



Foreword

Roots of the Lithuanian University of Health Sciences (LSMU) are traced back to 1920. Over the years, it has upheld the best traditions of study and research. LSMU has grown into a mature university, as evidenced by numerous academic, research and clinical practice achievements of our alumni in the fields of human and animal healthcare and well-being.

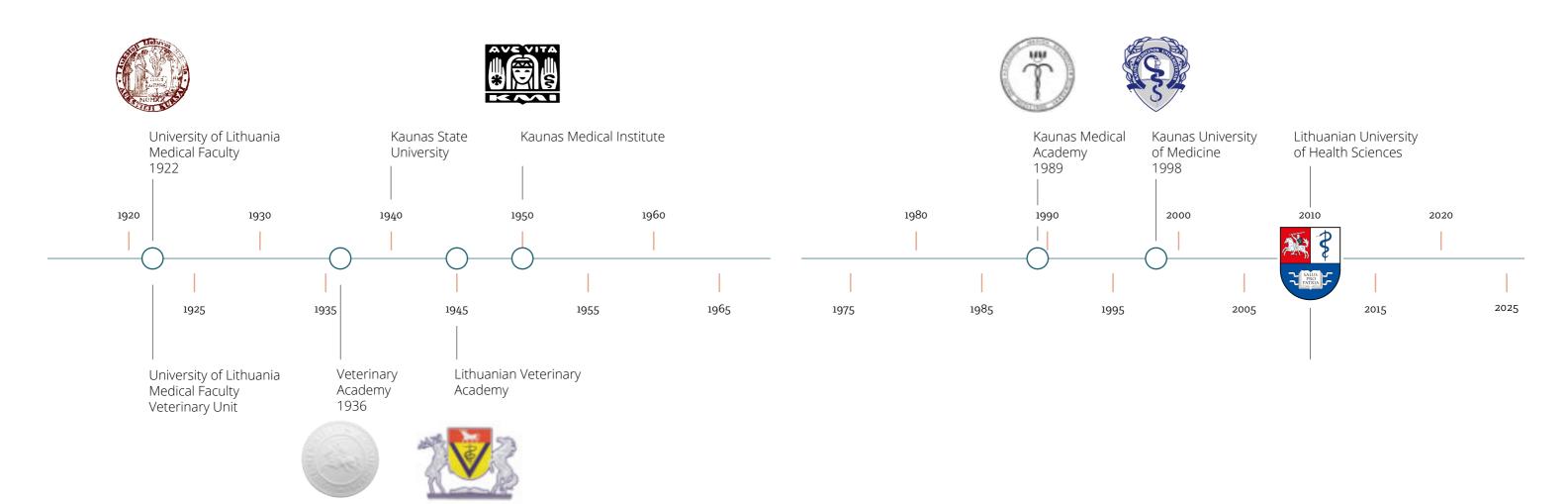
Today's LSMU is one of the largest universities specialising in the life sciences in Europe. Not only it seeks to foster and pass on the classical values of healthcare professions and attitudes of intellectual and professional behaviour to future generations with some flavour of respect to traditions but is also open to scientific and practical innovations and discussions. Our values are inseparable from respect for life, community, academicity, openness, professionalism, justice, international coexistence and humanity.

To be among the best is our challenge and our aim, and the cornerstone of all our work.

Professor Rimantas Benetis
Rector of Lithuanian University
of Health Sciences



History





"Close cooperation between the University and Lithuanian University of Health Sciences Hospital Kauno Klinikos and Kaunas Hospital, the greatest scientific potential in the areas of biomedical sciences and healthcare in Lithuania, brings about the complete integration of research, study and practice. This creates the conditions to train top-level academics and scientists, to carry out research and development, to cooperate with enterprises and the public sector and to introduce innovations and successfully implement them into clinical practice."

Professor Daiva Rastenytė Chancellor of the Medical Academy



"LSMU is the only University in Lithuania training veterinary doctors and husbandry technologists, and it plays a huge role in the development of the region and the country as a whole. Currently, the University's Large Animal Clinic is the only one of its kind nationwide providing inpatient care for farm animals. The advancement of veterinary medicine and animal husbandry science enables the creation and implementation of new and innovative animal rearing technologies. A wider range of research in animal healthcare and diagnostics leads to better treatment results. The development of these services combined with new knowledge based on scientific research provides students of the Veterinary Academy with an exceptional experience."

