AND PERSPECTIVES OF SUSTAINABLE ENTREPRENEURSHIP IN LATVIA Annamarija Pumpura
- 11:30 11:40 ANALYSIS OF SOCIAL ENTREPRENEURSHIP
  OPPORTUNITIES IN LATVIA (COMPARATIVE CONTEXT WITH
  FRANCE)
  Evelīna Viktorija Smirnova
- 11:40 11:50 THE ANALYSIS OF INNOVATIVE ENTREPRENEURSHIP IN LATVIA

  Lelde Elizabete Kusiņa
- 11:50 12:00 THE ASSESSMENT OF CONSUMER DECISION-MAKING PROCESS IN CASE OF CHOOSING THE STUDY PROGRAM OF RĪGA STRADIŅŠ UNIVERSITY Līva Krūziņa
- 12:00 12:10 IMPACT OF EUROPEAN UNION STRUCTURAL FUNDING ON DEVELOPMENT OF LATVIAN AGRICULTURAL ENTERPRISES Elīza Marta Stangaine
- 12:10 12:20 ANALYSIS OF INTERNATIONAL MARKETING ACTIVITIES FOR AIRLINE "AIRBALTIC"

  Eva Kozlovska

- 12:20 12:30 RECENT CHALLENGES IN PERSONNEL SELECTION IN LATVIA

  Paula Foršū
- 12:30 12:40 EVALUATION OF SOCIAL MEDIA COMMUNICATION OF THE CENTRE FOR DISEASE PREVENTION AND CONTROL OF LATVIA

  Marta Livzeniece
- 12:40 12:50 SOCIAL MARKETING CONCEPT AND ANALYSIS IN LATVIA Aigars Tukāns
- 12:50 13:00 SUSTAINABLE BUSINESS ECOSYSTEM CHALLENGES AND OPPORTUNITIES IN LATVIA (COMPARATIVE ANALYSIS OF EUROPEAN COUNTRIES)

  Daniela Bekasova