

Results of IGA Projects under the ESGD and ESGV Schemes for the Project Period 1 May 2024 – 30 April 2026

Final Evaluation of Projects under the Early Stage Grants for Researchers (ESGV) Scheme:

The UVLF IGA Board, at its meeting and in accordance with the Statute of the Internal Grant Agency of the University of Veterinary Medicine and Pharmacy in Košice, as amended by Supplement No. 1, stated that the projects listed below, carried out between 1 May 2024 and 30 April 2026 under the Early Stage Grants for Researchers (ESGV) scheme, fulfilled all conditions and evaluation criteria stipulated by the above-mentioned statute. Accordingly, these grant projects are considered to have been **successfully completed**:

Project Number / Researcher	Project Title	Project evaluation fulfilled objectives / fulfilled objectives with reservations / did not fulfilled objectives	Publication outputs (categories / number / IF)
ESGV/01/2024 Mgr. Matúš Várady, PhD.	New methods of post-harvest processing of specialty coffee - benefits and potential risks	fulfilled objectives	V3/ADC (IF-4,6) V3/ADM (IF-6,2) V2/AFG,O2/BFA,O2/BFB, V2/AFK,V2/AFD-2
ESGV/07/2024 RNDr. Zuzana Demčišáková, PhD.	Evaluation of the angiogenic potential of innovative porous biomaterials developed for bone tissue regeneration using alternative <i>in vitro</i> and <i>in vivo</i> methods.	fulfilled objectives	V3/ADM (IF-5,2) V3/ADC (IF-4,3) V2/AED-2,V2/AFD, O2/BFA,O2/BEF-3, V2/AFC-2/V2/AFL, O2/BEF-2,O3/EDJ
ESGV/08/2024 Mgr. Katarína Loziaková Peňazziová, PhD.	The innate antiviral response of human astrocytes after tick-borne orbivirus infection	fulfilled objectives	V3/ADC (IF-2,2) V2/AED,O2/BFB,V2/AFL, V2/AFH
ESGV/09/2024 RNDr. Patrícia Petroušková, PhD.	The role of wild carnivore animals in the circulation of canine parvovirus type 2 (CPV-2) in Slovakia	fulfilled objectives	V3/ADM (IF-4,2) O2/BFB,V2/AFL

Final Evaluation of Projects under the Early Stage Grants for Doctoral Students (ESGD) Scheme:

The UVLF IGA Board, at its meeting and in accordance with the Statute of the Internal Grant Agency of the University of Veterinary Medicine and Pharmacy in Košice, as amended by Supplement No. 1, stated that the projects listed below, carried out between 1 May 2024 and 30 April 2026 under the Early Stage Grants for Doctoral Students (ESGD) scheme, fulfilled all conditions and evaluation criteria established by the above-mentioned Statute. Accordingly, these grant projects are considered to have been **successfully completed**:

Project Number / Researcher	Project Title	Project evaluation fulfilled objectives / fulfilled objectives with reservations / did not fulfilled objectives	Publication outputs (categories / number / IF)
ESGD/01/2024 Mgr. Júlia Hurníková	Biomaterial controlled rAAV gene transfer tested on an alternative chorioallantoic membrane model	fulfilled objectives	O3/EDJ (IF-3,1) V2/AFD (seminar for PhD students)
ESGD/02/2024 RNDr. Jakub Víglaský	Interactions between SARS-CoV-2 and regulators of the complement system	fulfilled objectives	V3/ADC (IF-4,3) V2/AFD (seminar for PhD students)
ESGD/03/2024 Mgr. Tomáš Maľarik – grant holder until 14/03/2025 Mgr. Diana Kosturíková - grant holder from 15/03/2025	Development of high diversity neutralizing regions from single-domain antibodies against Tick-borne encephalitis virus	fulfilled objectives	V3(IF-5,2) V2/AFD (seminar for PhD students)
ESGD/04/2024 Mgr. Bronislava Pokorná	Comparison of quail chorioallantoic membrane properties in <i>in ovo</i> and <i>ex ovo</i> conditions	fulfilled objectives	V3/ADm (IF-2,3) O2/BEF (seminar for PhD students) V2/AFI

ESGD/05/2024 PharmDr. Simona Hisirová	The use of antimicrobial properties of essential oils as an alternative to antibiotic therapy against resistant pathogenic species of <i>Staphylococcus</i> spp.patogénnym druhom <i>Staphylococcus</i> spp.	fulfilled objectives	V3/ADM (IF-4,2) O2/BFA (international scientific congress) V2/AFL, V2/AFK V2/AFD
ESGD/07/2024 MVDr. Imrich Szabó	Molecular-biological proof of the presence of <i>Nosema</i> spp. in bee colonies in Slovakia	fulfilled objectives	O3/EDJ (IF-4,2) O3/BDF O3/EDJ (IF-0,8) O2/BEF (seminar for PhD students) V2/AFC
ESGD/08/2024 MVDr. Kristína Šmajda Rodáková	Metabolic interactions in animal model with sex-specific gut microbiota of patients with autistic spectrum disorders	fulfilled objectives	V3/ADC (IF-2,5) O2/BEF (seminar for PhD students) O2/BFA O2/BEF

In Košice, 22 June 2026