

Ústav zoológie SAV, v. v. i.



**Výročná správa o činnosti a hospodárení
za rok 2025**

Bratislava
január 2026

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ČASŤ A

Ústav zoológie SAV, v. v. i.

**Výročná správa o činnosti organizácie
za rok 2025**

1. Základné údaje o organizácii

1.1. Kontaktné údaje

Názov: Ústav zoológie SAV, v. v. i.

Riaditeľ: Ing. Ladislav Roller, PhD.

Zástupca riaditeľa: doc. RNDr. Ľubomír Vidlička, CSc.

Vedecký tajomník: Mgr. Igor Kokavec, PhD.

Predseda správnej rady: Ing. Ladislav Roller, PhD.

Predseda vedeckej rady: RNDr. Mária Kazimírová, CSc.

Predseda dozornej rady: prof. RNDr. Karol Marhold, DrSc.

Člen Snemu SAV: RNDr. Dušan Žitňan, DrSc.

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Názvy a adresy organizačných zložiek a detašovaných pracovísk:

Organizačné zložky: nie sú

Detašované pracoviská:

- **Terénna výskumná stanica v Gabčíkove**
Gabčíkovo 1315

Vedúci organizačných zložiek a detašovaných pracovísk:

Organizačné zložky: nie sú

Detašované pracoviská:

- **Terénna výskumná stanica v Gabčíkove**
vedúci nie je zadáný

Členovia Snemu SAV za organizačné zložky:

nie sú

Typ organizácie: Verejná výskumná inštitúcia od roku 2022

1.2. Údaje o zamestnancoch

Tabuľka 1a Počet a štruktúra zamestnancov

Štruktúra zamestnancov	K	K		K do 35 rokov		F	P	T	O
		M	Ž	M	Ž				
Celkový počet zamestnancov	67	35	32	8	9	64	63.74	23.96	7.6
Vedeckí pracovníci	40	25	15	3	2	38	41.29	23.96	0
Odborní pracovníci VŠ (výskumní a vývojoví zamestnanci ¹)	5	3	2	2	2	4	1.47	0	0
Odborní pracovníci VŠ (ostatní zamestnanci ²)	8	1	7	0	2	8	7.85	0	1.6
Odborní pracovníci ÚS	12	5	7	3	3	12	10.88	0	5.5
Ostatní pracovníci	2	1	1	0	0	2	2.25	0	0.5

¹ odmeňovaní podľa 553/2003 Z.z., príloha č. 5

² odmeňovaní podľa 553/2003 Z.z., príloha č. 3 a č. 4

K – kmeňový stav zamestnancov v pracovnom pomere k 31.12.2025 (uvádzať zamestnancov v pracovnom pomere, vrátane riadnej materskej dovolenky, zamestnancov pôsobiacich v zahraničí, v štátnych funkciách, členov Predsedníctva SAV, zamestnancov pôsobiacich v zastupiteľských zborech)

F – fyzický stav zamestnancov k 31.12.2025 (bez riadnej materskej dovolenky, zamestnancov pôsobiacich v zahraničí v štátnych funkciách, členov Predsedníctva SAV, zamestnancov pôsobiacich v zastupiteľských zborech)

P – celoročný priemerný prepočítaný počet zamestnancov

T – celoročný priemerný prepočítaný počet riešiteľov projektov

O – celoročný priemerný prepočítaný počet obslužného personálu podieľajúceho sa na riešení projektov (technikov, laborantov, projektových manažérov a pod.) mimo zamestnancov v administratívne, správe a údržbe budov, upratovačiek, vodičov a pod.

M, Ž – muži, ženy

Tabuľka 1b Štruktúra vedeckých pracovníkov (kmeňový stav k 31.12.2025)

Rodová skladba	Pracovníci s hodnosťou				Vedeckí pracovníci v stupňoch		
	DrSc.	CSc./PhD.	prof.	doc.	I.	II.a.	II.b.
Muži	3	23	3	2	4	12	9
Ženy	0	15	0	0	0	9	6

Tabuľka 1c Štruktúra pracovníkov podľa veku a rodu, ktorí sú riešiteľmi projektov

Veková štruktúra (roky)	< 31		31-35		36-40		41-45		46-50		51-55		56-60		61-65		> 65	
	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B	A	B
Muži	1	1.0	0	0.0	3	3.0	2	2.0	3	2.3	1	0.8	2	2.0	1	1.0	4	2.2
Ženy	0	0.0	2	1.4	0	0.0	4	4.0	2	2.0	1	0.3	0	0.0	0	0.0	2	2.0
Spolu	1	1.0	2	1.4	3	3.0	6	6.0	5	4.3	2	1.1	2	2.0	1	1.0	6	4.2

A - Prepočet bez zohľadnenia úväzkov zamestnancov

B - Prepočet so zohľadnením úväzkov zamestnancov

Tabuľka 1d Priemerný vek zamestnancov organizácie k 31.12.2025

	Kmeňoví zamestnanci	Vedeckí pracovníci	Riešitelia projektov
Muži	47.4	51.0	52.1
Ženy	43.6	47.1	47.5
Spolu	45.6	49.5	50.3

1.3. Iné dôležité informácie k základným údajom o organizácii a zmeny za posledné obdobie (v zameraní, v personálnej štruktúre a pod.)

V roku 2025 nedošlo k žiadnym zásadným zmenám v organizačnej štruktúre, personálnom obsadení ani v odbornom zameraní Ústavu zoológie SAV, v. v. i. Ústav sa v danom období sústredil predovšetkým na implementáciu grantových a štipendijných projektov získaných v roku 2024, najmä z prostriedkov Plánu obnovy a odolnosti SR a Agentúry na podporu výskumu a vývoja, ktoré boli pre ústav mimoriadne úspešné.

Významná reorganizácia priestorov ústavu bola realizovaná v súvislosti s implementáciou Veľkého projektu pre excelentného výskumníka, ktorého zodpovednou riešiteľkou je Dr. Martina Gáliková. V rámci tejto reorganizácie došlo k zrušeniu ústavnej knižnice, pričom do jej priestorov bol v roku 2025 presťahovaný archív ústavu. Z pôvodných priestorov archívu bolo následne vybudované laboratórium Oddelenia medicínskej zoológie určené na prácu s biologickými vzorkami získanými z prírodného prostredia.

2. Vedecko-výskumná činnosť – projekty, výsledky

2.1. Domáce projekty

Tabuľka 2a Domáce projekty riešené v roku 2025

ŠTRUKTÚRA PROJEKTOV	Počet		Čerpané financie (€)					
	A	B	A				B	
			Zo zdrojov SAV		Z iných zdrojov		Zo zdrojov SAV	Z iných zdrojov
			Spolu	Pre organizáciu	Spolu	Pre organizáciu		
1. Projekty VEGA	11	7	93880	93880	-	-	18243	-
2. Projekty APVV	6	4	-	-	409228	409228	-	33943
3. Projekty EŠIF/OP ŠF, Plán obnovy EÚ	5	0	-	-	516260	516260	-	-
4. Projekty SASPRO	0	0	-	-	-	-	-	-
5. Projekty IMPULZ	0	0	-	-	-	-	-	-
6. Iné projekty (FM EHP, Vedecko-technické projekty, na objednávku rezortov a pod.)	1	0	6470	6470	-	-	-	-

A - organizácia je nositeľom projektu

B - organizácia sa zmluvne podieľa na riešení projektu

Tabuľka 2b Domáce projekty podané v roku 2025

Štruktúra projektov	Miesto podania	Organizácia je nositeľom projektu	Organizácia sa zmluvne podieľa na riešení projektu
1. Účasť na nových výzvach APVV r. 2025	-	5	1
2. Projekty výziev EŠIF podané r. 2025	Bratislava	0	0
	Regióny	0	0

2.2. Medzinárodné projekty

2.2.1. Medzinárodné projekty riešené v roku 2025

Tabuľka 2c Medzinárodné projekty riešené v roku 2025

ŠTRUKTÚRA PROJEKTOV	Počet		Čerpané financie (€)					
	A	B	A				B	
			Zo zdrojov SAV		Z iných zdrojov		Zo zdrojov SAV	Z iných zdrojov
			Spolu	Pre organizáciu	Spolu	Pre organizáciu		
1a. Projekty Horizont 2020	0	0	-	-	-	-	-	-
1b. Projekty Horizont Európa	0	1	-	-	-	-	-	-
2. Projekty ERA.NET, ESA, JRP	0	1	-	-	-	-	8334	-
3. Projekty COST	0	2	-	-	-	-	-	-
4. Projekty EUREKA, NATO, UNESCO, CERN, IAEA, IVF, ERDF a iné	0	1	-	-	-	-	-	35231
5. Projekty v rámci medzivládnych dohôd	0	0	-	-	-	-	-	-
6. Projekty Mobility, Mobility Basic, Open Mobility a Mobility Visit	1	0	5000	5000	-	-	-	-
7. Bilaterálne projekty ostatné	2	0	-	-	120	120	-	-
8. Podpora MVTS z národných zdrojov (SAV, APVV a iné)	0	2	-	-	-	-	-	6103
9. Podpora excelentného výskumu: SAS-UPJŠ ERC Visiting Fellowship Grants, Seal of Excellence, TANDEM	0	0	-	-	-	-	-	-
10. Iné projekty	0	0	-	-	-	-	-	-

A - organizácia je nositeľom projektu

B - organizácia sa zmluvne podieľa na riešení projektu

2.2.2. Medzinárodné projekty Horizont Európa podané v roku 2025

Tabuľka 2d Počet projektov Horizont Európa v roku 2025

	A	B
Počet podaných projektov I. pilier (Excelentná veda: MSCA, ERC, RI)	2	0
Počet podaných projektov II. pilier (klastre 1-6)	0	1
Počet podaných projektov III. pilier (EIC, EIT)	0	0
Počet podaných projektov Widera (Teaming, Twinning, Hop On Facility ...)	0	0

A - organizácia je nositeľom projektu

B - organizácia sa zmluvne podieľa na riešení projektu

Údaje k domácim a medzinárodným projektom sú uvedené v Prílohe A-2.

2.2.3. Zámery na čerpanie Európskych štrukturálnych a investičných fondov v ďalších výzvach

Zamestnanci ústavu sa aktívne podieľajú na riešení medzinárodného projektu LIFE „Zavedenie overených postupov ochrany motýľov v strednej a východnej Európe“. Ústav bol zároveň úspešný v získavaní grantov a štipendií v rámci schém Plánu obnovy a odolnosti SR. V roku 2025 prebiehala implementácia Veľkého projektu pre excelentného výskumníka (zodpovedná riešiteľka: Dr. Martina Gáliková), dvoch štipendií pre excelentných výskumníkov (R2: Dr. Hemen Sendi, R3: Dr. Peter Klepsatel), preklenovacieho ERC grantu (Dr. M. Gáliková) a kapitálového boostera pre projekty APVV (Dr. Veronika Taragel'ová).

Ústav priebežne monitoruje nové grantové výzvy a možnosti zapojenia sa do ďalších projektov; v rokoch 2025 a 2026 sú však personálne kapacity ústavu maximálne vytážené. Napriek tomu sa ústav v rámci medzinárodného konzorcia zapojil do výzvy programu Interreg Danube Region Programme (DRP), avšak bez úspechu. V rámci programu Horizont Európa podali Dr. Gáliková a Dr. Klepsatel žiadosť o grant ERC Consolidator, Dr. Medla podal žiadosť o štipendium MSCA Postdoctoral Fellowship a prof. Hamerlík podal žiadosť vo výzve Water4All v spoločnom projekte so Španielskom, Nemeckom, Brazíliou a Fínskom. Ústav očakáva, že podpora niektorých z predložených projektov prispeje k ďalšiemu rozvoju a obnove výskumnej infraštruktúry, ako aj k podpore a motivácii perspektívnych zamestnancov, aspoň v strednodobom horizonte.

