

Doctoral theses, Department of Pharmacology UPJŠ LF in Košice

List of doctoral theses from 2015

Student	Title	Supervisor	Language	Year of defence
Internal PhD students				
RNDr. Gabriela Gönciová	Antiproliferative effects of homospisulosin and its derivatives	doc. MVDr. Martina Bago Pilátová, PhD.	SK	2017
RNDr. Matúš Čoma	Expression of SLAM family receptors in human hematological malignancies	PharmDr. Marek Šarišký, PhD.	SK	2017
Mgr. Miroslava Kičová	Relationships between immunophenotype, cytogenetic abnormalities and response to treatment in chronic B-lymphoproliferative diseases.	PharmDr. Marek Šarišký, PhD.	SK	2018
Mgr. Viera Tischlerová	Indole phytoalexins: study of the mechanism of their antiproliferative effect	prof. MVDr. Ján Mojžiš, DrSc.	SK	2018
Mgr. Peter Takáč	Study of molecular mechanisms of antiproliferative effect of chalcones.	prof. MVDr. Ján Mojžiš, DrSc.	SK	2019
Mgr. Zuzana Dančišinová	Galectins in hematooncological malignancies	PharmDr. Marek Šarišký, PhD.	SK	2019
Mgr. Alexandra Nagyová	Antiproliferative effects of jaspine B analogues.	doc. MVDr. Martina Bago Pilátová, PhD.	SK	2021
RNDr. Lenka Fáber	Galectins and their effect on the tumor microenvironment and angiogenesis	RNDr. Lenka Varinská, PhD.	SK	2021
Mgr. Klaudia Petrová	Modulation of the tumor microenvironment by secondary metabolites of lichens	RNDr. Martin Kello, PhD.	SK	2021
Mgr. Tomáš Kuruc	Potential antitumor effect of chalcones: focus on the tumor microenvironment	RNDr. Martin Kello, PhD.	SK	2021
PharmDr. Radka Michalková	Chalcones and breast cancer: study of the mechanism of antiproliferative effect <i>in vitro</i> .	prof. MVDr. Ján Mojžiš, DrSc.	SK	2022

PharmDr. Mária Gazdová	Natural substances and melanomas: study of the mechanism of antiproliferative effect <i>in vitro</i> .	prof. MVDr. Ján Mojžiš, DrSc.	SK	2023
Mgr. Mykhailo Huniadi	Analysis of SLAMF receptor expression during B cell differentiation and in B cell-derived hematological malignancies.	PharmDr. Marek Šarišký, PhD.	SK	2024
Mgr. Alexandra Macejová	Mechanism of cytotoxic action of sphingoidal bases.	doc. MVDr. Martina Bago Pilátová, PhD.	SK	2024
Mgr. Natália Nosálová	Pyrrolidines and their possible use in anticancer therapy	doc. MVDr. Martina Bago Pilátová, PhD.	SK	2024
External PhD students				
PharmDr. Vlasta Perželová	Galectins: modulators of endothelial and tumor cell functions.	prof. MVDr. Ján Mojžiš, DrSc.	SK	2016
PharmDr. Natália Rozman Antolíková	Potential antiproliferative effect of animal poisons	prof. MVDr. Ján Mojžiš, DrSc.	SK	2019
Mgr. Libor Sokoli	Modulation of signaling pathways of proliferation, survival and invasiveness of colon carcinoma cells by indole phytoalexins under <i>in vitro</i> conditions.	prof. MVDr. Ján Mojžiš, DrSc.	SK	2025