Professor Mindaugas Malakauskas Chancellor of the Veterinary Academy



Studies

Clinical

practice



"We are the specialised University of health and life sciences, which is a tremendous advantage. Our students are taught by experienced doctors and professors who carry out complex research, lead clinics and treat both human and animal patients. The University is renowned for its outstanding scientists, well-equipped laboratories and a wide range of settings for practice placements. Being chosen by the best high-school graduates from Lithuania as well as international students, we are eager to develop and improve, to look for advanced learning methods and to implement systemic changes within the study process. We are a strong, experienced and firm institution. The Lithuanian University of Health Sciences is one of the leading universities for biomedical sciences in Northern Europe."

Professor Kęstutis Petrikonis Vice-Rector for Studies



"Medicine is one of the areas that integrates the knowledge of a vast variety of sciences – from nuclear physics and molecular biology to mechanics and IT. To know what is necessary for clinical practice, we scientists need to cooperate closely with medical practitioners. This is why close integration between research, study and clinical practice is one of the basic principles of LSMU. The importance of study in this process determines our commitment to train specialists who are able to create, understand and apply new knowledge."

Professor Vaiva Lesauskaitė Vice-Rector for Research



"Continuous learning and improvement and the transfer of knowledge and best practices to students and healthcare professionals help to strengthen the institution's potential, ensuring the highest quality of health sciences and healthcare. It is a great pleasure to see that the foundations of professionalism, internationalism and innovation have remained strong to this day. Together we continue to foster and promote a positive synergy between the University and Kauno klinikos and strive for the implementation of common priorities."

Professor Renaldas Jurkevičius
Vice-Rector for Clinical Medicine,
Director General of the Hospital of
Lithuanian University of Health Sciences

Kauno klinikos

Structure

Lithuanian University of Health Sciences					
Medical Academy		Veterinary Academy			
Faculties	Institutes	Faculties	5	Institute	
MEDICINE	CARDIOLOGY	VETERINA MEDICIN		ANIMAL SCIENCE	
		ANIMAL		Clinics	
PHARMACY	ENDOCRINOLOGY	SCIENCES		LARGE ANIMAL	
				CLINIC	
ODONTOLOGY	NEUROSCIENCES			dr. l. kriaučeliūnas SMALL ANIMAL	
				CLINIC	
NURSING					
PUBLIC HEALTH				CENTRE OF PRACTICAL TRAINING AND EXPERIMENTATION	
Clinics					
HOSPITAL OF UNIVERSITY OF H KAUNO	KAUNAS HOSPITAL OF LITHUANIAN UNIVERSITY OF HEALTH SCIENCES				
Schools					
	HE KINDERGARTEN "LAŠELIAI" OF KAUNO KLINIKOS LSMU PRIMA		L	SMU GYMNASIUM	
EMMANUEL LEVINAS CENTI	RE				









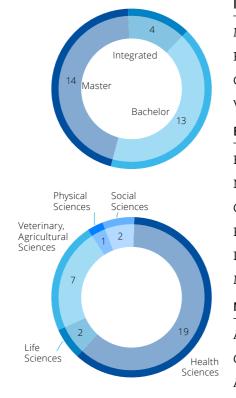


STUDIES

The Lithuanian University of Health Sciences offers a variety of study programmes and degrees with a primary focus on biomedical sciences. Most of the programmes are in the fields of health and life sciences, agriculture, and veterinary studies. A few programmes are currently offered in the social and physical sciences, including two joint programmes that emphasize interdisciplinary approaches and are taught in cooperation with other universities.

The majority of the programmes are conducted in English and enrol international students from all over the world. The core programmes in Medicine, Dentistry and Pharmacy were first delivered in English in 1991, and since then, LSMU has continuously increased the number of English – taught programmes. Currently, 65 percent of the programmes are delivered in English and are primarily intended for international students.

Study Programmes at LSMU



Programmes Delivered in English

Integrated	Duration (years)
Medicine	6
Pharmacy	5
Odontology (Dentistry)	5
Veterinary Medicine	6
Bachelor	
Health Psychology	4
Nursing	4
Occupational Therapy	4
Physiotherapy	4
Dental hygiene	4
Med & Vet Genetics	3,5
Master	
Advanced Nursing Practic	ee 2
Clinical Health Psycholog	у 2
Applied Public Health	2
Management of Public He	alth 2
Lifestyle Medicine (blende	ed) 2
Food Science	2
Animal Science	2
Animal and Human Inter	action 1,5
Laboratory Medicine Biolo	ogy 2
Medicinal Chemistry	2

Quality Assurance & Accreditation

Student-oriented learning is a key tool to assure effective teaching at the University and stands as an integral part in the study regulations. Medical education has been based on Problem Based Learning methodology since 2007 and was developed further with cascade training approach and continuous improvement of study process. Quality assurance at the University is based on three major aspects, namely the quality of the curricula, the competence of the teaching staff and student-oriented learning environment. University complies with requirements of Standards and Guidelines for Quality Assurance in the European Higher Education Area (ESG2015).