2.3. Výber najvýznamnejších výsledkov vedeckej práce organizácie v roku 2025

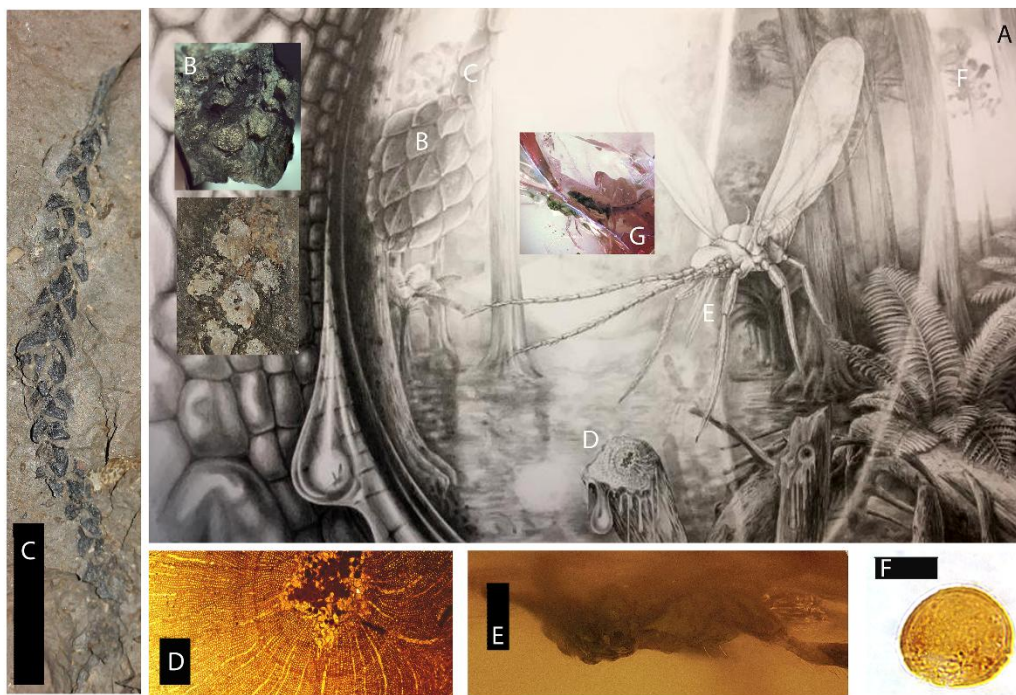
Slúži aj na výber výsledkov do výročnej správy SAV. Každý výsledok má byť charakterizovaný stručným, všeobecne zrozumiteľným popisom – maximálne 1000 znakov + 1 obrázok; bibliografický údaj uvádzajte rovnako ako v zozname publikačnej činnosti, vrátane IF. Nadpis by mal vystihnúť prínos a význam výsledku – podľa možnosti by nemal byť zredukovaný na názov/nadpis publikačného výstupu.

2.3.1. Výsledky na báze základného výskumu

a. Unikátne objavy vo svetových jantároch

Jantár predstavuje najvýznamnejší záznam života v minulosti. Jednu z najvzácnejších vzoriek vôbec a zároveň jedinu z obdobia jury na svete sa podarilo priniesť z Libanonu Hemenovi Sendimu. Komplexný zoologický, paleobotanický, geologický, fyzikálny a chemický výskum preukázal ako zdroj jantáru vyhynuté ihličnany (Cheirolepidiaceae). Živica bola veľmi tekutá, takmer ako voda, a preto sa v nej takmer nič nezachovalo. Bola stimulovaná požiarom, ktorých teplota bola presne stanovená. Zachovaný miniatúrny živočích s krídlom kratším ako 0.8 mm a očami redukovanými na pár takmer izolovaných mikrošošoviek predstavuje samca červca, ktorý neprijímal potravu a patrí do skupiny, ktorá vie aktívne eliminovať otcovský genóm [1]. Larvy nového rodu roztočov súčasnej

čeláde Schizoglyphidae boli prichytené na okrídlenom termitovi v približne 130 miliónov rokov starom libanonskom jantári. Larvy boli na foréziu prispôsobené prítomnosťou pazúrikov a prichytávacieho orgánu. Tieto znaky sú zachované aj u dnes žijúcich zástupcov čeláde Schizoglyphidae [2]. Oba články sú výsledkom širokej spolupráce v rámci ústavov SAV a medzinárodnej spolupráce s Libanonom, Čínou, Francúzskom, Thajskom, Veľkou Britániou, Poľskom, Belgickom, Austráliou a Českom, a s podporou zo Španielska a Nemecka.



Obr. Vo svete jediný jurský jantár, vzorka je uložená v SNM v Bratislave

[1] VRŠANSKÝ, Peter** - SENDI, Hemen - KOTULOVÁ, Júlia - SZWEDO, Jacek - HAVELCOVÁ, Martina - PÁLKOVÁ, Helena - VRŠANSKÁ, Lucia - SAKALA, Jakub - PUŠKELOVÁ, Ľubica - GOLEJ, Marián - BIRONĚ, Adrián - PEYROT, Daniel - QUICKE, D.L.J. - NÉRAUDEAU, Didier - UHER, Pavel - MAKSOUD, Sibelle - AZAR, Dany. Jurassic Park approached: a coccid from Kimmeridgian cheirolepidiacean Aintourine Lebanese amber. In National Science Review, 2025, vol. 12, iss. 3, art. no. nwae200, 25 pp. (2024: 17.1 - IF, Q1 - JCR, 2.903 - SJR, Q1 - SJR). ISSN 2095-5138. Dostupné na: <https://doi.org/10.1093/nsr/nwae200> (VEGA č. 2/0113/22 : Šváby zo svetových jantárov III.. APVV-0436-12 : Evolučné zákonitosti indikované článkonožcami a ich príbuznými.) Typ: ADCA

[2] SENDI, Hemen** - KLIMOV, Pavol B. - KOLESNIKOV, Vasiliy B. - KÁČEROVÁ, Júlia - BONINO, Enrico - AZAR, Dany - ROBIN, Ninon. The oldest continuous association between astigmatid mites and termites preserved in Cretaceous amber reveals the evolutionary significance of phoresy. In BMC Ecology and Evolution, 2025, vol. 25, iss. 1, art. no. 16. (2024: 2.6 - IF, Q2 - JCR, 0.823 - SJR, Q1 - SJR, karentované - CCC). (2025 - Current Contents). ISSN 2730-7182. Dostupné na: <https://doi.org/10.1186/s12862-025-02351-5> Typ: ADCA

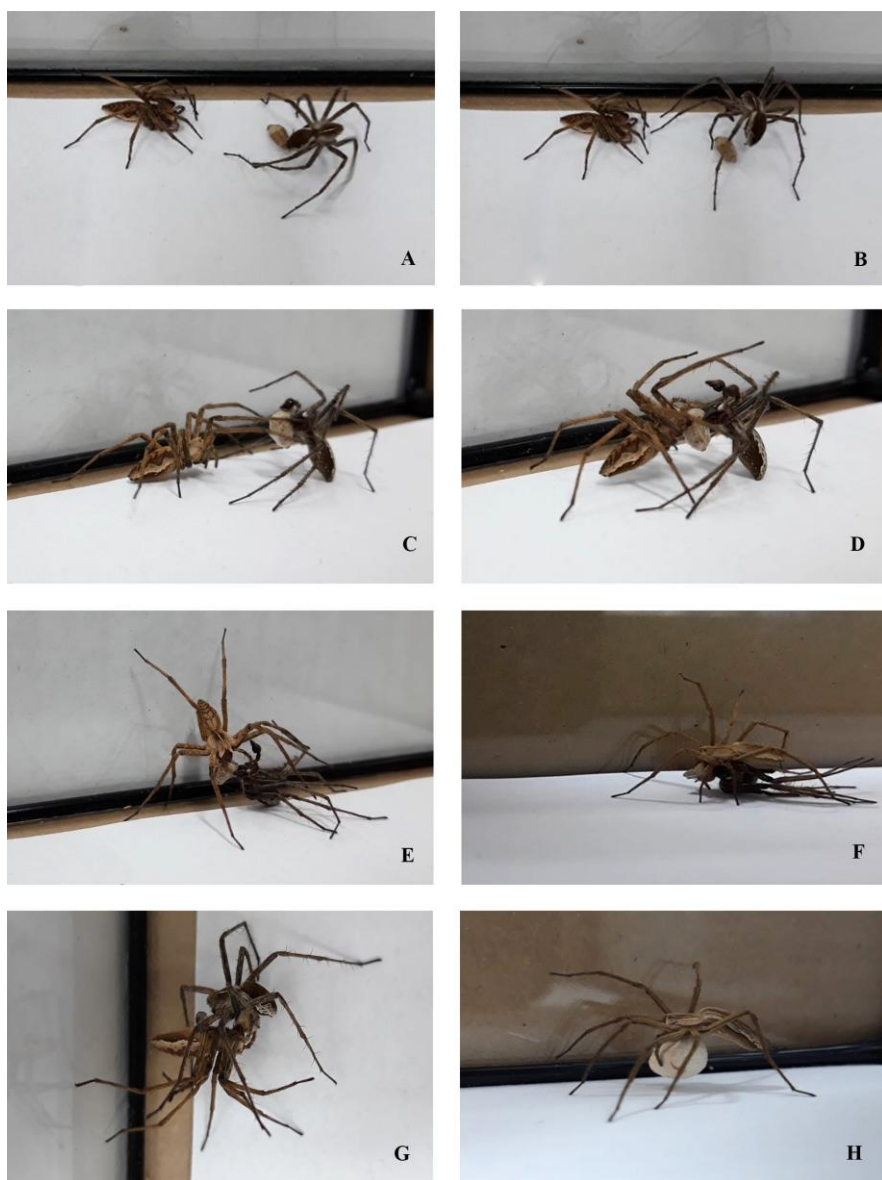
b. Environmentálne faktory ovplyvňujú behaviorálnu plasticitu bezstavovcov

Behaviorálna ekológia skúma ako živočíchy optimalizujú svoj reprodukčný úspech (fitness) prostredníctvom adaptívnych behaviorálnych stratégií, ktoré sú ovplyvňované faktormi prostredia. Predložené výskumné práce odhaľujú, ako faktory prostredia vplývajú na reprodukčné a antipredátorské správanie u dvoch odlišných živočíšnych modelov.

V prvom článku skúmajúceho reprodukčné správanie pavúka lovčíka hájneho (*Pisaura mirabilis*) sme zistili, že v horších vizuálnych podmienkach samce zvýšili svoje investície do tvorby svadobných darov, na čo produkovali aj viac vlákna. To je dôkazom plastickej behaviorálnej stratégie u tohto druhu, ktorá je modulovaná faktormi prostredia.

Druhý článok bol zameraný na osobnostné rysy a defenzívne správanie hrobárika hôrneho (*Nicrophorus vespilloides*). Zistili sme, že celková mobilita, stridulácia a tonická imobilita sú na individuálnej úrovni opakovateľné vlastnosti a môžeme ich považovať za osobnostné rysy. Niektoré z nich boli ovplyvnené telesnou kondíciou chrobákov, iné zas pohlavnými rozdielmi.

Obidva výskumy prispievajú k pochopeniu behaviorálnej plasticity, ktorá je ovplyvnená tak faktormi prostredia, ako aj interindividuálnymi rozdielmi v rámci druhu.



Obr. Kompilácia A B- vpravo samec obaľuje korisť do pavučiny, C ukazuje svadobný dar samici, D samica ochutnáva svadobný dar, EF - samica odchádza aj s darom, ale samec je prichytený o dar, G kopulácia, H samica s kokónom

PROKOP, Pavol** - PROVAZNÍK, Zuzana. Male Investment in Nuptial Gifts in *Pisaura mirabilis* (Clerck, 1757) Differs Between Light Conditions. In *Insects*, 2025, vol. 16, no.3, art. no.256, 13 pp. (2024: 2.9 - IF, Q1 - JCR, 0.82 - SJR, Q1 - SJR). ISSN 2075-4450. Dostupné na: <https://doi.org/10.3390/insects16030256>

PROKOP, Pavol** - BALCEČÍK, Jozef - MASAROVÍČ, Rudolf - PROVAZNÍK, Zuzana. Examining Personalities and Behavioural Syndromes in the Burying Beetle, *Nicrophorus vespilloides* Herbst, 1783. In *Ecology and Evolution*, 2025, vol. 15, issue, art. no. e71718, 9 pp. (2024: 2.3 - IF, Q2 - JCR, 0.858 - SJR, Q1 - SJR). ISSN 2045-7758. Dostupné na: <https://doi.org/10.1002/ece3.71718>

2.3.2. Výsledky aplikačného typu

a. Vydanie prvej slovenskej Červenej knihy bezstavovcov

Vydanie Červenej knihy je výnimočný počin, ktorý sa zvyčajne udeje raz za desiatky rokov. V ére samostatného Slovenska je to po prvý krát. Publikácia sa pripravovala viac rokov. Tromi editormi (jeden z ÚZ SAV) bol zostavený veľmi kvalitný a početný kolektív odborníkov – špecialistov na jednotlivé taxonomické skupiny. Viac ako 80 autorov (zamestnanci viacerých slovenských univerzít, piatich ústavov SAV (z ÚZ SAV 12 pracovníkov), múzeí i pracovísk z Českej republiky) a spolupracovníkov zhromaždilo a vyhodnotilo obrovské množstvo údajov o veľkom počte taxónov. Zahrnutých bolo všetkých 13 kmeňoch bezstavovcov žijúcich na území Slovenska, pričom klepietkavce (Chelicerata) a šesťnôžky (Hexapoda) boli rozdelené na množstvo radov. Vyhodnocovali sa hlavne údaje o biológii, ekológii a stave ohrozenia vybraných takmer 300 druhov, u ktorých bol podrobne spracovaný aj ich výskyt v minulosti a súčasnosti. Stovky ďalších druhov bezstavovcov sú v publikácii spomenuté v červených zoznamoch informujúcich o statuse ich ohrozenia. Toto všetko bolo potrebné, aby kniha priniesla relevantné údaje použiteľné hlavne pri ochrane našej fauny, ale mohla slúžiť aj širšej verejnosti a školám pri poznávaní a pochopení komplexnosti ohrozenia živočíchov a možnostiach ich záchrany.



