

INTERNATIONAL DOCTORAL AND RESIDENT STUDENTS CONFERENCE: SCIENCE FOR HEALTH

April 9th | Advanced Pharmaceutical and Health Technologies Center of "SANTAKA", Sukilėlių av. 13, Kaunas

TIME	LOCATION	
9:30	10:00	REGISTRATION
10:00	10:10	OPENING PLENARY SESSION Prof. Vaiva Lesauskaitė, Vice Rector for Research, Lithuanian University of Health Sciences Gediminas Samulėnas, Chair of Lithuania University of Health Sciences Doctoral Students' council
10:10	11:30	In the lobby KEYNOTE SPEAKER Prof. dr. Janina Petkevičienė, Department of Preventive Medicine and Institute of Health Research, Faculty of Public Health, Medical Academy, Lithuanian University of Health Sciences "Social differences in health and health behaviour in Lithuanian population" Prof. dr. Andis Klegeris, Department of Biology, Canada "Modifiable risk factors of Alzheimer's disease: is neuroinflammation the link?" Dr. Evaldas Padervinskis, Lithuanian University of Health Sciences, Otorhinolaryngologist "PhD studies - a student again, but..."
11:30	12:00	2nd floor COFFEE BREAK
12:00	15:20	A-202 EXPERIMENTAL MEDICINE
12:00	14:50	A-204 CLINICAL MEDICINE
12:00	13:30	A-205 PUBLIC HEALTH AND PSYCHOLOGY
15:20	15:30	2nd floor END OF CONFERENCE AND FAREWELL COFFEE
15:30	16:00	A-204 AWARDS AND CLOSING REMARKS
16:30	18:00	A-008 PRE-PITCH SESSION Donatas Jonikas, Startup Marketing Supervisor, "7 main reasons why startups fail in sales and how to fix it"



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April 9

Kaunas, Lithuania
Centre of the Advanced Pharmaceutical
and Health Technologies



Prof. dr. Janina Petkevičienė

**Department of Preventive Medicine and Institute of Health Research,
Faculty of Public Health, Medical Academy,
Lithuanian University of Health Sciences**

Social differences in health and health
behaviour in Lithuanian population



Prof. dr. Andis Klegeris

Department of Biology, Canada

Modifiable risk factors of Alzheimer's disease:
is neuroinflammation the link?



Dr. Evaldas Padervinskis

Lithuanian University of Health Sciences, Otorhinolaryngologist

PhD studies - a student again, but...