University holds a state accreditation by the international expert team organised by the Centre for Quality Assessment in Higher Education for 7 year period as complying with ESG2015 and following good standards of good practice in higher education.

All study programmes provided by the university hold national accreditation as complying with formal national and international requirements.

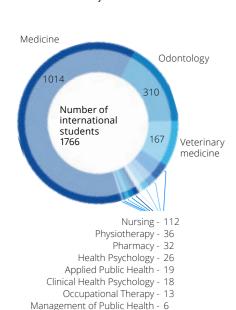


Programmes for regulated professions are in full compliance with requirements of Directive 2005/36/EC as confirmed by accreditation.

Veterinary medicine curriculum and education process is certified by EAEVE. Medical education complies with WFME standard as accredited by the national quality agency recognised by ECFMG. Study programmes are being regularly analysed and updated, improving both content and intended learning results following the continuous improvement principle in the internal quality assurance.

Students

Lithuanian University of Health Sciences holds close to 8,000 students in its first cycle, second cycle and integrated programmes. Representing 89 different countries, one of five students comes from abroad. The majority of international students study Medicine, Dentistry and Veterinary Medicine.



Food Sciences - 6

Laboratory Medicine Biology - 1

Medical & Veterinary Genetics - 1

Student Support

University offers a variety of student support programmes, aimed to help international students to cope with most of the problems they naturally face while living and studying abroad. These programmes include Mentoring, Tutoring and Psychological counselling services, all provided free of charge, to enhance the quality of students' lives at LSMU.

Each year, 85 mentors appointed by the University provide support to first-year students. These mentors are older students who volunteer to assist their assigned group of students. The purpose of the Mentoring programme is to facilitate the adaptation of first year students to the University life. Senior students are available to offer guidance and support whenever their mentees need assistance. Senior students also play a crucial role in helping younger students in their learning process each year on a voluntary basis. Most tutors work with

small groups of students, one-on-one tutoring is also available. Peer tutoring is a valuable opportunity for fellow students to connect with individuals who have excelled in specific subjects.

Psychological counselling services are accesible to all international students, with over 200 individual consultations provided annually. Depending on the need, psychological consultations can be conducted remotely. Moreover, students have the option to participate in psychological resilience groups. During the meetings students gain a deeper understanding of psychological health and introduce various practical methods of self-help.

The Psychological service assists students to identify solutions during challenging circumstances as well.

International students at LSMU are also involved into a voluntary activity aiming at promotion of the University in the foreign countries and representing students' interest in the University. Student Ambassadors graciously share their insights on their academic experience at the University and their life in Lithuania. They also take part in the University's "Open Days" and various other events. In this way LSMU Ambassadors not only influence prospective students of tomorrow, but also enhance their own University experience, build networks, develop personal skills and represent their own country at the University.

Students of the first and second cycles, and integrated studies are invited to participate in the Honorary Scholarship competition. Several scholarships are awarded every year, including "International Excellence Scholarship" for students who are actively involved and have achieved great results in increasing the internationality of LSMU, creating a multicultural environment, as well as growing the awareness of LSMU abroad.



LSMU Ambassadors Share their Experiences!

It has been an incredible journey representing LSMU and promoting its values and initiatives. I am grateful for the opportunities I've had and the valuable skills I've developed during my tenure.

I joined the Ambassador program in my 3rd year of odontology studies and since then, I've been an active participant in the various university events, both on and off campus. It has been a great pleasure to help future students and families with all of their questions about our university. Being an Ambassador for LSMU has been a transformative experience, allowing me to grow both personally and professionally. The knowledge, skills, and connections I have gained will undoubtedly benefit me in my future endeavors.

The support and guidance from the university staff and fellow Ambassadors have been invaluable, and I would like to express my heartfelt appreciation to all those who contributed to my journey. If I could recommend all fellow students in LSMU to join something throughout their years of studies, the ambassador program would be the top choice.

Even though graduation is around the corner, I will gladly continue my work to promote LSMU and be an active alumni for both fellow students and new ones.

Rojin Zarei

Faculty of Odontology

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Erasmus+ Global Mobility

Erasmus+ is the main and the most important exchange programme for students, teachers and staff at the University and one of the essential means to achieve the goal set out in LSMU's strategic development guidelines research, the University strives to attract - Internationalisation of the University.

University promotes and provides Erasmus+ mobility opportunities for all members of LSMU academic community which enable the participants to get to know the education system and teaching methods in another country, to acquire new universal study and professional knowledge, develop foreign language skills, gain intercultural experience and global world awareness, improve personal and subject competencies.