Obr. Titulná strana Červenej knihy

FEDOR Peter - VIDLIČKA, Ľubomír - ZVARÍKOVÁ, Martina (eds) 2025. *Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce*. Štátna ochrana prírody Slovenskej republiky Banská Bystrica, 660 pp. ISBN 978-80-8184-114-9

b. Vývoj antivirových proti vírusu kliešťovej encefalitídy

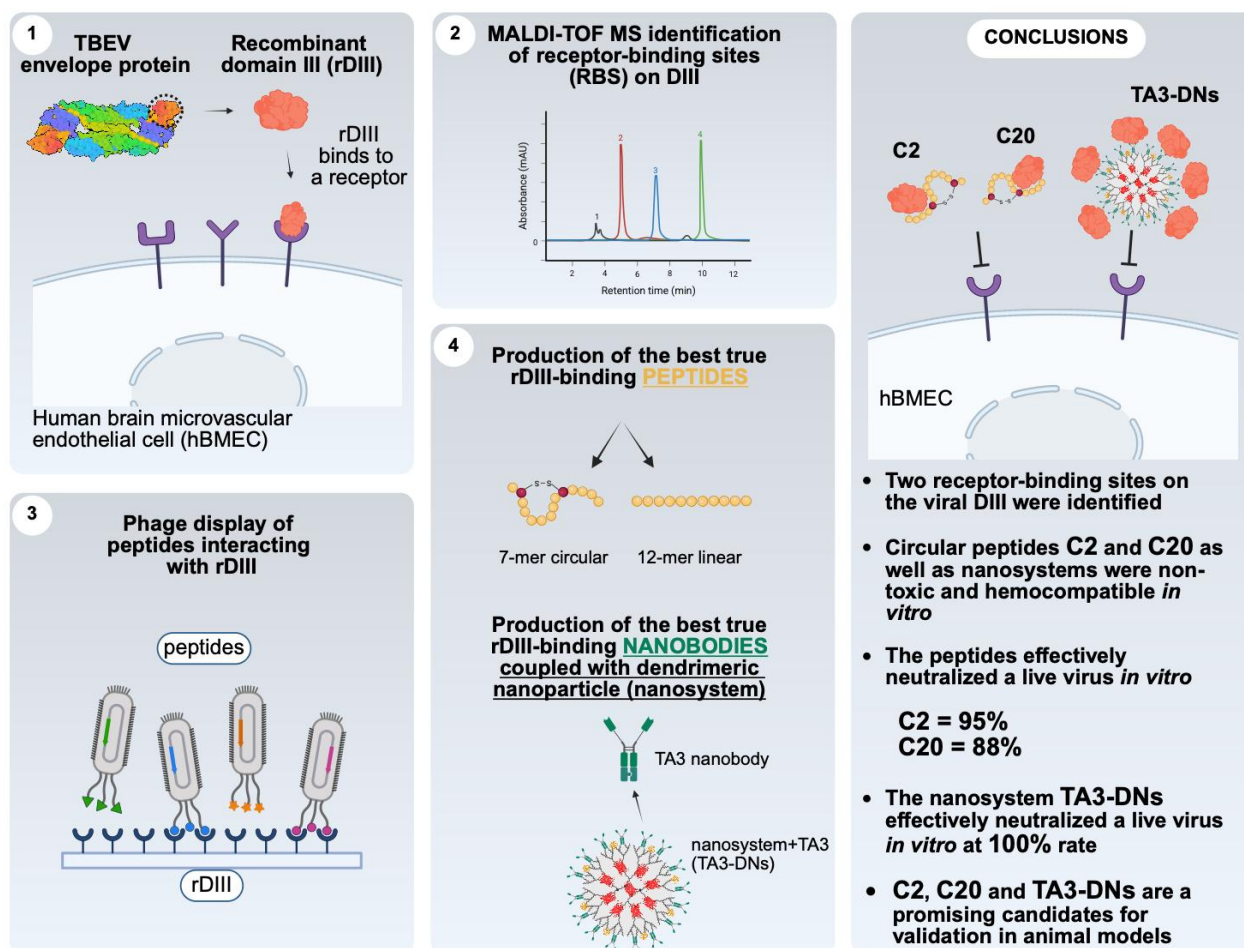
Vírus kliešťovej encefalitídy (TBEV) je neurotropný flavivírus spôsobujúci závažné formy neurodegeneratívnych komplikácií. Hematoencefalická bariéra (HEB) je vysoko selektívna v prepúšťaní rôznych molekúl, ako aj terapeutických látok do mozgu. Nakoľko neexistuje špecifická liečba kliešťovej encefalitídy, je nevyhnutné vyvinúť látky s antivírusovým účinkom, ktoré dokážu prejsť cez HEB a liečiť neuroinfekciu vyvolanú TBEV. TBEV má na svojom povrchu obalový proteín E obsahujúci doménu III (DIII), prostredníctvom ktorej sa vírus prichytáva na bunkový receptor a vstupuje do bunky. V uvedených štúdiách boli preto vyvinuté peptidy [1] a nanoprotilátky [2] zamerané na receptor-viažuce miesta DIII s cieľom potlačiť vstup TBEV do centrálnej nervovej sústavy a jeho množenie.

Identifikovali sme viacero peptidov úspešne sa viažucich na receptory ľudských mozgových mikrovaskulárnych endotelových buniek (hBMEC) a potláčajúcich väzbu proteínu E na hBMEC, ktoré sú súčasťou HEB. Peptidy C2 a C20 boli v porovnaní s ostatnými peptidmi netoxické pre bunky, prejavovali hemokompatibilitu s červenými krvinkami a najmä efektívne potláčali (C2 – 95 %, C20

– 88 %) množenie TBEV v hBMEC *in vitro* [1].

Nanoprotilátky (NP) boli pripravené a charakterizované podobne ako peptidy. Najaktívnejšie NP boli naviazané na dendrimérne nanočastice (DNs) a testované v *in vitro* HEB modeli. TA3 klon NP naviazaný na DN (TA3-DNs) bol netoxický, hemokompatibilný a 100 % neutralizoval TBEV po prechode HEB *in vitro* [2].

Peptidy C2, C20, ako aj TA3-DNs ponúkajú sľubný antivírusový potenciál pre predklinickú validáciu v rôznych zvieracích modeloch.



Obr. Grafický abstrakt uvedených publikácií

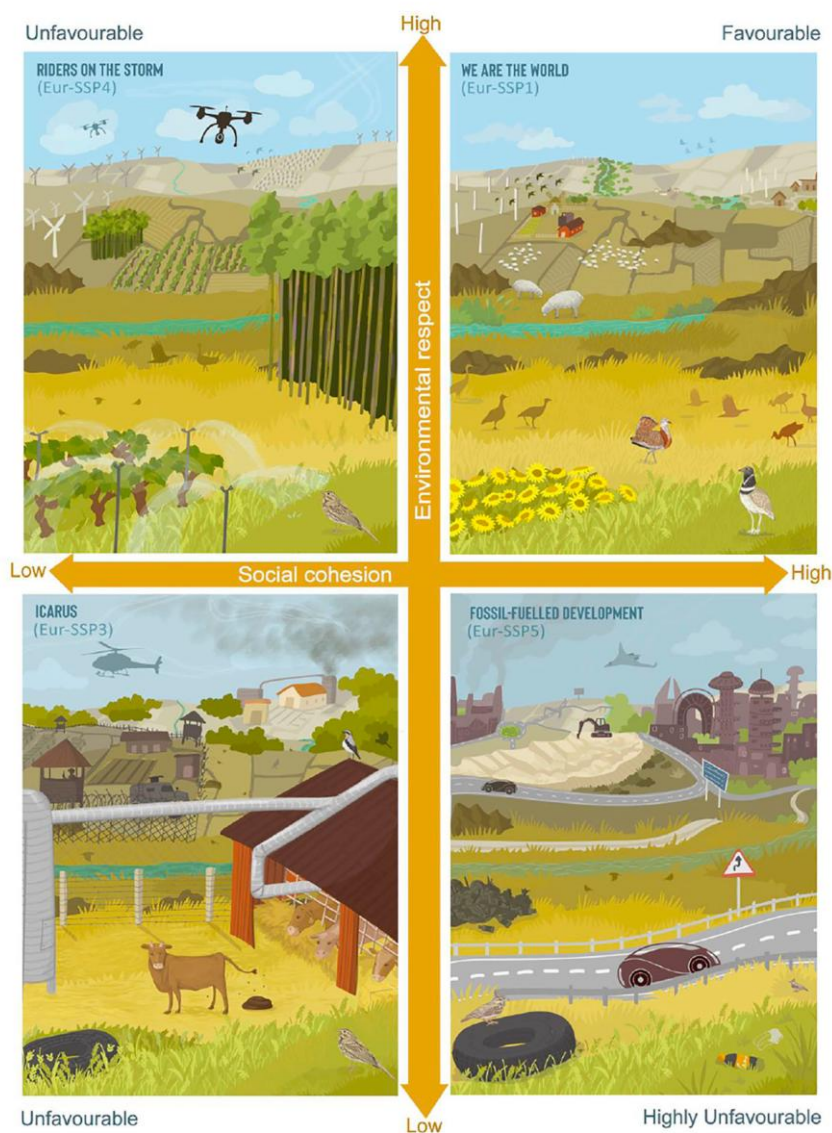
[1] PETROUŠKOVÁ, Patrícia - BHIDE, Katarína - MOCHNÁČOVÁ, Evelína - KULKARNI, Amod - JOZEFIKOVÁ, Jana - TKÁČOVÁ, Zuzana - MAĽARIK, Tomáš - KUCKOVÁ, Katarína - TALPAŠOVÁ, Lea - VIGLASKY, Jakub - KEVÉLY, Ádám - KOČI, Kamila - NOVÁKOVÁ, Eva - KOČI, Juraj** - BHIDE, Mangesh**. Peptides developed against receptor binding sites of the E glycoprotein neutralize tick-borne encephalitis virus. In Scientific Reports, 2025, vol. 15, art.no. 11435, 15 pp. (2024: 3.9 - IF, Q1 - JCR, 0.874 - SJR, Q1 - SJR). ISSN 2045-2322. Dostupné na: <https://doi.org/10.1038/s41598-025-95449-1>

[2] JOZEFIKOVÁ, Jana - KULKARNI, Amod - DHUMAL, Dinesh - KEVÉLY, Ádám - NOVÁKOVÁ, Eva - KOČI, Kamila - PENG, Ling - KOČI, Juraj - BHIDE, Mangesh**. Nanobody conjugated with dendrimer nanoparticles effectively neutralizes tick-borne encephalitis virus. In Scientific Reports, 2025, vol. 15, no. 1, art. no. 35482, 16 pp. (2024: 3.9 - IF, Q1 - JCR, 0.874 - SJR, Q1 - SJR). ISSN 2045-2322. Dostupné na: <https://doi.org/10.1038/s41598-025-19248-4>

2.3.3. Výsledky na báze medzinárodnej spolupráce

a. Európske stepi na rázcestí: Od alarmujúceho úbytku biodiverzity k scenárom udržateľnej budúcnosti

V rámci dlhodobého výskumu ekológie vtákov sa v spolupráci so zahraničnými kolegami venujeme jednému z najohrozenejších, no často prehliadaných ekosystémov Európy – stepiam a poľnohospodárskej krajine s nízkou intenzitou využívania. Nasledujúca séria publikácií je priamym výstupom medzinárodného expertného workshopu Steppes in Harmony: Global Biodiversity Framework. Tieto práce tematicky prechádzajú diagnostikou problému, kde bol zistený alarmujúci stav biodiverzity v zmysle kontinuálneho zmenšovania areálu rozšírenia druhov vtákov. Druhá práca pokračuje návrhom 10 konkrétnych ochranných opatrení z ktorých kombinácia troch kľúčových opatrení – (1) efektívna právna ochrana prioritných území, (2) manažment biotopov priamo v teréne a (3) skvalitnenie monitoringu – dokáže pokryť väčšinu cieľov globálneho rámca pre biodiverzitu. Posledná práca je zameraná na modelovanie budúcich socio-ekonomických scenárov v kontexte globálnych cieľov ochrany biodiverzity. Ako kľúčové odporúčania pre zvýšenie odolnosti stepných ekosystémov sme identifikovali zapojenie miestnych komunít, využitie lokálnych znalostí a vytvorenie obchodných príležitostí pre súkromný sektor, ktoré podporujú ochranu prírody.



Obr. Budúcnosť stepných vtákov v rôznych socio-ekonomických scenároch. Iba scenár s vysokým environmentálnym rešpektom a sociálnou súdržnosťou (vpravo hore) ponúka priaznivé vyhliadky pre biodiverzitu.

