

Evaluation result of IGA projects under the ESGD and ESGV schemes with a solution period from 1.5.2024 to 30.4.2026

The UVLF IGA Board, based on the evaluation of all submitted applications for the allocation of financial resources for the period 1.5.2024 - 30.4.2026, in accordance with the requirements established by the IGA statute as amended by supplement no. 1, proposed to finance 4 projects under the *Early Stage Grants for Researchers (ESGV)* scheme and 7 projects under the *Early Stage Grants for PhD Students (ESGD)* scheme, which were subsequently approved by the Rector of UVMP in Košice:

Funded projects under the Early Stage Grants for Researchers scheme (ESGV):

RNDr. Patrícia Petroušková, PhD.	The role of wild carnivore animals in the circulation of canine parvovirus type 2 (CPV-2) in Slovakia
Mgr. Katarína Loziaková Peňazziová, PhD.	The innate antiviral response of human astrocytes after tick-borne orbivirus infection
RNDr. Zuzana Demčíšáková, 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.
Mgr. Matúš Várady, PhD.	New methods of post-harvest processing of specialty coffee - benefits and potential risks

Funded projects under the Early Stage Grants for PhD Students (ESGD) scheme:

Mgr. 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.
Mgr. Júlia Hurníková	Biomaterial controlled rAAV gene transfer tested on an alternative chorioallantoic membrane model
Mgr. Tomáš Maľarik	Development of high diversity neutralizing regions from single-domain antibodies against Tick-borne encephalitis virus
MVDr. Kristína Rodáková	Metabolic interactions in animal model with sex-specific gut microbiota of patients with autistic spectrum disorders
Mgr. Jakub Víglaský	Interactions between SARS-CoV-2 and regulators of the complement system
MVDr. Imrich Szabó	Molecular-biological proof of the presence of <i>Nosema</i> spp. in bee colonies in Slovakia
Mgr. Bronislava Pokorná	Comparison of quail chorioallantoic membrane properties in <i>in ovo</i> and <i>ex ovo</i> conditions