The Erasmus+ offers University students the opportunity to implement a part of the studies in a foreign university or complete a traineeship in the company abroad for a period of at least two months and a maximum of 12 months per cycle. For the University's faculties and administrative staff, Erasmus+

-INTERNATIONAL I

12

provides the opportunity to travel for teaching and training at partner universities and foreign institutions for a mobility period of at least 2 days and a maximum of 2 months.

To strengthen the quality of studies and highly competent teachers and specialists, develop innovative education and knowledge networks, integrate short and long-term mobility activities into study programmes, and ensure effective recognition of mobility period and competences acquired abroad.

Through various mobility activities, LSMU aims to expand and establish a strong network of Erasmus+ partners, develop strategic partnerships and projects that contribute to the internationality at home. LSMU actively participates in the Erasmus KA131 and KA171 projects, as well as the national scholarship programmes that support international mobility. It is one of the leading institutions in the country for the implementation and quality of the mobility projects.

Postgraduate fellowships

University offers a variety of experiential learning postgraduate fellowship programmes with the possibility of professional development in very specific areas.

Countries

Erasmus partner universities

Erasmus mobilities per year

The year LSMU began participating in the Erasmus+ programme



My name is Lívia, and I am the newly elected president of Erasmus Student Network of LSMU. Being a part of ESN LSMU allowed me to establish contacts with people not only from various universities in Lithuania, but also from different European countries.

The opportunity to represent LSMU University in the Northern European Platform allowed me to get acquainted with the practise of universities in Northern Europe. As a result, I able to contribute on improvement our procedures and providing better experience for incoming Erasmus students.

ESN is not just an organisation, it is a lifestyle. ESN promotes the integration of the international students into the local community and provides them opportunities for personal and professional development. Why ESN? Because today's youth generation will be the footprint of the society tomorrow.





Erasmus+ gave me the opportunity to spend 6 months at Hiroshima University's Orthopedics and Traumatology department in Japan. This mobility allowed me to fulfill my personal objectives and experience growth. I am incredibly grateful for the chance to collaborate with the experts in my field, discussing and working together on surgeries and research projects. Being a part of a work culture that differs greatly from the European norm, characterized by meticulousness, attentiveness, and structure, has broadened my understanding of work style, and enhanced my personal approach. Equally important and valuable are the friendships I made, and the culture I immersed myself in during my time





The Erasmus+ teachers' mobility programme opens up endless opportunities for both, young teachers and experienced academics. It provides exceptional chances for development of professional and cultural competence, and the expansion of the horizons. In the field of nursing. Thanks to this programme, we have established and actively support international cooperation not only with European states, but also with other countries of the world. All this makes our university open. international, developing and attractive. After many years of participation, we learned not only to take, but also to give - to accelerate the progress of nursing in partner countries.

Professor Olga Riklikienė Faculty of Nursing

SCIENCE

From Molecular Mechanisms

Preclinical Trials

Clinical **Trials**

Population Level

Close cooperation between LSMU and Hospital of LSMU Kauno Klinikos, which holds the greatest scientific potential in the areas of biomedical sciences and healthcare in Lithuania, creates the conditions to train top-level scientists and academics. These professionals are equipped to conduct research and development, collaborate with business and the public sector, and implement innovations within clinical practice, thus adding significant value. This unique opportunity is one of its kind in Lithuania.

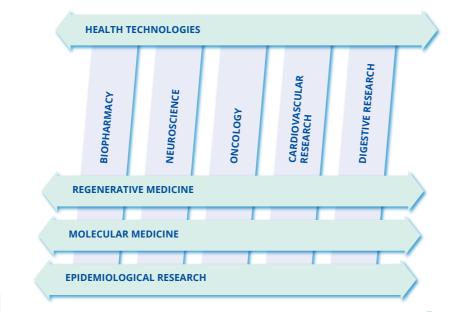
The University offers doctoral study programmes in various fields, including biology, biochemistry, biophysics, medicine, odontology, pharmacy, public health, nursing, veterinary medicine, and animal science



It's worth mentioning that the researchers from Kaunas University of Technology, the Lithuanian University of Health Sciences, and the Italian high- a range of clinical emollients created tech company Gruppo Fos Lithuania are by dermatologists and pharmacists jointly developing innovative technology for the personalised care of the patients who have experienced a stroke. The invention has been patented manufacturing, using processes that in the U.S. Patent and Trademark Office, retain the strength and purity European Patent Office, World Intellectual Property Organization.

Strategic Directions for Research in

Biomedical Sciences



LINEA BASALIS®

Trusted by consumers and recommended by healthcare and beauty professionals, Linea Basalis is from LSMU. The products' developers follow the highest standards of ingredient selection, formulation and of the ingredients.

