## Postgraduate theses



## Department of Medical and Clinical Biophysics

## Supervision of PhD students: Assoc. Prof. Ján Sabo, Ph.D.

Changes in the proteome of body fluids by various diseases – Mgr. Veronika Kováčová – **defended in august 2014** – daily form

Proteomic control of stem cell differentiation in therapeutic applications – Mgr. Martina Chmelová – **defended in august 2014** – daily form

Identification of disease biomarkers by mass spectrometry – Mgr. Marián Petrovič – **defended in august 2014** – daily form

Analysis of the mesenchymal stem cells differentiation potential – Mgr. Lukáš Zachar – **defended in august 2017** – daily form

Proteomic analysis of cerebrospinal fluid in suicidal patients – MUDr. Erika Semančíková, r. Pálová – **defended in august 2017** – daily form

Proteomic analysis of exosomes isolated from urine of the patients— Mgr. Mária Kacírová, r. Bencková – **defended in february 2018** – daily form

Changes in the proteome of cancer patients after chemotherapy – MUDr. Zuzana Kožlejová r. Viščorová – **defended in august 2018** – daily form