

Tarptautinė mokslinė praktinė konferencija

„Contemporary Pharmacy: Issues Challenges and Expectations 2024“

Data: 2024 m. kovo 22 d. (penktadienis)

Vieta: LSMU Farmacijos fakultetas, Sukilėlių pr. 13, Kaunas, (202 A , 205 A)

Išankstinė registracija galima iki 2024 m. kovo 21 d.:

[Registracija](#)

Trukmė: 9 ak. val.

Paskirtis: farmacijos specialistų, išplėstinės praktikos vaistininkų, visų specialybių gydytojų, visų specializacijų ir išplėstinės praktikos slaugytojų, gyvensenos medicinos specialistų profesinės kvalifikacijos tobulinimui.

Contemporary Pharmacy: Issues, Challenges and Expectations 2024

March 22, 2024

PLENARY SESSION

Moderators: prof. Ramuné Morkūnienė and prof. Victoriya Georgiyants

8:30-9:00	Registration
9:00-9:10	Opening ceremony
9:10-9:25	Kaunas Luminary: Prof. Petras Raudonikis - Pioneer, Architect, and Visionary in Pharmacy Education Assoc. Prof. Vilma Gudienė, Faculty of Pharmacy, LSMU, Lithuania
9:25-9:40	Revision of EU's General Pharmaceutical Framework Legislation- towards a future-proof and crisis-resistant medicines regulatory system Jūratė Švarcaitė, Director General at the Association of the European Self-Medication Industry (AESPG), Belgium
9:40-9:55	Pharmacy Experiential Learning Meets the Future: Successes, Challenges and Innovation PhD Vilius Savickas, University of East Anglia, UK
9:55-10:10	The advantages of scientific interdisciplinary cooperation in estimating the maturity of technologies Prof. Nijolė Savickienė, Faculty of Pharmacy, LSMU, Lithuania
10:25-10:40	Botanical Garden Collection of Medicinal Plants as a scientific research tool for the development of sustainable professional medicine, pharmacy and public health in Lithuania Prof. Ona Ragažinskienė, Vytautas Magnus University, Botanical Garden, Lithuania
10:40-11:00	Advancements in Pharmaceutical Integration: A Comprehensive Analysis of the Interplay Between Scientific Research, Studies, and Industrial Development

	Prof. Jurga Bernatonienė, Faculty of Pharmacy, LSMU, Lithuania
11:00-11:15	Challenges of Education in the 21st Century: Navigating the Path to Learning in a Digital Age Dr. Gaurav Bhaduria, Maharana Pratap Group of Institutions, India
11:15-11:30	Education Regulation of Pharmacy in India Prof. Vikram Kumar Sahu, Maharana Pratap College of Pharmacy, India
11:30-12:00	Coffee break

SCIENTIFIC SESSION I

Moderators: prof. Valdas Jakštės and prof. Lina Raudonė

12:00-12:15	Next-Generation Proteomics (NGP) in basic and clinical biomedicine PhD Maciej Suski, Jagiellonian University Medical College, Poland
12:15-12:30	Can metabolites of polyphenolic compounds serve as templates for novel antiplatelet drugs? Prof. Přemysl Mladěnka, Charles University Faculty of Pharmacy in Hradec Kralove, Czech Republic
12:30-12:45	Two-Sided Coated Cotton Nanotextiles with Enhanced Antimicrobial Properties Assoc. Prof. Agnė Giedraitienė, Institute of Microbiology and virusology, LSMU, Lithuania
12:45-13:00	Derinama Assoc. Prof. Vaida Kitrytė-Syrpa, Faculty of Chemical Technology, Kaunas University of Technology, Lithuania
13:00-13:15	Search for innovative CNS agents: successes and prospects Prof. Victoriya Georgiyants, National University of Pharmacy, Kharkiv, Ukraine
13:15-13:30	Pharmacological targeting of microglial NMDA receptors and mitochondrial ROS in Alzheimer's disease Prof. Ramunė Morkūnienė, Faculty of Pharmacy, LSMU, Lithuania
13:30-13:45	Longevity as a Rising Trend in the Pharmaceutical Industry: Status Quo and Future Perspectives Eglė Pavydė, LSMU; UAB LONGEVERSE, Lithuania
13:45-15:15	Lunch Poster session