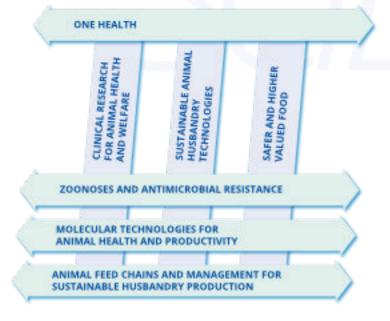
ISC SYNHET

SynHet, a spin-off of LSMU led by scientist Liudas Šlepikas, excels in scientific and entrepreneurial endeavors. Specializing in high-quality chemical product and reagent design and synthesis, the company undertakes specific projects for the EU, including Switzerland, UK pharma, agro, and veterinary clients. Currently, a Eurostars3 grant application is in progress to develop an AI-assisted synthetic virtual lab.

Syn(3)Het

Strategic Directions for Research in

Agricultural Sciences



Verification of antihelmintic treatment programme for dogs

Examination and verification of the efficiency of regular treatment programme for dogs with Profender®, Drontal Plus® and Milbernax® was succesfully conducted by research group at the Veterinary Academy.

Biomarkers for early diagnosis of diseases after calving and reproductive success

Investigation of the efficiency of cows biomarkers, like rumination time, waking activity, milk yield, milk conductivity, body weight, reticulorumen ph, temperature and etc., as key predictors of disorders during early lactation and reproduction of dairy cows in the Large Animal Clinic at the Veterinary Academy provide tools and trustworthy techniques for timely assessment of cow condition and prevents complications that may occur in postpartum period Implementation of herd management software research results serve for early detection of disorders and adaptation of preventive measures as well as prevention of progressive complications of postpartum period.



INNOVATIONS CREATED LOCALLY > CONTRIBUTION FOR THE GLOBAL IMPACT



TOP 10 COLLABORATING ACADEMIC ORGANISATIONS:

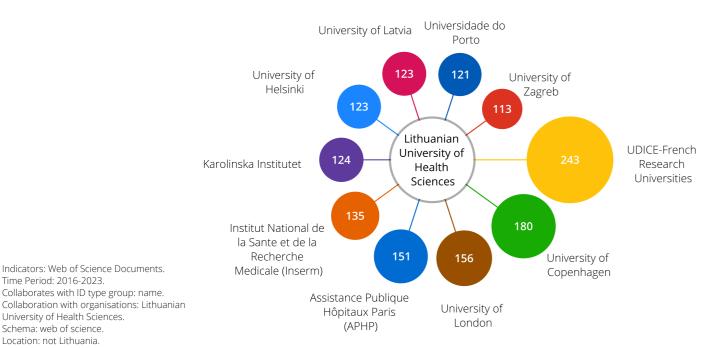
Who are most frequent collaborating academic organisations?

Time Period: 2016-2023.

Schema: web of science. Location: not Lithuania. Dataset: InCities Dataset.

University of Health Sciences.

Collaborates with ID type group: name.



Innovation

The University seeks to strengthen the resources and competencies of researchers through the identification and development of talent, the creation of conditions for research and careers, the promotion of cutting-edge research and innovation, and the creation of an integrated and coherent innovation ecosystem.

The research and academic initiatives at the Lithuanian University of Health Sciences continue to expand their global reach, contributing to many improvements within the life sciences over the last 100 years. Their knowledge, ideas, expertise and experience, intellectual property, intelligence and public welfare, support market-driven innovations and open the doors to new collaborations and opportunities.

Together for Healthy Lives in Europe

In 2018 LSMU became a full member of ECHAlliance and a RIS HUB Coordinator of EIT HEALTH, which supports permanent, multistakeholder partnerships committed to working together to implement innovative solutions that improve the quality of health and well-being of citizens, the effectiveness of the healthcare system and the scope for wealth creation and business opportunities.

This partnership enhanced the visibility of healthcare innovations, which are being developed by LSMU, making them more competitive and adding commercial potential.



Corporate Alliances

The University is enriched by engaging with new and existing partners through a range of collaborative activities involving international partnerships, providing support and unique opportunities for up-andcoming innovators by building on our partnerships with industry and public organisations and by expanding investments from international agencies, foundations and industry.

Lithuanian University of Health Sciences and Cerner, which is the largest global healtcare IT company, agreed to work together in the areas of public and personal health in order to foster the development of health care innovations as well as to facilitate more value in healthcare.

Spin-Off Companies

Patents

Trademarks R&D Projects (ongoing)

49

9

17

130

InCities dataset updated May 26, 2023. Includes Web of Science content indexed through Apr 30, 2023. Export Date: Jun 23, 2023.