GÓMEZ-CATASÚS, Julia** - BENÍTEZ-LÓPEZ, Ana - DÍAZ, Mario - GONZÁLEZ DEL PORTILLO, David - PÉREZ-GRANADOS, Cristian - VÁCLAV, Radovan - DE LA ROSA, Daniel - BARRERO, Adrian - GAMEIRO, Joao. Using Scenarios for Reducing Uncertainties in Biodiversity Conservation: From Global Targets to European Steppes. In *Conservation Letters*, 2025, vol. 18, no. 5, art. no. e13138. (2024: 5.9 - IF, Q1 - JCR, 2.405 - SJR, Q1 - SJR). ISSN 1755-263X. Dostupné na: <https://doi.org/10.1111/conl.13138>

GÓMEZ-CATASÚS, Julia - DIAZ, Michel - BENÍTEZ-LÓPEZ, Ana - DÍAZ, Mario - DEL PORTILLO, David González - VÁCLAV, Radovan - VALERA, Francisco - VÖGELI, M. - BAŞKENT, Emin Zeki - ZURDO, Julia - BRAVO, Carolina. Alarming conservation status of Western European steppe birds and their habitats: An expert-based review of current threats, traits and knowledge gaps. In *Biological Conservation*, 2025, vol. 311, no., art. no. 111414. (2024: 4.4 - IF, Q1 - JCR, 1.654 - SJR, Q1 - SJR). ISSN 0006-3207. Dostupné na: <https://doi.org/10.1016/j.biocon.2025.111414>

PEREZ-GRANADOS, Cristian** - BENITEZ-LOPEZ, Ana - DÍAZ, Mario - VÁCLAV, Radovan - VALERA, Francisco - VÖGELI, M. - ZURDO, Julia - MARQUES, Ana T. Key conservation actions for European steppes in the context of the Post-2020 Global Biodiversity Framework. In *Sustainability Science*, 2025, vol. 20, no. 2, pp. 499-509. (2024: 5.3 - IF, Q1 - JCR, 1.515 - SJR, Q1 - SJR). ISSN 1862-4065. Dostupné na: <https://doi.org/10.1007/s11625-024-01602-6>

b. Reprodukčné stratégie mokradných druhov vtákov

Spolupráca so zahraničnými partnermi vznikla v rámci vedeckých kontaktov na Ústave etológie Konrada Lorenza Univerzity veterinárnej medicíny vo Viedni. Všetky tri publikácie spája výskum vtákov hniezdiacich v mokradných biotopoch a parametrov, ktoré môžu ovplyvňovať reprodukčný úspech týchto druhov. Medzi najvýznamnejšie výsledky výskumu rozmnožovania trsteniarika bahenného (*Acrocephalus scirpaceus*) patrí, že úspešnosť rozmnožovania závisí aj od kvality susediacich samcov, nielen rodičovského páru. Pri výskume rozmnožovania fúzatky trstinovej (*Panurus biarmicus*) sme priniesli nové poznatky o vplyve kvality samice a o význame jej mimopartnerských kopulácií pre kvalitu potomstva. V poslednej práci sme sa venovali doteraz prehliadanej problematike – porovnaniu bakteriálnych spoločenstiev povrchu vaječných škrupín v hniezdach viacerých druhov vtákov hniezdiacich v mokradiach. Zistili sme, že na škrupinách vajec v mokrých hniezdach bolo rádovo viac baktérii ako v suchých, ktoré môžu negatívne ovplyvňovať zdravotný stav a mortalitu embryí.



Obr. Príklad mokrého hniezda *Podiceps cristatus*, kde vajcia prichádzajú priamo do kontaktu s vodou.

KRIŠTOFÍK, Ján - DAROLOVÁ, Alžbeta** - RUBÁČOVÁ, Lucia - HOI, Herbert. Does complexity of conspecific song influence reproductive decisions and investment in European Common Reed Warblers: an experimental playback approach? In *Journal of ornithology*, 2025, vol. 166, no. 1, pp. 207-220. (2024: 1.4 - IF, Q1 - JCR, 0.595 - SJR, Q1 - SJR). ISSN 2193-7206. Dostupné na: <https://doi.org/10.1007/s10336-024-02213-9>

HOI, Herbert** - KRIŠTOFÍK, Ján - KNAUER, Felix - DAROLOVÁ, Alžbeta. Different Maternal Quality Aspects Covary With the Offspring Sex Ratio and Condition in Bearded Reedlings (*Panurus biarmicus*). In *Ecology and Evolution*, 2025, vol. 15, issue 12, art. no.: e72560, pp. (2024: 2.3 - IF, Q2 - JCR, 0.858 - SJR, Q1 - SJR). ISSN 2045-7758. Dostupné na: <https://doi.org/10.1002/ece3.72560>

VAN DONGEN, Wouter F. D. - BRANDL, Hanja B.** - DAROLOVÁ, Alžbeta - KRIŠTOFÍK, Ján - HOI, Herbert. Bacterial assemblages on eggs reflect nesting strategies in wetland-associated birds. In *PLoS ONE*, 2025, vol. 20, iss. 9, art. no.: e0332380. (2024: 2.6 - IF, Q2 - JCR, 0.803 - SJR, Q1 - SJR). ISSN 1932-6203. Dostupné na: <https://doi.org/10.1371/journal.pone.0332380>

2.4. Publikačná činnosť (zoznam je uvedený v prílohe A-3)

Tabuľka 2e Štatistika vybraných kategórií publikácií

PUBLIKAČNÁ A EDIČNÁ ČINNOSŤ	Počet v r. 2025/ doplňky z r. 2024
1. Vedecké monografie a monografické štúdie vydané v domácich vydavateľstvách (AAB, ABB)	5 / 0
2. Vedecké monografie a monografické štúdie vydané v zahraničných vydavateľstvách (AAA, ABA)	1 / 0
3. Odborné monografie, vysokoškolské učebnice a učebné texty vydané v domácich vydavateľstvách (BAB, ACB, CAB)	0 / 0
4. Odborné monografie a vysokoškolské učebnice a učebné texty vydané v zahraničných vydavateľstvách (BAA, ACA, CAA)	0 / 0
5. Kapitoly vo vedeckých monografiách vydaných v domácich vydavateľstvách (ABD)	0 / 0
6. Kapitoly vo vedeckých monografiách vydaných v zahraničných vydavateľstvách (ABC)	0 / 0
7. Kapitoly v odborných monografiách, vysokoškolských učebniciach a učebných textoch vydaných v domácich vydavateľstvách (BBB, ACD)	0 / 0
8. Kapitoly v odborných monografiách, vysokoškolských učebniciach a učebných textoch vydaných v zahraničných vydavateľstvách (BBA, ACC)	0 / 0
9. Vedecké práce registrované v Current Contents Connect (ADCA, ADCB, ADDA, ADDB)	51 / 1
10. Vedecké práce registrované vo Web of Science Core Collection alebo Scopus (ADMA, ADMB, ADNA, ADNBN)	10 / 0
11. Vedecké práce v ostatných domácich časopisoch (ADFA, ADFB)	12 / 0
12. Vedecké práce v ostatných zahraničných časopisoch (ADEA, ADEB)	0 / 0
13. Vedecké práce v domácich recenzovaných zborníkoch (AEDA)	11 / 0
14. Vedecké práce v zahraničných recenzovaných zborníkoch (AECA)	1 / 0
15. Publikované príspevky na domácich vedeckých konferenciách (AFB, AFD)	1 / 0
16. Publikované príspevky na zahraničných vedeckých konferenciách (AFA, AFC)	0 / 0
17. Vydané periodiká evidované v CCC, WoS Core Collection, SCOPUS	1
18. Ostatné vydané periodiká	1
19. Zostavovateľské práce knižného charakteru (FAI)	2 / 0
20. Preklady vedeckých a odborných textov (EAJ)	0 / 0
21. Heslá v odborných terminologických slovníkoch a encyklopédiách (BDA, BDB)	0 / 0
22. Recenzie v časopisoch a zborníkoch (EDI)	0 / 0

Evidujú sa len tie práce zamestnancov a doktorandov, v ktorých je uvedená afiliácia k organizácii

Tabuľka 2f Štatistika vedeckých prác podľa kvartilu vedeckého časopisu

Kvartil vedeckého časopisu	Q1	Q2	Q3	Q4	Spolu
Podľa IF z r. 2024 (zdroj JCR) <i>Počet článkov / doplnky</i>	28 / 1	17 / 0	11 / 0	3 / 0	59 / 1
Podľa SJR z r. 2024 (zdroj Scimago) <i>Počet článkov / doplnky</i>	46 / 1	12 / 0	3 / 0	0 / 0	61 / 1

Tabuľka 2g Ohlasy

OHLASY	Počet v r. 2024/ doplnky z r. 2023
Citácie vo WOS (1.1, 2.1)	1536 / 148
Citácie v SCOPUS (1.2, 2.2)	445 / 91
Citácie v iných citačných indexoch a databázach (9, 10, 3.2, 4.2)	1 / 0
Citácie v publikáciách neregistrovaných v citačných indexoch (3, 4, 3.1, 4.1)	256 / 11
Recenzie na práce autorov z organizácie (5, 6, 7, 8)	0 / 0

2.5. Aktívna účasť na vedeckých podujatiach

Tabuľka 2h Vedecké podujatia

Prednášky a vývesky na medzinárodných vedeckých podujatiach	25
Prednášky a vývesky na národných vedeckých podujatiach	8

2.6. Vyžiadané prednášky

Ak boli príspevky publikované, sú súčasťou prílohy A-3, kategória (AFC, AFD, AFE, AFF, AFG, AFH)

2.6.1. Vyžiadané prednášky na medzinárodných vedeckých podujatiach

1. Posting Parasites: Social media as a tool for a Wildlife malaria outreach, Alžbeta Šujanová, 2nd Wildlife Malaria Network Workshop, Vilnius, Lithuania, 25-28 August 2025

2.6.2. Vyžiadané prednášky na národných vedeckých podujatiach

2.6.3. Vyžiadané prednášky na významných vedeckých inštitúciách

1. Paleolimnology: reading lake sediments to reveal environmental history, Ladislav Hamerlík, Estación Biológica de Donana, Sevilla, Španielsko, 20.2.2025

2.7. Patentová a licenčná činnosť na Slovensku a v zahraničí v roku 2025

2.7.1. Vynálezy, na ktoré bol v roku 2025 udelený patent

a) na Slovensku

b) v zahraničí

2.7.2. Vynálezy prihlásené v roku 2025

a) na Slovensku

b) v iných krajinách ako prioritná prihláška

c) PCT

d) EP

e) v iných krajinách v rámci tzv. národnej fázy po PCT, resp. po validácii EP

2.7.3. Úžitkové vzory na Slovensku

a) prihlásené v roku 2025

b) udelené v roku 2025

2.7.4. Realizované vynálezy

a) predané patenty resp. prihlášky vynálezov (v prípade úplnej zmeny majiteľa patentu)

b) predané licencie (v prípade že majiteľom ostáva organizácia SAV)

Finančný prínos pre organizáciu SAV v roku 2025 a súčet za predošlé roky sa neuvádzajú, ak je zverejnenie v rozpore so zmluvou súvisiacou s realizáciou patentu.

2.8. Účasť expertov na hodnotení národných projektov (APVV, VEGA a iných)

Tabuľka 2i Experti hodnotiaci národné projekty

Meno pracovníka	Typ programu/projektu/výzvy	Počet hodnotených projektov
Hamerlík Ladislav	VEGA 2026	3
Kazimírová Mária	VEGA	2
Koči Kamila	KEGA	1
Kokavec Igor	VEGA 2026	1
Roller Ladislav	VEGA 2026	4
Stanko Michal	KEGA	1
	VEGA 2026	2
Vidlička Ľubomír	VEGA 2026	3

2.9. Účasť na spracovaní hesiel do encyklopédie Beliana

Počet autorov hesiel: 1

2.10. Recenzovanie knižných publikácií a príspevkov vo vedeckých časopisoch

Tabuľka 2j Počet vypracovaných recenzií na vedecké monografie, vedecké štúdie a zborníky

Meno pracovníka	Ved. monografie		Príspevky v časopisoch			Zborníky	
	Domáce	Zahra-ničné	WoS, SCOPUS	Iné databázy	Ostatné	Domáce	Zahra-ničné
Darolová Alžbeta	0	0	1	0	0	0	0
Didyk Yuliya	0	0	1	0	0	0	0
Gáliková Martina	0	0	12	0	0	0	0
Hamerlík Ladislav	0	0	3	0	0	0	0

Kazimírová Mária	0	0	20	0	1	0	0
Klepsatel Peter	0	0	29	0	0	0	0
Navara Tomáš	0	0	1	0	0	0	0
Prokop Pavol	0	0	15	0	0	0	0
Roller Ladislav	0	0	1	1	0	0	0
Semelbauer Marek	0	0	1	0	0	0	0
Stanko Michal	0	0	0	0	2	0	0
Šujanová Alžbeta	0	0	2	0	0	0	0
Vidlička Ľubomír	0	0	6	0	18	0	0
Vršanský Peter	0	0	7	0	0	0	0
Zhovnerchuk Olha	0	0	1	0	0	0	0
Žitňan Dušan	0	0	2	0	0	0	0
Spolu	0	0	102	1	21	0	0

2.11. Iné informácie k vedecko-výskumnej činnosti.

Rok 2025 bol pre Ústav zoológie SAV mimoriadne úspešný v publikačnej oblasti, nakoľko bolo publikovaných 62 článkov v kvalitných impaktovaných časopisoch ako napríklad National Science Review (IF - 17,1), Frontiers in Immunology (IF - 5,9), Sustainability Science (IF - 5,3), Conservation Letters (IF - 5,1), Biological Conservation (IF - 4,4) a European Journal of Cell Biology (IF - 4,3). Vedci ústavu publikovali spolu 10 článkov v časopisoch s IF nad 4 a celkovo 49 vedeckých prác v časopisoch zaradených do prvého kvalitatívneho kvartilu. Zároveň boli pracovníci ústavu autormi jednej zahraničnej monografie, jednej domácej monografie ako aj viacerých štúdií charakteru vedeckej či odbornej monografie. Zamestnanci ústavu sa významnou mierou podieľali aj na príprave Červenej knihy ohrozených a vzácnych druhov bezstavovcov Slovenska (viac vid' v časti 2.3.2). Vysoké nároky na kvalitu výsledkov a publikačných výstupov sú trvalou prioritou ústavu.

