



Diploma theses

Department of Medical and Clinical Biochemistry



List of theses for academic year AR 2026/2027

Dissertations – PhD theses						
Topic	Type	A. year	Language	Supervisor	Student	SP
Possibilities of laboratory detection of increased cardiometabolic risk in the pediatric population	DST	2026/2027	SK	doc. Ing. Katarína Dubayová, PhD.	Mgr. Michaela Vataščinová	KBde
Characterization of the tumor environment in pancreatic ductal adenocarcinoma	DST	2026/2027	SK	prof. Ing. Mária Mareková, CSc.	MUDr. Barbara Benedek	KBde
Study and analysis of methods for determining LDL-cholesterol using the latest methods in patients with selected diseases	DST	2026/2027	SK	prof. Ing. Mária Mareková, CSc.	RNDr. Ľubomír Gálik, MSc.	KBde
Use of multimodal approaches in profiling endometrial receptivity	DST	2026/2027	SK	prof. RNDr. Miroslava Rabajdová, PhD.	Mgr. Emília Kipikašová	KBd
Diploma theses						
Topic	Type	A. year	Language	Supervisor	Student	SP
Study of the impact of non-specific intestinal inflammation on female fertility	DR	2026/2027	SK	RNDr. Peter Artimovič, PhD.	David Dražil	GM
Inflammatory mechanisms influencing endometrial receptivity	DR	2026/2027	SK	Mgr. Eva Kriváková, PhD.	Carina Nicole Hagemann	VL
Oxidative stress and its biomarkers as indicators of reproductive health	DR	2026/2027	EN	prof. RNDr. Miroslava Rabajdová, PhD.	Nina Vasilcová	VL
Genetic testing algorithm in routine CLL diagnostics	DR	2026/2027	SK	RNDr. Katarína Fiedlerová	Roland Lenkei	LVM
Factors influencing reproductive potential in the current population	DR	2026/2027	SK	Mgr. Gabriela Kováčová	Dominik Golas	LVM

DST – Dissertation Thesis

DR – Diploma Thesis

SP – Study Programme