SCIENCE

MOST COOPERATIVE RESEARCHERS WITH BUSINESS:

Research is focused on the concept of personalised medicine referring to the use of therapies adapted to the specifics of the patient, therefore requiring technologies to link the most appropriate and optimal solution to individual diagnostics.

The main concept behind the research is to develop collaborations within the industry through measures implemented with research partners focusing on training and knowledge exchange, dissemination communication and networking, strategy and capacity development. Trying to enhance LSMU research as innovation performance, the twinning partners from other universities should benefit from their involvement in research collaborations, access to new skills and opportunities to grow stakeholder networks to be abto contribute and benefit from the academy-industry partnership.

Prof. Jurga Bernatonienė (BIOPHARMACY)

Prof. Elena Bartkienė (SAFER ENRICHED FOOD)

MOST CITED RESEARCHERS:

Prof. Limas Kupčinskas (h-index 43) (DIGESTIVE RESEARCH)

Prof. Abdonas Tamošiūnas

(h-index 33) (EPIDEMIOLOGICAL RESEARCH)

Prof. Kupčinskas Juozas (h-index 28) (DIGESTIVE RESEARCH)

Prof. Jurga Bernatonienė (h-index 24) (BIOPHARMACY)

Prof. Modestas Ružauskas (h-index 24) (ZOONOSES AND ANTIMICROBIAL RESISTANCE)

Prof. Vytenis Arvydas Skeberdis (h-index 21) (CARDIOVASCULAR RESEAR)

Prof. Vilmantė Borutaitė (h-index 21) (NEUROSCIENCE)

LSMU Visiting Professors



"The University of Leipzig and I have been cooperating for many years with LSMU in the field of advanced cell therapies as a pioneer in the field of advanced therapeutic cellular therapies for the treatment of malignancies, modulation of the immune response and gene therapy applications. The cooperation with the Lithuanian University of Health Sciences has enabled the establishment of a transplantation programme supported by telemedicine between the two centres. A major incentive for this collaboration was the extreme motivation of LSMU members and the University's support for specialised training in the Department of Hematology and Oncology, chaired by myself in Leipzig. The Lithuania-Leipzig project is endorsed by the WHO, is the first of its kind and is now being expanded into different countries worldwide."

Dietger Niederwieser, MD

Professor of Medicine, Drs. h. c. (Warsaw, Thessaloniki) Head Division of Hematology and Medical Oncology, Concurrent Professor (Aichi Medical University, Japan).



"I have been collaborating with LSMU for over 20 years. During that period the Eye Clinic has grown as a centre for biomedical testing in ophthalmology and vision care. Specifically, Professor Ingrida Janulevičienė and the Department of Ophthalmology have carried out studies in collaboration with me examining the relationship between ocular blood flow, blood pressure, intracranial pressure and glaucoma. In this capacity, new diagnostic methods have been implemented into clinical research and mathematical models have been applied evaluating disease progression, enabling the analysis of isolated factors and contributors to interpret clinical data."

Alon Harris, MS, PhD, FARVO

Vice Chair of International Research and Academic Affairs Director of Ophthalmic Vascular Diagnostic & Research Program at Mount Sinai Hospital, Co-Director of the Center for Ophthalmic Artificial Intelligence & Human Health at Mount Sinai Hospital, Professor of Ophthalmology, Professor of Artificial Intelligence & Human Health Icahn School of Medicine at Mount Sinai.



"The University of Kiel and I have been cooperating for many years with LSMU in the field of Gastroenterology. This cooperation has advanced the understanding of underlying genetic and microbiome factors in chronic inflammatory bowel diseases. We had a pleasure to host numerous PhD students and PostDocs from LSMU at Kiel and collaborate on different bilateral and international projects. The cooperation between the Lithuanian University of Health Sciences and University of Kiel has also recently resulted in a joined successful Horizon Europe project application "MiGutHealth" that will be implemented in 2023-2027. Many more common projects are being developed at the moment. We aim to build further bridges between Kaunas and Kiel that would extend collaboration in different areas of inflammation research covering most advanced technologies and exchange of researchers at different levels. It is my pleasure to have been awarded Honorary Doctorate of LSMU in 2022 and serve as a member of External Scientific Advisory Board at your University."

Professor Stefan Schreiber, MD,

Director of the Clinic for Internal Medicine at Kiel Campus of the University Hospital Schleswig-Holstein, Director of Institute of Clinical Molecular Biology.