Zamestnanci ústavu sa podieľajú na riešení medzinárodných projektov, ako sú LIFE „Zavedenie overených postupov ochrany motýľov v strednej a východnej Európe“ a program BIODIVERSA-PLUS. Ústav zároveň úspešne realizoval granty a štipendiá v rámci schém Plánu obnovy a odolnosti SR, vrátane Veľkého projektu pre excelentného výskumníka, dvoch štipendií pre excelentných výskumníkov, preklenovacieho ERC grantu a kapitálového boostera pre APVV projekt.

Mladí vedeckí pracovníci ústavu, Dr. Alžbeta Šujanová a Dr. Matej Medla, boli úspešní v získaní podporného štipendia SAV zo Schwarzovho fondu. Postdoktorandka Vanda Klöcklerová zároveň získala financovanie v rámci grantovej schémy PostdokGrant 2025.

3. Medzinárodná vedecká spolupráca

3.1. Medzinárodné vedecké podujatia

3.1.1. Medzinárodné vedecké podujatia, ktoré organizácia SAV organizovala v roku 2025 alebo sa na ich organizácii podieľala, s vyhodnotením vedeckého a spoločenského prínosu podujatia

VII. Labudove dni, Stará Lesná, Vysoké Tatry, 50 účastníkov, 16.06.-19.06.2025

Virologický ústav Biomedicínskeho centra SAV, v. v. i. (BMC SAV), Ústav zoológie SAV, v. v. i., Parazitologický ústav SAV, v. v. i., Slovenská parazitologická spoločnosť pri SAV a Medirex a.s. usporiadali siedmy ročník medzinárodnej konferencie Labudove dni. Konala sa v dňoch 16. až 19. júna 2025 v priestoroch Kongresového centra SAV v Starej Lesnej. Konferencie sa okrem účastníkov zo Slovenska a Českej republiky zúčastnili odborníci z Anglicka, Rakúska, Nemecka, Francúzska a Litvy.

Nosnými témami konferencie boli parazitológia, eko-epidemiológia vektormi prenášaných nákaz, imunológia a virológia. Konferenciu otvoril predseda Slovenskej parazitologickej spoločnosti pri SAV Dr. Mikuláš Oros, následne Dr. Mária Kazimírová z Ústavu zoológie SAV v. v. i. pripomenula prácu Dr. Milana Labudu, na počesť ktorého sa konferencia konala.

Následne vystúpili renomovaní odborníci prof. Olivier A. E. Sparagano z UK Management College (Manchester, Spojené kráľovstvo), expert na molekulárnu diagnostiku parazitárnych chorôb, vývoj vakcín, probiotík a vektormi prenášaných chorôb; prof. Lidia Chitimia-Dobler z Ludwig-Maximilians-Universität, LMU (Mníchov, Nemecko), odborníčka na morfológiu a genetiku kliešťov a prof. Gerhard Dobler z Bundeswehr Institute of Microbiology (Mníchov, Nemecko), špecialista na evolúciu a ekológiu vírusov.

Podujatie a prezentácie poukázali na stále nové, ale aj otvorené otázky v oblasti výskytu a genetickej diverzity pôvodcov zoonotických ochorení, ich cirkulácií, genetiky, imunológie, proteomiky, ale aj diagnostiky, epidemiológie, kontroly a prevencie nimi spôsobených ochorení u ľudí i zvierat, fyziológie kliešťov, vzťahov kliešť – patogén – hostiteľ, ale aj ďalších parazitov.

3.1.2. Medzinárodné vedecké podujatia, ktoré usporiada organizácia SAV v roku 2026 (anglický a slovenský názov podujatia, miesto a termín konania, meno, telefónne číslo a e-mail zodpovedného pracovníka)

3.1.3. Počet pracovníkov v programových a organizačných výboroch medzinárodných konferencií

Tabuľka 3a Programové a organizačné výbory medzinárodných konferencií

Meno pracovníka	Programový	Organizačný	Programový i organizačný
Kazimírová Mária	0	1	0
Rusňáková Tarageľová Veronika	0	1	0
Selyemová Diana	0	1	0
Spolu	0	3	0

3.2. Členstvo a funkcie v medzinárodných orgánoch

3.2.1. Členstvo a funkcie v medzinárodných vedeckých spoločnostiach, úniách a národných komitétach SR

RNDr. Alžbeta Darolová, CSc.

Česká ornitologická spoločnosť (funkcia: člen)

MVDr. Yuliya Didyk, PhD.

Ukrainian Entomological Society (funkcia: člen)

Ukrainian Scientific Society of Parasitologists (funkcia: člen)

Mgr. Martina Gáliková, PhD.

European Society for Comparative Endocrinology (funkcia: členka)

RNDr. Kamila Koči, PhD.

Československá spoločnosť mikrobiologická (funkcia: člen)

prof. RNDr. Oto Majzlan, PhD.

Wiener Coleopterologen-Verein (funkcia: člen)

Mgr. Alžbeta Šujanová, PhD.

Scandinavian-Baltic Society for Parasitology (funkcia: člen)

doc. RNDr. Ľubomír Vidlička, CSc.

Deutsche Gesellschaft für Orthopterologie (funkcia: člen)

Mgr. Olha Zhovnerchuk, PhD.

Ukrainian Entomological Society (funkcia: člen)

3.3. Účast' expertov na hodnotení medzinárodných projektov (EÚ RP, ESF a iných)

Tabuľka 3b Experti hodnotiaci medzinárodné projekty

Meno pracovníka	Typ programu/projektu/výzvy	Počet hodnotených projektov
Kazimírová Mária	NKFI	1
Klepsatel Peter	UK Research and Innovation	1

3.4. Najvýznamnejšie prínosy MVTS ústavu vyplývajúce z mobility a riešenia medzinárodných projektov a iné informácie k medzinárodnej vedeckej spolupráci

MOBILITY: Developing novel biotic palaeoclimate proxy based on size-temperature clines of subfossil non-biting midges (Diptera, Chironomidae)

V rámci bilaterálneho projektu so španielskym partnerom sme sa venovali tomu, aby sme vyvinuli metódu ktorá by dokázala rekonštruovať bývalé klimatické oscilácie (zmeny teploty) na základe veľkostnej štruktúry paleospoločenstiev konkrétnej skupiny vodného hmyzu (pakomárovité - Chironomidae) a nie na základe ich taxonomickej štruktúry, ako sa to robí v súčasnosti. Časť výskumu bola experimentálna a venovala sa vplyvu koncentrácií kyslíka a teploty vody na veľkosť a prežívanie vodného hmyzu. Zistili sme, že pakomáre reagovali na vyššie teploty zmenšovaním telesnej veľkosti, najmä v mezokozmoch so zníženou koncentráciou kyslíka. Výsledky spoločného výskumu boli publikované v práci:

BARANOV, Viktor** - LOSANA-GARCÍA, Julia - PASCUAL, Juan - BERMEJO, Soledad Fernández - HAMERLÍK, Ladislav. Impact of temperature and hypoxia on the size and survival of aquatic insects. In Ecological entomology, 2025, vol. 50, 10 pp. (2024: 1.6 - IF, Q2 - JCR, 0.834 - SJR, Q1 - SJR). ISSN 0307-6946. Dostupné na: <https://doi.org/10.1111/een.13469>

WIMANET

Vektorom prenášané parazity a infekčné ochorenia voľne žijúcich živočíchov predstavujú dôležitý predmet súčasného ekologického a evolučného výskumu s významnými dopadmi na biodiverzitu a fungovanie ekosystémov. Haemosporídie, vrátane pôvodcov malárie a príbuzných skupín parazitov, sú rozšírené u širokého spektra hostiteľov a slúžia ako modelové systémy pre štúdium interakcií medzi parazitmi, vektormi a hostiteľmi. Projekt WIMANET (Wildlife Malaria Network) pokračoval v roku 2025 v posilňovaní medzinárodnej spolupráce, zdieľaní metodických prístupov a podpore mladých vedkýň a vedcov v tejto dynamicky sa rozvíjajúcej oblasti výskumu.

Hlavnými aktivitami siete v uplynulom roku boli dve významné podujatia, ktoré sa uskutočnili vo Vilniuse v Litve.

Prvým z nich bola druhá letná škola WIMANET, ktorá sa konala v priestoroch Life Science Centre a zúčastnilo sa jej 21 študentov zo 14 krajín pod vedením siedmich lektorov. Program bol zameraný na hematológiu, krvné parazity vtákov, plazov a obojživelníkov, ako aj na histologické metódy slúžiace na štúdium tkanivových štádií parazitov. Kurz bol intenzívne orientovaný na mikroskopické techniky a praktickú prácu v laboratóriu, pričom účastníci pracovali na menších projektoch, ktoré im umožnili aplikovať získané poznatky a prezentovať svoje výsledky počas piatich dní výučby.

Druhým kľúčovým podujatím bol druhý workshop WIMANET, ktorý sa uskutočnil v budove Lithuanian Academy of Sciences. Zúčastnilo sa ho spolu 82 účastníkov z 23 krajín, a to osobne aj online. Workshop poskytol priestor na prezentáciu pokroku jednotlivých pracovných skupín, diskusiu o aktuálnych výstupoch siete a plánovanie aktivít na nasledujúci rok, vrátane budúcich letných škôl, workshopov či konferencií a možností financovania. Vedúce pracovných skupín predstavili dosiahnutý progres a prebiehajúce iniciatívy, zatiaľ čo dvadsať prednášajúcich prezentovalo svoje výsledky súvisiace s cieľmi WIMANET, pričom mnohé z nich vznikli vďaka krátkodobým vedeckým pobytom (STSMs), letnej škole a novým medzinárodným spoluprácam. Súčasťou stretnutia bolo aj zasadnutie Core Group, zamerané na hodnotenie priebežných správ a strategické plánovanie ďalšieho smerovania siete. Dr. Šujanová v rámci workshopu vystúpila s prezentáciou zameranou na komunikáciu a správu sociálnych sietí projektu, ktoré má v rámci WIMANET na starosti, čím prispela k diskusii o zvyšovaní viditeľnosti siete a jej aktivít smerom k odbornej aj širšej verejnosti.

Na oboch podujatiach sa aktívne zúčastnili aj vedkyne zo Slovenskej akadémie vied, pričom Dr. Šujanová bola členkou organizačného tímu letnej školy aj workshopu. Ich zapojenie prispelo k posilneniu medzinárodnej viditeľnosti slovenského výskumu v oblasti štúdia haemosporídnych parazitov a potvrdilo význam účasti SAV v rámci siete WIMANET.

LIFE Metamorphosis

V rámci projektu "Developing best practices in butterfly conservation in Central and Eastern Europe. LIFE, Metamorphosis" sa v roku 2025 pokračovalo s mapovaním zákonom chránených a ohrozených druhov motýľov na územiach CHKO Záhorie, Malé Karpaty, Biele Karpaty, Strážovské vrchy, Cerová vrchovina a NP Slovenský kras. Na týchto územiach Európskeho významu sme zaznamenali výskyt a početnosť viacerých zákonom chránených a všeobecne ohrozených druhov uvedených v zozname Natura 2000. V roku 2025 sme sa zúčastnili pracovných stretnutí na Správach CHKO Biele Karpaty, CHKO Strážovské vrchy a CHKO Záhorie ohľadom nastavenia optimálnych manažmentových opatrení na lokalitách s výskytom chránených druhov motýľov. V rámci územnej kompetencie Správy CHKO Biele Karpaty sme v roku 2025 potvrdili výskyt kriticky ohrozeného žltáčka zanoväťového (*Colias myrmidone*) na viacerých lokalitách. Práva pre žltáčka zanoväťového sme spolu s projektovými partnermi nastavovali aj manažmenty na dotknutých lokalitách. V objasňovaní genetickej diverzity a variability jednotlivých ohrozených druhov, ktoré v súčasnosti prežívajú už len v rámci izolovaných populácií na vzdialených lokalitách sa pokračovalo aj v roku 2025. Doteraz sme spracovali genetickú analýzu vzorky ohrozených druhov *Parnassius apollo* a *Maculinea arion* z múzea SNM a zberov pracovníkov CHKO a NP, s ktorými máme podpísané dohody o spolupráci. Výsledkom genetických analýz u jasoňa červenookého (*Parnassius apollo*) je zistenie, že populácia jasoňa červenookého na Slovensku nevykazuje rozdielne hodnoty na to, aby sa iba v rámci Slovenska udávalo takmer 14 poddruhov. Na Slovensku sa vyskytuje iba jeden poddruh jasoňa červenookého, ktorý vytvára v rôznych oblastiach Karpát variabilné populácie. Pre reintrodukciu sú tieto dáta o genetickej variabilite nenahraditeľné. V roku 2026 pripravujeme s projektovými partnermi viacero aktivít na posilnenie populácie jasoňa červenookého v Strážovských vrchoch. Projekt významne prispieva k poznaniu rozšírenia, bionómie a genetickej diverzity ohrozených druhov, umožňuje ich účinnú ochranu a vytvára podmienky pre ich rozšírenie na pôvodné lokality.