LITHUANIAN UNIVERSITY
OF HEALTH SCIENCES



UNIVERSITY OF LITHUANIAN
HEALTH SCIENCES
KAUNAS
CLINICS



LSMU
gimnazija



GlaxoSmithKline



KAUNO MIESTO
KAMERINIS
TEATRAS



Lithuanian University of Health Sciences
SCIENTIFIC STUDENTS SOCIETY



jga
JURKINIS
GENIJAUS
AKADAMIJA



egles savitovija



KAUNASCODINGSCHOOL



akvilė
natural mineral water

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A-202

EXPERIMENTAL MEDICINE

TIME	
12:00	Virginija Kalinauskaitė-Žukauskė POTENTIAL BIOMARKERS OF TYPE 2 AIRWAY INFLAMMATION AND BRONCHIAL EPITHELIAL INJURY IN ALLERGIC ASTHMA
12:10	Greta Streleckiene CFDNA AMOUNT AND MUTATION PROFILE ANALYSIS FOR GASTRIC CANCER PATIENTS
12:20	Justas Žilinskas TUMORICIDAL HAMLET ACTIVITY IN COLORECTAL CANCER CELL LINES WITH DIFFERENT MUTATION STATUS IN VITRO
12:30	Kristina Perminaitė SOLID LIPID NANOPARTICLES (SLN) AS OCULAR DELIVERY SYSTEM FOR ANTI-INFLAMMATORY DRUGS
12:40	Ieva Janulaitytė EOSINOPHIL ENHANCES AIRWAY SMOOTH MUSCLE PHENOTYPE PLASTICITY IN ASTHMA
12:50	Andrius Januskevicius EOSINOPHILS ADHESION IS RESPONSIBLE FOR THEIR PROLONGED VIABILITY IN ACUTE ALLERGIC ASTHMA
13:00	Agne Pasvenskaite ROLE OF IL6 RS1800795 AND BLK RS13277113 VARIANTS IN LARYNGEAL SQUAMOUS CELL CARCINOMA CARCINOGENESIS
13:10	Kipras Pribuišis QUANTITATIVE RUNNING SPEECH ASSESSMENT USING SOFTWARE AFTER EXTENSIVE LARYNGEAL SURGERY
13:20	Inga Andriulė MG2+-SENSITIVE TRPM6 AND TRPM7 CHANNELS IN HUMAN ATRIAL CARDIOMYOCYTES: IMPACT OF ATRIAL FIBRILLATION AND ISCHEMIC HEART DISEASE
13:30	Katryna Pampuscenko MERTK RECEPTORS MEDIATE EXTRACELLULAR TAU-INDUCED TOXICITY IN NEURONAL-GLIAL CO-CULTURES
13:40	Vytautas Kiudelis NEXT GENERATION SEQUENCING DERIVED MIRNA SIGNATURES FOR ACTIVE ULCERATIVE COLITIS
13:50	Paulius Vaiciulis ROLE OF PERIPHERAL BLOOD LEUKOCYTE TELOMERE LENGTH IN LARYNGEAL SQUAMOUS CELL CARCINOMA CARCINOGENESIS
14:00	Mantas Banevicius TELOMERE LENGTH AND TNKS2 POLYMORPHISMS IN EARLY AMD
14:10	Rūta Urbanavičiūtė OPN EXPRESSION IN ASTROCYTOMA PATIENTS' SERUM AND TUMOUR TISSUE SAMPLES
14:20	Vaiva Patamsytė EPIGENETIC MARKERS IN VASCULAR AGING AND FORMATION OF THORACIC AORTIC ANEURYSM
14:30	Miglė Paškevičiūtė APPLICATION OF LANSOPRAZOLE AND ULTRASOUND TO INCREASE ANTICANCER DRUG DELIVERY INTO 2D AND 3D CANCER CELL CULTURES
14:40	Danielius Umbrasas ITACONIC ACID DECREASES MITOCHONDRIAL RESPIRATION AND ROS GENERATION IN BRAIN TISSUE
14:50	Indrė Januškevičienė HETEROGENEITY OF SINGLE-CELL DERIVED CLONES (SUBLINES) FROM TRIPLE-NEGATIVE BREAST CANCER CELL LINE MDA-MB-231
15:00	Aistė Savukaitytė ANALYSIS OF ASPIRIN AND SALICYLIC ACID EFFECT ON GENE EXPRESSION IN BREAST CANCER CELL LINES
15:10	Alvita Vilkeviciute IL-9 POLYMORPHISMS IN EARLY AMD DEVELOPMENT