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My acquaintance with LSMU started in 1998. I initiated the Erasmus programme with Otto von Guericke University (Magdeburg). Now, I am happy to celebrate a close and collaborative friendship with the University - over three decades-long and still counting. My first PhD student was Skaidra Valiukeviciene - now a Professor with whom we started developing the clinical and scientific field of oncodermatology in Lithuania. I was proud to observe how ten Erasmus programme participants returned and implemented different modern diagnostic and treatment technologies in the fields of melanoma, skin allergy, and pathology at LSMU, and under my advisory successfully defended seven medical doctoral dissertations. Together with the national leaders, we extended the curriculum of Lithuanian Dermatovenereology in many perspective fields. As the former President of the German Dermatological Society, European Dermatology Forum and the Board of Dermatovenereology of the EU of Medical Specialists (UEMS), I am aiming to encourage continued close collaboration of LSMU with German speaking researchers.

Professor Harald Paul Martin Gollnick

HOSPITAL OF LITHUANIAN UNIVERSITY OF HEALTH SCIENCES KAUNO KLINIKOS

The Hospital of Lithuanian University of Health Sciences Kauno klinikos is the largest multidisciplinary health care institution in Lithuania. Established in 1940, the Hospital has grown into one of the most prominent hospitals in the country. Hospital of Kauno klinikos is dedicated to providing the highest quality health care to patients from all over the country and abroad. Modern diagnostic and treatment strategies are used to diagnose and treat the rare and most severe diseases and perform highest risk and most difficult surgeries.

Established 80 years ago, the hospital is a top-tier medical institution. Having survived many changes in its history, Kauno klinikos retained its primary purpose as a university hospital: treatment of patients with most severe diseases, ensuring the possibility of medical education, and creating and introducing innovation in clinical practice.







~2,3 MILLION PATIENTS' VISITS EVERY YEAR

2,213

Number of beds

20

91,000 /per year
Hospitalised patients

101,000/per year

Emergency department visits

71,000 /per year

Surgical operations 104

Organ and tissue transplantations

3/0 /per year Clinical and biomedical research studies 7,368 Employees

2,399

Nurses

Physicians

1,250

552

Employees with academic degrees

955

Resident physicians



2

Emergency units

4

Affiliated hospitals

9

Intensive care units

14

Diagnostic and anaesthesiology units

25

Competence centres of rare diseases

39 CLINICAL DEPARTMENTS

Patients with various diseases from across the country receive the necessary help and appropriate treatment at Kauno klinikos, because every patient matters to us.

Our mission is to improve health specialists, create and implement innovations in medicine and conduct high-quality scientific research. That is why Kauno klinikos many milestones in the history of Lithuanian medicine.

KAUNAS HOSPITAL OF LITHUANIAN UNIVERSITY OF **HEALTH SCIENCES**

1,620 Number of beds

46,178/per year Hospitalised patients

360,000/per year Outpatient care consultations

> 16,700/per year Surgical operations

2,825/per year

Officially opened in 2020 after the merger of Kaunas Clinical Hospital and Republican Kaunas Hospital, this institution provides high-quality and timely specialized secondary- and tertiary-level outpatient and inpatient health care services across various medical profiles. It serves patients residing in Kaunas and its surrounding region with a particular

Human resources of LSMU Kaunas hospital:

3,193 Employees

1,000 Nurses

756

Physicians

Employees with academic degrees

Resident physicians

focus on psychiatry, orthopedics and traumatology, surgery, internal diseases, cardiology and infectious diseases. Notably, the Hospital is one of the primary treatment facilities of the COVID-19 cluster. A strong direction of



geriatrics is also implemented in the Hospital in the newly established Geriatric Center, first of its kind in the country.

The Hospital maintains close cooperation with the Lithuanian University of Health Sciences for training healthcare professionals, conducting research, and implementing innovations.

LARGE ANIMAL CLINIC AT THE VETERINARY ACADEMY

The Large Animal Clinic provides a wide range of services, including research, teaching and clinical responsibilities. Veterinarians from the Veterinary Faculty who are among the most skilled and experienced clinicians, offers services ranging from simple procedures and soundness evaluations to the most complex surgeries, or all equine and livestock needs. A team of veterinarians provides emergency assistance for horses (colic cases, traumatic or extra clinical help), cattle (calving help, caesarean sections, left or right displaced abomasum operations, etc.), small ruminants and swine. The clinic also offer various routine examinations and surgical operations either at the clinic or on farms, or on a mobile veterinary service as well. Students and residents assist the veterinarians at the Large Animal Clinic on a daily basis and perform a wide range of services including feeding and veterinary consultations, oestrus synchronisation protocols on farms (including pregnancy detection by ultrasound) and farm management projects.