Prehľad údajov o medzinárodnej mobilite pracovníkov organizácie je uvedený v Prílohe A-5.

Prehľad a údaje o medzinárodných projektoch sú uvedené v kapitole 2 a Prílohe A-2.

4. Aplikácia výsledkov výskumu v praxi

4.1. Výsledky výskumu organizácie aplikované v technologickej a všeobecnej spoločenskej praxi

4.2. Kontraktový – zmluvný výskum (vrátane zahraničných kontraktov)

Názov/účel kontraktového výskumu: Monitorovanie spoločenstiev bentických a planktonických bezstavovcov a mäkkýšov v plánovanom revitalizovanom úseku toku Rudava

Zadávateľ výskumného kontraktu: Ústav krajinnej ekológie SAV

Začiatok spolupráce: 2025

Ukončenie spolupráce: 2026

Finančný prínos pre organizáciu (€): 4210

4.3. Iné formy aplikácie výsledkov výskumu a využitia odbornosti

Výsledky v rámci programu Monitorovanie zmien štruktúry planktonických kôrovcov (Cladocera a Copepoda) na trvalých monitorovacích plochách v rámci dohody medzi SR a MR - Monitoring prírodného prostredia dotknutého výstavbou a prevádzkou VD Gabčíkovo - odborná skupina "biota" sú každý rok posudzované vo vzťahu k vplyvu VDG Gabčíkovo na životné prostredie. Výsledky sú súčasťou Národnej správy.

V roku 2025 sme prijali 262 kliešťov, ktoré našli na sebe ľudia a poslali na Ústav zoológie SAV, v. i. na otestovanie. Okrem 6 jedincov *D. reticulatus* (2,3%), boli všetky kliešte zaradené k druhu *I. ricinus* (96,6%). Nymfy boli v tejto skupine kliešťov dominantné (70,2%), menej bolo samičiek (19,1%), samcov (0,08%) a lariev (5,3%). Borélie boli potvrdené u 24% kliešťov. Sekvenovanie vybraných vzoriek potvrdilo *B. afzelii* a *B. garinii*. Na *Babesia* spp. bolo vyšetrených 143 kliešťov, pozitívny bol len 1 (0,7). Sekvenovaním sme potvrdili druh *Babesia microti*. Medzi kliešťami testovanými na *Anaplasma phagocytophilum* (n = 144) bola pozitivita potvrdená v 5 vzorkách (3,5%). *Rickettsia* spp. bola detegovaná v 15 zo 153 vzoriek (9,8%). V roku 2025 sme vytvorili webovú stránku (www.infokliest.sk), kde sú uvedené informácie o projekte, metodike zberu údajov a vizualizácie dát vrátane interaktívnej mapy výskytu kliešťov. Paralelne sme rozbehli a aktívne spravovali instagramový profil Infokliešť, prostredníctvom ktorého sme popularizačne informovali verejnosť o biológii kliešťov, ich aktivite a správnom postupe pri ich odstraňovaní. Na sociálnych sieťach sme pravidelne zdieľali vizuálny materiál z terénu a laboratória, čím sme zvýšili viditeľnosť projektu a zapojenie verejnosti. Obsah webovej stránky aj Instagramu bol priebežne prispôbovaný na základe potrieb projektu a spätnej väzby. Komunikačné kanály projektu sme využívali aj na podporu zberu vzoriek a spolupráce s občanmi. Celkom sme zaznamenali 412 hlásení kliešťa prostredníctvom online formuláru <https://www.infokliest.sk/nahlasit-kliesta/>. Získali sme tak prvé údaje výskytu kliešťov naprieč Slovenskom. Počas roku 2025 bola ukončená prvá fáza testovania mobilnej aplikácie a realizované interné testovanie funkcií rozpoznávania kliešťov, zberu dát a ich ukladania do centralizovanej databázy. Riešitelia z Ústavu informatiky SAV sa podieľali na implementácii a optimalizácii rozpoznávacích algoritmov a integrácie dát medzi mobilnou aplikáciou a webovým rozhraním. Vytvorený testovací AI model klasifikácie druhov kliešťov, pričom model bude ďalej zlepšovaný na základe údajov zhromaždených od používateľov aplikácie v roku 2026.

Odporúčania pre manažment trávnatých plôch s ohľadom na faunu bezstavovcov. Návrhy opatrení na podporu biodiverzity bezstavovcov na základe monitorovania spoločenstiev pre projekty:

1. Monitoring opel'ovačov v areáli hradu Devín - v areáli prebieha podpora mestskej biodiverzity: mozaikové kosenie a pastva oviec a kôz.

2. Areál Danucemu pri Podunajských Biskupiciach - "post-industriálna divočina", aktuálne využívaná ako úložisko zeminy, výhľadovo by sa tam mal diať manažment s ohľadom na biodiverzitu.

3. Monitoring opel'ovačov na biopásoch

Na oddelení systematiky živočíchov Ústavu zoológie SAV, v. v. i. sa veľká pozornosť venuje výskumu synantropných bezstavovcov, hlavne švábovitého hmyzu. Schopnosť presnej determinácie druhovo bohatej skupiny bezstavovcov (hlavne hmyzu) a tiež postupné prenikanie viacerých nových inváznych druhov hmyzu na naše územie podnietilo spoluprácu s Cechom profesionálov DDD (Cech profesionálov pre deratizáciu, dezinfekciu a dezinfekciu) pri determinácii rôznych druhov bezstavovcov ktoré sa vyskytujú v domácnostiach a môžu potenciálne spôsobovať rôzne škody či predstavovať zdravotné riziko. Spolupráca trvá už niekoľko rokov s viacerými firmami združenými v tomto cechu. Cech pozíva pravidelne zamestnanca Ústavu zoológie SAV na medzinárodný odborný seminár Cechu DDD, kde bolo doteraz odprezentovaných viacero vyžiadanych prednášok o synantropnom hmyze. Na základe nášho poradenstva sú následne vykonávané iba naozaj potrebné zásahy voči synantropnému hmyzu, a nevykonávajú sa zbytočné necielené zásahy v prípadoch, keď sa nepotvrdí prítomnosť škodlivých druhov. Tento prístup oceňujú tak DDD firmy ako aj ich zákazníci.

Výsledky publikované v prácach Gómez-Catasús et al. (2025a, 2025b) a Perez-Granados et al. (2025), na ktorých sa podieľal aj Dr. Václav z Ústavu zoológie SAV sú aplikované v rovine strategického plánovania a tvorby environmentálnych politík. Slúžia ako odborný podklad pre nastavovanie dotačných schém, územné plánovanie (napr. pri výstavbe infraštruktúry) a manažment chránených území. Ide teda o výsledky aplikovanej ochranárskej vedy, ktorej cieľom je poskytnúť návod pre reálne hospodárske a spoločenské rozhodnutia.

5. Doktorandské štúdium a pedagogická činnosť

5.1. Údaje o doktorandskom štúdiu

Tabuľka 5a Počet doktorandov v roku 2025

Forma	Počet k 31.12.2025				Počet doktorandov po doktorandskej skúške		Počet ukončených doktorantúr v r. 2025					
							Ukončenie z dôvodov					
	celkový počet		z toho novoprijatí				ukončenie úspešnou obhajobou		predčasné ukončenie		neúspešné ukončenie	
	M	Ž	M	Ž	M	Ž	M	Ž	M	Ž	M	Ž
Denná zo zdrojov SAV	3	5	1	1	1	3	1	0	0	1	0	0
Denná z iných zdrojov	1	0	0	0	0	0	0	0	0	0	0	0
Externá	0	0	0	0	0	0	0	0	0	0	0	0
Spolu	4	5	1	1	1	3	1	0	0	1	0	0
Z toho zahraničných	3	1	1	1	0	0	0	0	0	0	0	0
Súhrn	9		2		4		1		1		0	

Uvádzajte len doktorandov organizácie ako externej vzdelávacej inštitúcie.

Riadok „Spolu“ je súčtom troch riadkov nad ním. Každá bunka v riadku „Súhrn“ vyjadruje celkový počet doktorandov (mužov a žien spolu), čiže je súčtom príslušných dvoch buniek z riadku „Spolu“. V stĺpci „Počet doktorandov po doktorandskej skúške“ sa uvádza počet doktorandov, ktorí počas roku 2025 boli aspoň 1 deň doktorandami po doktorandskej skúške. Sú číselne zahrnutí aj v predchádzajúcich stĺpcoch.

Pod predčasným ukončením rozumieme ukončenie bez obhajoby dizertačnej práce pričom doktorand neabsolvoval celú štandardnú dĺžku štúdia. Pod neúspešným ukončením rozumieme ukončenie bez úspešnej obhajoby dizertačnej práce, pričom študent absolvoval celú štandardnú dĺžku štúdia.

5.2. Zmena formy doktorandského štúdia

Tabuľka 5b Počty preradení z dennej formy na externú a z externej na dennú

Pôvodná forma	Denná z prostriedkov SAV	Denná z prostriedkov SAV	Denná z iných zdrojov	Denná z iných zdrojov	Externá	Externá
Nová forma	Denná z iných zdrojov	Externá	Denná z prostriedkov SAV	Externá	Denná z prostriedkov SAV	Denná z iných zdrojov
Počet	0	0	0	0	0	0

5.3. Zoznam doktorandov, ktorí ukončili doktorandské štúdium úspešnou obhajobou

Tabuľka 5c Menný zoznam ukončených doktorandov v roku 2025 úspešnou obhajobou

Meno doktoranda	Forma DŠ	Mesiac, rok nástupu na DŠ	Mesiac, rok obhajoby	Číslo a názov študijného odboru	Meno a organizácia školiteľa	Fakulta udeľujúca vedeckú hodnotu
Mgr. Ján Samay	interné štúdium hrazené z prostriedkov SAV	9 / 2021	8 / 2025	1536 biológia	doc. RNDr. Ľubomír Vidlička CSc., Ústav zoológie SAV, v. v. i.	Prírodovedecká fakulta UK

5.4. Zoznam doktorandov, ktorí ukončili doktorandské štúdium úspešnou obhajobou v nadštandardnej dĺžke štúdia

Tabuľka 5d Menný zoznam ukončených doktorandov v roku 2025 úspešnou obhajobou v nadštandardnej dĺžke štúdia

Meno doktoranda	Forma DŠ	Mesiac, rok nástupu na DŠ	Mesiac, rok obhajoby	Číslo a názov študijného odboru	Meno a organizácia školiteľa	Fakulta udeľujúca vedeckú hodnotu

5.5. Uplatnenie absolventov doktorandského štúdia

Tabuľka 5e Prehľad uplatnenia absolventov doktorandského štúdia

Počet absolventov PhD. štúdia v roku 2025 (obhajoba leto 2025)	z toho koľkí sa zamestnali vo výskume (SAV, univerzity, rezortné výskumné ústavy)	z toho koľkí sa zamestnali v praxi mimo výskum, kde využívajú svoju kvalifikáciu	z toho koľkí sa zamestnali v praxi, kde nevyužívajú svoju kvalifikáciu	z toho koľkí boli nejaký čas nezamestnaní
1	1	0	0	0

Číslo v prvom stĺpci musí byť súčtom čísel v stĺpcoch 2-4, pokiaľ je známe uplatnenie dočasne nezamestnaného absolventa/ky a bude zahrnutý do stĺpcov 2-4. Ak jeho/jej uplatnenie nie je známe, musí byť číslo v stĺpci 1 súčtom čísel v stĺpcoch 2-5

Zoznam interných a externých doktorandov je uvedený v prílohe A-1.

5.6. Medzinárodné doktorandské štúdium

Tabuľka 5f Počet študentov v medzinárodných programoch doktorandského štúdia a počet zahraničných doktorandov

Cotutelle	Co-direction	Iné	Zahraniční doktorandi štátne občianstvo/počet
0	0	0	IND/3, TZA/1

Zahraniční doktorandi sú doktorandi v dennej alebo externej forme štúdia, ktorí sú občanmi iných krajín. Doktorandi školení v rámci Cotutelle alebo Co-direction sa do posledného stĺpca nezapočítavajú.

5.7. Zoznam študijných odborov, na ktoré má ústav uzatvorenú rámcovú dohodu, s uvedením VŠ

Tabuľka 5g Zoznam študijných odborov, na ktoré má ústav uzatvorenú rámcovú dohodu, s uvedením univerzity/vysokej školy a fakulty, kde sa doktorandský študijný program uskutočňuje

Názov študijného odboru (ŠO)	Číslo ŠO	Názov doktorandského študijného programu	Doktorandské štúdium uskutočňované na (univerzita/vysoká škola a fakulta)
biológia	1536	fyziológia živočíchov	Prírodovedecká fakulta UK
biológia	1536	genetika	Prírodovedecká fakulta UK
biológia	1536	mikrobiológia a virológia	Prírodovedecká fakulta UK
biológia	1536	molekulárna biológia	Prírodovedecká fakulta UK
biológia	1536	zoológia	Prírodovedecká fakulta UK
ekologické a environmentálne vedy	1610	ekológia a ochrana životného prostredia	Prírodovedecká fakulta UK

Názov a číslo študijného odboru vyplňte/vyberte podľa aktuálne platného zoznamu študijných odborov <https://www.portalvs.sk/sk/studijne-odbory?from=menu1>. Názov doktorandského študijného programu v stĺpci 3 je potrebné vložiť ako voľný text.