SCIENTIFIC SESSION II

Moderators: PhD Gabrielė Balčiūnaitė-Murzienė and Prof. Nijolė Savickienė

15:15-15:30	Long story short: from plant to scientific interest and technologies PhD Lauryna Pudžiuvelytė, Faculty of Pharmacy, LSMU, Lithuania
15:30-15:45	Facets of the tinctures elaboration of <i>Thymus vulgaris</i> herb of different origin Prof. Natalia Hudz, Department of Pharmacy and Ecological Chemistry, University of Opole, Poland; Department of Drug Technology and Biopharmacy, Danylo Halytsky Lviv National Medical University, Ukraine
15:45-15:55	In vitro study of cyano- phycocyanin release from semisolid forms and ex vivo study of skin penetration PhD student Daiva Galinytė, Faculty of Pharmacy, LSMU, Lithuania
15:55-16:05	Characterisation and Protein Composition Analysis of <i>Cucumis sativus</i> L. Plant-derived Nanovesicles PhD student Emilia Mikalauskienė, Faculty of Pharmacy, LSMU, Lithuania
16:05-16:15	Investigation of Plant-Derived Nanovesicles' Impact on Mitochondria in Skin Cells Under Psoriasis-Like Inflammation PhD student Gabrielė Kulkovienė, Faculty of Pharmacy, LSMU, Lithuania
16:15-16:25	Anti-dementia effects of mansoneone G and mansorin A in the zebrafish model of Alzheimer's Disease induced by okadaic acid PhD student Iasmina Honceriu, Alexandru Ioan Cuza" University of Iasi, Romania
16:25-16:35	The impact of several types of excipients used in ultrasound-assisted extraction of <i>Artemisia annua</i> L. PhD student Emilia Nemickaitė, Faculty of Pharmacy, LSMU, Lithuania
16:30-17:00	Poster session awards Closing ceremony

HISTORY OF PHARMACY SESSION

Moderators: prof. Ramūnas Kondratas and assoc. Prof. Vilma Gudienė

12:00-12:15	The Joint Professorship of Chemistry and Pharmacy in 1802-1843 at the University of Tartu, Estonia Ain Raal, University of Tartu, Estonia, Oleh Koshovyi, National University of Pharmacy, Kharkiv, Ukraine
12:15-12:30	Pharmacy Studies at the Faculty of Mathematics and Natural Sciences of the University of Lithuania Judita Puišo, Kaunas University of Technology, Lithuania
12:30-12:45	Educational and Methodological Work at the Pharmacognosy Department of the National University of Pharmacy, Kharkiv, Ukraine Oleh Koshovyi, Alla Kovaleva, The National University of Pharmacy, Kharkiv, Ukraine Tetiana Ilina, Ivano-Frankivsk National Medical University, Ivano-Frankivsk, Ukraine Ain Raal, University of Tartu, Estonia

12:45-13:00	The role of the Riga Society of Pharmacists and Chemists in the development of natural sciences in the Baltic region Elvigs Kabucis, Inta Vēgnere, Inguna Cīrule, Pharmacy Museum, Riga, Latvia
13:00-13:15	Ethnopharmacology of Ukraine: From Local Use to Global Commodities Olha Mykhailenko, Victoriya Georgiyants, National University of Pharmacy, Kharkiv, Ukraine, Michael Heinrich, UCL School of Pharmacy, London, United Kingdom
13:15-13:30	Natural Medications as a Source of Pharmacologically-active Compounds: from Empirical Healing Practices to Modern Medicines PhD Gabrielė Balčiūnaitė Murzienė (Lithuanian University of Health Sciences, Lithuania)
13:45-15:15	Lunch break
15:15-15:30	Pharmaceutical Chemistry in Ferrara since 1801 Chiara Beatrice Vicentini, L. Altieri, University of Ferrara, Italy
15:30-15:45	The Topic of Chemical Weapons in the Lithuanian Interwar Press Viktorija Šimkutė, Aistis Žalnora, Vilnius University, Lithuania
15:45-16:00	Chemical Warfare Training of Soldiers and Paramedics in Interwar Vilnius and Kaunas Aistis Žalnora, Viktorija Šimkutė, Vilnius University, Lithuania
16:00-16:15	Comparative Assessment of Pharmacy Curricula in Lithuania, Latvia, Estonia, and the USA (1922-1940) Aurelija Gegnerytė, Vilma Gudienė, Lithuanian University of Health Sciences, Lithuania