12,000 Patients /per year

10,000 Production animals

Horses

800

Mobile ambulance



THE SMALL ANIMAL CLINIC OF DR. L. KRIAUČELIŪNAS

It is a distinguished establishment, catering to the educational and practical needs of veterinary students. With a strong focus on comprehensive learning, the clinic provides hands-on training and lectures to shape the next generation of veterinary professionals. Actively engaged in international exchange and scientific programmes, it stays at the forefront of advancements in veterinary medicine. The clinic also hosts practical teaching seminars for practitioners, fostering lifelong learning and excellence in veterinary care. With a dedicated team, it provides a wide range of services, including therapy, surgery, emergency care, diagnostic imaging, and laboratory

analysis. The clinic's intensive care and in-patient units provide specialized attention, while a veterinary pharmacy ensures easy access to medications. It excels in education, research, and compassionate animal healthcare, serving as a paramount institution in the field.

11,949 Patients /per year 3,020

Lithuanian University of Health Sciences

STUDENTS' LIFE



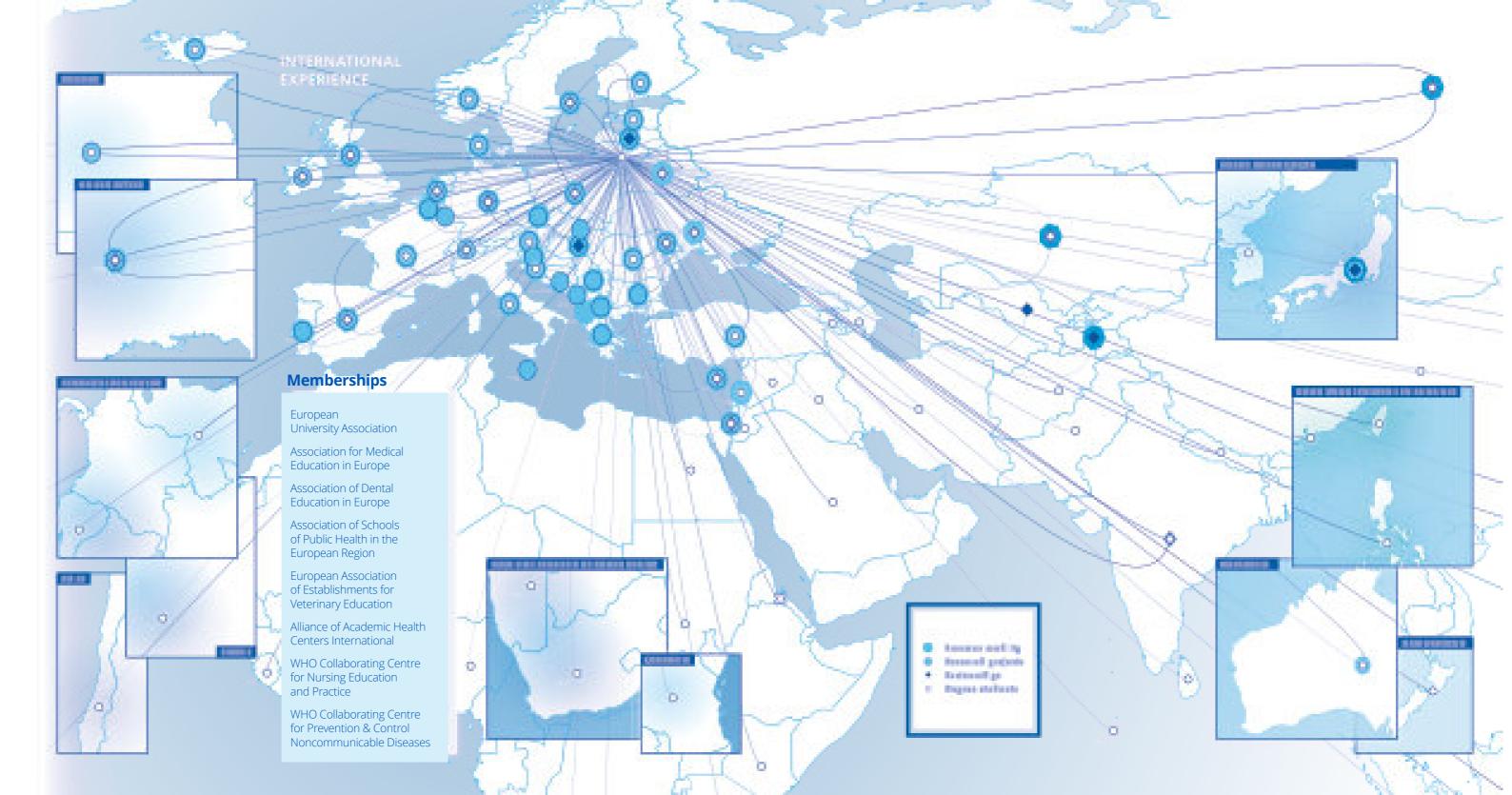














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