Tabuľka 5h Účast' na pedagogickom procese

Menný prehľad pracovníkov, ktorí boli menovaní do odborových komisií pre doktorandské štúdium	Menný prehľad pracovníkov, ktorí pôsobili ako členovia vedeckých rád univerzít, správnych rád univerzít a fakúlt	Menný prehľad pracovníkov, ktorí získali vyššiu vedeckú, pedagogickú hodnotu alebo vyšší kvalifikačný stupeň
prof. Ing. Ladislav Hamerlík, PhD. (ekologické a environmentálne vedy)	prof. Ing. Ladislav Hamerlík, PhD. (Fakulta prírodných vied UMB)	Mgr. Peter Vršanský, PhD. (DrSc., Slovenská Akadémia Vied)
prof. PaedDr. Pavol Prokop, DrSc. (ochrana a využívanie krajiny)	prof. PaedDr. Pavol Prokop, DrSc. (Prírodovedecká fakulta UK)	
Ing. Ladislav Roller, PhD. (zoológia)	doc. RNDr. Ľubomír Vidlička, CSc. (Slovenské národné múzeum)	
doc. RNDr. Michal Stanko, DrSc. (zoológia)		
doc. RNDr. Ľubomír Vidlička, CSc. (ochrana a využívanie krajiny)		

Mgr. Peter Vršanský, PhD. (paleontológia)		
RNDr. Dušan Žitňan, DrSc. (molekulárna biológia)		

5.8. Údaje o pedagogickej činnosti

Tabuľka 5i Prednášky a cvičenia vedené v roku 2025

PEDAGOGICKÁ ČINNOSŤ	Prednášky		Cvičenia a semináre	
	doma	v zahraničí	doma	v zahraničí
Počet prednášateľov alebo vedúcich cvičení	8	0	2	0
Celkový počet hodín v r. 2025	114	0	59	0

Prehľad prednášateľov predmetov a vedúcich cvičení, s uvedením názvu predmetu, úväzku, katedry, fakulty, univerzity/vysokej školy je uvedený v prílohe A-4.

Tabuľka 5j Aktivity pracovníkov na VŠ

1.	Počet pracovníkov, ktorí pôsobili ako vedúci alebo konzultanti diplomových a bakalárskych prác	8
2.	Počet vedených alebo konzultovaných diplomových a bakalárskych prác	16
3.	Počet pracovníkov, ktorí pôsobili ako škoolitelia doktorandov (PhD.)	6
4.	Počet školených doktorandov (aj pre iné inštitúcie)	11
5.	Počet oponovaných dizertačných a habilitačných prác	18
6.	Počet pracovníkov, ktorí oponovali dizertačné a habilitačné práce	9
7.	Počet pracovníkov, ktorí pôsobili ako členovia komisií pre obhajoby DrSc. prác	0
8.	Počet pracovníkov, ktorí pôsobili ako členovia komisií pre obhajoby PhD. prác	7
9.	Počet pracovníkov, ktorí pôsobili ako členovia komisií, resp. oponenti v inauguračnom alebo habilitačnom konaní na vysokých školách	0

5.9. Iné dôležité informácie k pedagogickej činnosti

V roku 2025 boli prijatí dvaja noví doktorandi zo zahraničia, takže na ústave v súčasnosti pôsobi deväť doktorandov, z ktorých sú štyria zahraniční študenti. Naši doktorandi a post-doktorandi boli iniciatívni v podávaní žiadostí o štipendiá na výskumné pobyty v zahraničí. Dr. Medla a Dr. Šujanová boli úspešní so žiadosťou o postdoktorandský program SAV - Fond Štefana Schwarza, ale podaná žiadosť o MSCA Postdoctoral Fellowship ešte nebola vyhodnotená. Okrem toho naša postdoktorandka Dr. Klöcklerová získala grant z novej projektovej schémy SAV - PostdokGrant 2025.

Ústav zoológie SAV má uzavretú zmluvu s Prírodovedeckou fakultou UK v Bratislave o externom školiacom pracovisku, ktoré ponúka viaceré študijné programy (zoológia, molekulárna biológia, fyziológia živočíchov, mikrobiológia a virológia, ekológia a ochrana životného prostredia, genetika). Veríme, že táto spolupráca nám pomôže rozšíriť možnosti získavania mladých talentovaných študentov na riešenie moderných a často multidisciplinárnych výskumných úloh. Ústav zoológie SAV úzko spolupracuje pri pedagogickej činnosti najmä s Prírodovedeckou fakultou

UK, Fakultou chemickej a potravinárskej technológie STU v Bratislave a Fakultou prírodných vied Univerzity Mateja Bella v Banskej Bystrici. Podstatnú časť pedagogickej činnosti na ÚZ SAV tvorí prednášková činnosť a vedenie absolventských prác na všetkých troch stupňoch vysokoškolského štúdia.

6. Zmluvná spolupráca s univerzitami/vysokými školami a inými subjektmi vedy a výskumu

Pozn.: Uvádzajte formy spolupráce a aktivity, ktoré nie sú uvedené v kapitolách 2, 3, 4, 5.

6.1. Spoločné pracoviská organizácie

6.1.1. Spolupráca s univerzitami/VŠ (fakultami)

Pozn.: uvádzajte len tie spolupráce, na ktoré má organizácia zmluvu resp. memorandum o zriadení spoločného pracoviska, resp. o vzájomnej spolupráci v konkrétnej oblasti výskumu

6.1.2. Spoločné pracoviská s inými organizáciami SAV

Pozn.: uvádzajte len tie spolupráce, na ktoré má organizácia zmluvu resp. memorandum o zriadení spoločného pracoviska, resp. o vzájomnej spolupráci v konkrétnej oblasti výskumu

6.2. Spoločné pracoviská organizácie s inými inštitúciami mimo SAV a VŠ

Pozn.: uvádzajte len tie spolupráce, na ktoré má organizácia zmluvu resp. memorandum o zriadení spoločného pracoviska, resp. o vzájomnej spolupráci v konkrétnej oblasti výskumu

6.3. Spoločné projekty s univerzitami a ostatnými inštitúciami mimo SAV

Názov projektu: Využitie systému umelého kŕmenia kliešťov ako nástroj v štúdiu interakcií borélia-kliešť

Agentúra: SAIA

číslo projektu:

Spolupracujúce inštitúcie: Institute for Hygiene and Applied Immunology of the Medical University of Vienna

Koordinátor projektu: Ústav zoológie SAV, v. v. i.

Začiatok spolupráce: 2024

Koniec spolupráce: 2025

Zhodnotenie: Počas projektu sme narazili na viaceré problémy, ktoré rozšírili naše skúsenosti a poznatky o ATF a v budúcnosti nám určite pomôžu lepšie plánovať experimenty. 1. Fitness kliešťov zásadne ovplyvňuje úspešnosť ATF, čo bolo aj v minulosti pozorované inými skupinami. Vzhľadom na veľmi špecifický životný cyklus kliešťov je dôležité pracovať s kliešťami, ktoré nie sú príliš skoro po zvlíkaní, ale tiež príliš dlho nehladujú. Vo všeobecnosti kliešte, ktoré sa zvlíkali pred 3 až 6 mesiacmi, sa ukázali ako najvhodnejšie pre experimenty. 2. Kvalita krvi vybranej pre ATF je kľúčová a celkovo jeden z najdôležitejších aspektov. Počas projektu sme mali šarže krvi nižšej kvality, čo viedlo k tomu, že kliešte necicali, púšťali sa z membrány bez toho, aby sa nakrmili do sýtosti, alebo u čiastočne/úplne nacicáných kliešťov došlo k vysokej úmrtnosti. Keďže životný cyklus kliešťov trvá mesiace (a roky v teréne), spolu s problémami, ktoré sa vyskytli počas niektorých ATF, sme museli projekt priebežne upraviť. Tieto výzvy nám poskytli príležitosti na učenie a ďalej spresnili naše experimenty. Budeme pokračovať v práci s ATF s využitím výsledkov získaných v tomto projekte. Projekt nám navyše poskytol skvelú príležitosť vyskúšať si rôzne laboratórne prostredia. Napokon, úspešne sme zaviedli systém ATF na Ústave zoológie Slovenskej akadémie vied, v. v. i. To umožňuje obom skupinám pokračovať v experimentoch s ATF a posilniť spoločný výskum kliešťov.

KLÖCKLEROVÁ, Vanda - ŽITŇAN, Dušan. Identification of ion transport peptide-like (ITPL) signalling in the tick *Ixodes ricinus* : poster. In ISTTBD 2025 / XVIth International symposium on ticks and tick-borne diseases : Abstracts. - Weimar (Germany), 2025, pP 017, p. 91.

Názov projektu: Developing best practices in butterfly conservation in Central and Eastern Europe

Agentúra: LIFE

číslo projektu: 101074487

Spolupracujúce inštitúcie: BROZ, Štátna ochrana prírody Slovenskej republiky, Fundatia ADEPT Transilvania, Őrségi Nemzeti Park

Koordinátor projektu: Bratislavské regionálne ochranárske združenie

Začiatok spolupráce: 2022

Koniec spolupráce: 2029

Zhodnotenie: V roku 2025 sme sa zúčastnili pracovných stretnutí na Správach CHKO Biele Karpaty, CHKO Strážovské vrchy a CHKO Záhorie ohľadom nastavenia optimálnych manažmentových opatrení na lokalitách s výskytom chránených druhov motýľov. V rámci územnej kompetencie Správy CHKO Biele Karpaty sme v roku 2025 potvrdili výskyt kriticky ohrozeného žltáčika zanoväťového (*Colias myrmidone*) na viacerých lokalitách. Práva pre žltáčika zanoväťového sme spolu s projektovými partnermi nastavovali aj manažmenty na dotknutých lokalitách. V objasňovaní genetickej diverzity a variability jednotlivých ohrozených druhov, ktoré v súčasnosti prežívajú už len v rámci izolovaných populácií na vzdialených lokalitách sa pokračovalo aj v roku 2025. Doteraz sme spracovali genetickú analýzu vzorky ohrozených druhov *Parnassius apollo* a *Maculinea arion* z múzea SNM a zberov pracovníkov CHKO a NP, s ktorými máme podpísané dohody o spolupráci. Výsledkom genetických analýz u jasoňa červenookého (*Parnassius apollo*) je zistenie, že jeho populácia na Slovensku nevykazuje rozdielne hodnoty na to, aby sa iba v rámci Slovenska udávalo takmer 14 poddruhov. Na Slovensku sa vyskytuje iba jeden poddruh jasoňa červenookého, ktorý vytvára v rôznych oblastiach Karpát variabilné populácie. Pre reintrodukciu sú tieto dáta o genetickej variabilite nenahraditeľné.

Finančný efekt aplikácie pre organizáciu SAV - 35231 EUR

Názov projektu: The European Biodiversity Partnership

Agentúra: Biodiversa-plus

číslo projektu: 101052342

Spolupracujúce inštitúcie: Francúzsko: FONDATION FRANCAISE POUR LA RECHERCHE SUR LA BIODIVERSITE

Koordinátor projektu: Francúzsko: FONDATION FRANCAISE POUR LA RECHERCHE SUR LA BIODIVERSITE

Začiatok spolupráce: 2024

Koniec spolupráce: 2028

Zhodnotenie: Mobilizovali sme údaje o distribúcii vybraných skupín bezstavovcov, najmä blanokrídlavcov, dvojkrídlavcov, motýľov, potočníkov, chrobákov, vážok, podeniek, pošvatiek, máloštetinavcov, pijavíc, mäkkýšov a kôrovcov na Slovensku. Vytvorili sme si účet na platforme GBIF, kde budú získané faunistické údaje zverejnené.