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A-204

CLINICAL MEDICINE

TIME	THESIS
12:00	Vilija Danilevičienė CORNEAL SUB-BASAL NERVE CHANGES IN PATIENTS WITH HERPETIC KERATITIS
12:10	Mante Kireilytė THE DIGITAL SMILE DESIGN CONCEPT AND ITS' CORRELATION TO THE PERSONALITY TRAITS – AN EASIER WAY OF THE PATIENT MANAGEMENT: A PILOT STUDY
12:20	Erika Korobeinikova VEGFA GENE POLYMORPHISM PREDICT LOCOREGIONAL RECURRENCE-FREE SURVIVAL IN EARLY STAGE BREAST CANCER PATIENTS
12:30	Giedre Pakuliene IMPACT OF LONG TERM DAILY GLAUCOMA TREATMENT ON AQUEOUS HUMOR FLARE
12:40	Aida Budrevičiūtė WHAT ARE THE INNOVATION INSIGHTS OF VALUE MANAGEMENT FOR EMPLOYEE FROM THE FOCUS GROUPS WITH MANAGERS FROM PUBLIC AND PRIVATE PRIMARY HEALTH CARE INSTITUTIONS?
12:50	Arturas Nastaravicius ANALYSIS OF COMMUNITY PHARMACIST SERVICE NEEDS FOR BRONCHIAL ASTHMA PATIENTS IN LITHUANIA
13:00	Ugnė Gaidžiūnienė POSTPARTUM DEPRESSION PREDISPOSING FACTORS IN PRIMIPAROUS PARTURIENTS
13:10	Tomas Bukauskas VALUE OF SERUM MOLECULAR BIOMARKERS (MICRORNAS) IN THE ABDOMINAL SEPSIS
13:20	Gintarė Manke COGNITIVE DYSFUNCTION, FUNCTIONAL INDEPENDENCE AND DEPRESSION SEVERITY INFLUENCES REHABILITATION FOR PATIENTS AFTER CEREBRAL STROKE
13:30	Mindaugas Urba CHRONIC HELICOBACTER PYLORI GASTRITIS IN LITHUANIAN TWINS: NO DIFFERENCE BETWEEN MONOZYGOTIC AND DIZYGOTIC PAIRS
13:40	Edita Kreivėnaitė CHOLANGIOCARCINOMA: AGE AT PRESENTATION, TYPE, TREATMENT AND SURVIVAL RATE
13:50	Rytis Stakaitis MICRORNAS EXPRESSION – AN ASSET FOR ACCURATE GLIOMA DIAGNOSIS AND PROGNOSIS
14:00	Arnas Karužas ARTIFICIAL INTELLIGENCE IN RECOGNITION AND SEGMENTATION OF LEFT VENTRICLE IN 2D ECHOCARDIOGRAPHY
14:10	Anna Nechiporenko X-RAY DIAGNOSING OF MINIMAL STRESS URINARY INCONTINENCE IN FEMALES
14:20	Diana Šimonienė THE ASSOCIATION OF INSULIN RESISTANCE AND COGNITIVE FUNCTIONS IN PATIENTS WITH TYPE 2 DIABETES MELLITUS
14:30	Gailė Gudauskienė MEASUREMENT OF SUBFOVEAL CHOROIDAL THICKNESS AFTER UNEVENTFUL CATARACT PHACOEMULSIFICATION
14:40	Viktorija Basytė – Bacevičė TM6SF2 AND MBOAT7 GENE VARIANTS IN LIVER FIBROSIS AND CIRRHOSIS

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PUBLIC HEALTH AND PSYCHOLOGY

TIME	THESIS
12:00	Laima Dobilienė THE OCCURRENCE OF TYPE 2 DIABETES COMPLICATIONS DURING 13 YEARS
12:10	Eglė Mazgelytė THE COMPARISON OF OBJECTIVE AND SUBJECTIVE CHRONIC STRESS ASSESSMENT TECHNIQUES
12:20	Virginija Zelenytė ABILITY TO RECOGNIZE OBESITY AMONG HEALTH CARE SPECIALISTS, RESEARCHERS AND THE PATIENTS
12:30	Tomas Būbnelis POSSIBILITIES OF APPLYING COMPLEX ART THERAPY IN PSYCHIATRIC HOSPITAL
12:40	Denis Šileikis JOB SATISFACTION OF RESIDENTS OF THE SURGICAL SPECIALITIES: ANALYSIS OF THE COMMON WORK DAY.
12:50	Gita Argustaitė-Zailskienė MULTIPLE TRAUMATIZATION AND ITS' RELATIONSHIP WITH INCREASED RISK OF PTSD, DEPRESSION AND ANXIETY AMONG LITHUANIAN INTERIOR SERVICE PERSONNEL