



# WHO WE ARE?

## **Pavol Jozef Safarik University in Kosice (UPJS)**

established in 1959, is the second-largest classical Slovak university with five faculties (Medicine, Science, Law, Public Administration, Arts) and approximately 7500 students and 650 teachers/researchers. The recent reports of the several Academic Ranking and Rating Agencies confirm that the quality of research outputs from the UPJS is increasing and that the University belongs amongst the three best Research universities in Slovakia. Research infra-structure of the UPJS in the previous years (2010-2019) has been upgraded by the implementation of 17 projects within the National Operational Program Research and Development (OPRD), which is an implementation strategy of European Cohesion Policy defined in the official National Strategic Reference Framework 2007-2013 and 2014-2020 negotiated with EC. Individual laboratories from UPJS have participated in FP5, FP6, FP7 and H2020 projects. UPJS is holder of a title HR Excellence in Research.

More information on: [University Website](#)





# WHO WE ARE?

## Faculty of Medicine

consists of approximately 70 units – institutes, departments, scientific research and experimental workplaces, and special-purpose facilities. Its modern high-rise building is located in close proximity to the L. Pasteur University Hospital, where students take the bulk of their practical training. Its teaching base represents a several medical institutions that allow students a direct contact with patients and employment of modern treatment methods, so teaching represents a unique link theory with practice.

Faculty of Medicine is an agile institution that enjoys its unique position in the development of medical science and in education of physicians in the field of human medicine not only for covering the societal demand of Slovakia, but also in many other countries of the world - Europe, Asia, Africa, America, and Australia. It is very successful in fulfilling its basic social mission - educating high-quality physicians and implementing top-quality medical research.





# WHAT WE DO IN RESEARCH?

We are Research Team at the Department of **Medical and Clinical Biochemistry** at **Faculty of Medicine** of the **UPJŠ** focused on:

- we identifies new biomarkers of oncological, cardiovascular, neurological and gynecological diseases,
- we carry out molecular diagnostic methods, analysis of chromatin modification by Chip, as well as analysis of protein by ELISA , biochip method,
- at the department were established research in the field of diagnostics of metabolome changes in various diseases

For more information, see: [Department website](#)



# MOST RELEVANT CALLS?

- **HORIZON-MISS-2021-CANCER-02-03**

Better understanding of the impact of risk factors and health determinants on the development and progression of cancer

- **HORIZON-MISS-2021-CANCER-02-01**

Develop new methods and technologies for cancer screening and early detection

# HOW CAN YOU CONTACT US?

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