Názov projektu: Prevencia, predvídanie a zmierňovanie rizika ochorení prenášaných kliešťami pomocou protokolu DAMA

Agentúra: COST

číslo projektu: CA21170

Spolupracujúce inštitúcie: Maďarsko: Centre for Ecological Research

Koordinátor projektu: Maďarsko: Centre for Ecological Research

Začiatok spolupráce: 2022

Koniec spolupráce: 2026

Zhodnotenie: Výskyt kliešťami prenášaných ochorení je celosvetový problém. Monitorovanie vektorov a týchto ochorení má nesmierny význam, „citizen science“ sa stáva čoraz dôležitejšou súčasťou monitoringu. Nové technológie a nástroje zvyšujú kapacitu monitoringu a tým pochopenia celého systému. Od používania molekulárnych nástrojov, ako je environmentálna DNA, až po využitie mobilných aplikácií na zaznamenávanie údajov, umelej inteligencie, „citizen science“ sú

technológie, ktoré sa čoraz viac využívajú na riešenie zložitých ekologických otázok. Cieľom tréningovej školy a workshopu v Akrotiri bolo oboznámiť nás s týmito novými technológiami, nástrojmi a prístupmi, vyskúšať existujúce „citizen science“ projekty na monitorovanie kliešťov a ochorení prenášaných kliešťami a diskutovať o možnostiach ako vylepšiť alebo rozšíriť zavedenie nových nástrojov a prístupov. Oboznámili sme sa s používaním mobilných aplikácií a platforiem, ako sú aplikácia PRAGMATICK a iNaturalist, ako aj s prístupmi Soapbox (diskusné fórum) a BioBlitz (hromadné zaznamenávanie biodiverzity) na zapojenie verejnosti do monitorovania kliešťov. Diskutovali sme o spoločnej pripravovanej publikácii viacerých autorov založenej na informáciách z databázy, o úlohe nových technológií a citizen science pri zaznamenávaní kliešťov a chorôb prenášaných kliešťami. Urobili sme preklad mobilnej aplikácie PRAGMATICK na zaznamenávanie kliešťov do rôznych jazykov vrátane slovenského jazyka. Zúčastnili sme sa zberu lokálnych kliešťov z vegetácie a zapojili sa ich určovania do druhu na základe morfológických znakov. Získané vedomosti a skúsenosti uplatníme v rámci projektu APVV-22-0372 (Infotick) pri príprave lokálnej aplikácie a web stránky o kliešťoch na Slovensku.

Názov projektu: Funkcia opel'ovačov v reprodukčných stratégiách vybraných druhov burín

Agentúra: VEGA

číslo projektu: 1/0211/25

Spolupracujúce inštitúcie: Prírodovedecká fakulta UK v Bratislave

Koordinátor projektu: Prírodovedecká fakulta UK v Bratislave

Začiatok spolupráce: 2025

Koniec spolupráce: 2028

Zhodnotenie: Zistili sme, že pupenec roľný (*Convolvulus arvensis*) reaguje na prítomnosť trichómov smohly lekárskej (*Achusa officinalis*) zmenou smeru rastu. Je to vôbec prvý dôkaz repelentného účinku trichómov na ovíjajúce sa druhy rastlín, ktoré by ich mohli oberať o svetlo, živiny a opel'ovače.

PROKOP, Pavol**. Trichomes as a defense mechanism against climbing plants. In Plant Signaling & Behavior, 2025, vol. 20, iss.1, art.no. 2548303, 8 pp. (2024: 3.6 - IF, Q1 - JCR, 0.907 - SJR, Q1 - SJR). ISSN 1559-2316. Dostupné na: <https://doi.org/10.1080/15592324.2025.2548303>

Finančný efekt z aplikácie pre organizáciu SAV - 4536 EUR

Názov projektu: Stanovenie funkcií spevu a perových ornamentov u lelka lesného (*Caprimulgus europaeus*) prostredníctvom časovania vokálnych aktivít a pomocou behaviorálneho experimentu

Agentúra: VEGA

číslo projektu: 1/0134/23

Spolupracujúce inštitúcie: Prírodovedecká fakulta UK v Bratislave

Koordinátor projektu: Prírodovedecká fakulta UK v Bratislave

Začiatok spolupráce: 2023

Koniec spolupráce: 2026

Zhodnotenie: Na výskume lelka lesného spolupracujeme v rámci VEGA projektu s 2 vedeckými pracovníkmi a 2 doktorandami z Prírodovedeckej fakulty UK v Bratislave. Momentálne sú 2 rukopisy článkov odoslané do redakcii na posúdenie, ktoré sme spoločne finalizovali v roku 2025 a výsledky boli prezentované aj na konferencii Zoologické dny v Brne.

Finančný efekt aplikácie pre organizáciu SAV - 2542 EUR

Názov projektu: Úloha bioindikátorov v identifikácii antropogénne vyvolaných zmien vodno-vzdušného režimu v pôdach s rôznym spôsobom využitia

Agentúra: VEGA

číslo projektu: 1/0315/23

Spolupracujúce inštitúcie: Prírodovedecká fakulta UK v Bratislave

Koordinátor projektu: Prírodovedecká fakulta UK v Bratislave

Začiatok spolupráce: 2023

Koniec spolupráce: 2026

Zhodnotenie: V roku 2025 bol realizovaný výskum zameraný na analýzu vzťahov medzi biologickými, fyzikálnymi a chemickými vlastnosťami pôdy na lokalitách s rozdielnym spôsobom využitia, predovšetkým na pôdach v rôznej miere antropicky ovplyvnených. Osobitná pozornosť bola venovaná pôdnej textúre ako významnému faktoru determinujúcemu výskyt, abundanciu a fyziologické funkcie pôdných organizmov. Analýzy sa sústredili na identifikáciu zmien v druhovom zložení a v zastúpení funkčných skupín pôdných organizmov v závislosti od prirodzených a antropogénnych zásahov do pôdneho prostredia, ako aj na identifikáciu procesov vedúcich k degradácii pôdneho krytu.

FEKETE OVÁ, Zuzana - MANGO VÁ, Barbara - HRABOVSKÝ, Andrej. EDAFICKÉ FAKTORY FORMUJÚCE SPOLOČENSTVÁ PANCIERNIKOV (ORIBATIDA) NA TROCH KONTRASTNÝCH MESTSKÝCH LESNÝCH LOKALITÁCH. = Edaphic Factors Shaping Oribatid Mite (Oribatida) Communities in Three Contrasting Urban Forest Sites. In Phytopedon (Bratislava), 2025, vol.24, no.2, p. 22–28. ISSN 1336-1120.

Finančný efekt z aplikácie pre organizáciu SAV - 2014 Eur

Názov projektu: Improving the surveillance of zoonotic pathogens associated with bats in Central Europe

Agentúra: SAIA

číslo projektu: 5001

Spolupracujúce inštitúcie: Rakúsko: Medical University of Vienna; Univerzita veterinárneho lekárstva a farmácie v Košiciach

Koordinátor projektu: Ústav zoológie SAV, v. v. i.

Začiatok spolupráce: 2024

Koniec spolupráce: 2025

Zhodnotenie: V rámci spolupráce boli vyšetrené vzorky DNA z krvi a tkanív netopierov a ich ektoparazitov (kliešte, roztoče, dvojkrídlavce z čeľ. Nycterebiidae) pomocou molekulárnych metód na prítomnosť patogénnych mikroorganizmov (*Anaplasma* sp., *Ehrlichia* sp. *Borrelia burgdorferi* s.l., *Rickettsia* sp., *Babesia* sp., *Theileria* sp., *Bartonella* sp.). Bola potvrdená prítomnosť vektormi prenášaných patogénov *Babesia venatorum*, *Babesia vesperuginis*, *Babesia microtii* and *Rickettsia helvetica*. Výsledky naznačujú, že netopiere sú nakazené aj iným druhom rickettsie. Sú indície, že ide o doteraz neopísaný druh. Výsledky podčiarkujú význam surveillance netopierov ako rezervoárov širokého spektra zoonotických patogénov.

KORYTÁR, Ľuboš - ONDREJKOVÁ, A. - LIPINSKÝ, J. - HAKE, F. - DIDYK, Yuliya - PURGATOVÁ, Slávka - MANGO VÁ, Barbara - RUIVO, M. - WIJNVELD, M. - KAZIMÍROVÁ, Mária. First findings of *Babesia* spp. and *Rickettsia* spp. in bats (Chiroptera) in Slovakia : poster. In ISTTBD 2025 / XVIth International symposium on ticks and tick-borne diseases : Abstracts. - Weimar (Germany), 2025, pP 090, p. 187.

Názov projektu: Vývoj nového biotického paleoklimatického proxy založeného na teplotno-veľkostnom vzťahu subfosílnych pakomárov (Insecta, Diptera, Chironomidae)

Agentúra: Erasmus+

číslo projektu: 53100001

Spolupracujúce inštitúcie: Španielsko: Estación Biológica de Donana (EBD-CSIC), Sevilla

Koordinátor projektu: Ústav zoológie SAV, v. v. i.

Začiatok spolupráce: 2024

Koniec spolupráce: 2025

Zhodnotenie: V rámci bilaterálneho projektu so španielskym partnerom sme sa venovali tomu, aby sme vyvinuli metódu ktorá by dokázala rekonštruovať bývalé klimatické oscilácie (zmeny teploty) na základe veľkostnej štruktúry paleospoločenstiev konkrétnej skupiny vodného hmyzu (pakomárovité - Chironomidae) a nie na základe ich taxonomickej štruktúry, ako sa to robí v súčasnosti. Časť výskumu bola experimentálna a venovala sa vplyvu koncentrácií kyslíka a teploty

vody na veľkosť a prežívanie vodného hmyzu. Zistili sme, že pakomáre reagovali na vyššie teploty zmenšovaním telesnej veľkosti, najmä v mezokozmoch so zníženou koncentráciou kyslíka.

Výsledky spoločného výskumu boli publikované v práci

BARANOV, Viktor** - LOSANA-GARCÍA, Julia - PASCUAL, Juan - BERMEJO, Soledad Fernández - HAMERLÍK, Ladislav. Impact of temperature and hypoxia on the size and survival of aquatic insects. In Ecological entomology, 2025, vol. 50, 10 pp. (2024: 1.6 - IF, Q2 - JCR, 0.834 - SJR, Q1 - SJR). ISSN 0307-6946. Dostupné na: <https://doi.org/10.1111/een.13469>

Finančný efekt z aplikácie pre organizáciu SAV - 5000 EUR

Názov projektu: Ekosystémy vysokohorských jazier v meniacom sa svete: klimatická zmena a obnova z acidifikácie

Agentúra: APVV

číslo projektu: APVV-24-0241

Spolupracujúce inštitúcie: Technická Univerzita vo Zvolene

Koordinátor projektu: Technická Univerzita vo Zvolene

Začiatok spolupráce: 2025

Koniec spolupráce: 2029

Zhodnotenie: Na 32 jazerách Vysokých a Západných Tatier boli v septembri odobraté vzorky bentických bezstavovcov. Odber vzoriek prebiehal štandardnými limnologickými metódami, ktoré boli špecifikované v návrhu projektu. Súčasne s odberom vzoriek bentických bezstavovcov bol na všetkých jazerách vykonaný odber vzoriek exúvií kukiel pakomárov (kvôli upresneniu determinácie) a v spolupráci s pracovníkmi HBÚ AVČR aj vzorky vody na stanovenie chemických parametrov študovaných jazier. Bolo započaté aj laboratórne spracovanie vzoriek bentických bezstavovcov a vzoriek exúvií kukiel pakomárov. Nadväzujúc na predchádzajúci projekt riešiteľského kolektívu boli v októbri a novembri odčítané teplotné údaje z tréningového súboru desiatich jazier na odhad dynamiky teplotných zmien a dĺžky stratifikácie.

Finančný efekt z aplikácie pre organizáciu SAV - 9777 EUR

Názov projektu: Drobné cicavce a parazity: Novo sa objavujúce zoonózne a kliešťami prenosné patogény v ére globálnych zmien

Agentúra: Joint Research Projects

číslo projektu: 1222

Spolupracujúce inštitúcie: Turecko, Koç University a Zonguldak University

Koordinátor projektu: Parazitologický ústav SAV, v. v. i.

Začiatok spolupráce: 2025

Koniec spolupráce: 2028

Zhodnotenie: V priebehu októbra a novembra 2025 bolo na šiestich vybraných lokalitách stredného a západného Slovenska odchytených pomocou živolovných pascí spolu 116 jedincov drobných hlodavcov. Prevládali druhy rodu *Apodemus* (*A. flavicollis* - 73 jedincov, *A. agrarius* - 5 jedincov). Odchytené boli ďalej druhy *Micromys minutus* (1 jedinec), *Microtus* sp. (20 jedincov) a *Clethrionomys glareolus* (7 jedincov). Z hlodavcov boli odobrané biopsie kože z ušnice a ektoparazity (kliešte, blchy) a zvieratá boli vypustené naspäť do prírody na miestach ich odchyty. Biologické vzorky boli uskladnené za účelom následnej molekulárnej diagnostiky kliešťami prenášaných mikroorganizmov so zoonotickým potenciálom.

Finančný efekt aplikácie pre organizáciu SAV - 8334 EUR

Názov projektu: Sieť pre výskum malárie u divožijúcich živočíchov

Agentúra: COST

číslo projektu: CA22108

Spolupracujúce inštitúcie: University of Lincoln, UK

Koordinátor projektu: University of Lincoln, UK

Začiatok spolupráce: 2023

Koniec spolupráce: 2027

Zhodnotenie: Hlavnými aktivitami siete v uplynulom roku boli dve významné podujatia, ktoré sa uskutočnili vo Vilniuse v Litve. Prvým z nich bola druhá letná škola WIMANET, ktorá sa konala v priestoroch Life Science Centre a zúčastnilo sa jej 21 študentov zo 14 krajín pod vedením siedmich lektorov. Program bol zameraný na hematológiu, krvné parazity vtákov, plazov a obojživelníkov, ako aj na histologické metódy slúžiace na štúdium tkanivových štádií parazitov. Ďalším podujatím bol druhý workshop WIMANET, ktorý sa uskutočnil v budove Lithuanian Academy of Sciences. Zúčastnilo sa ho spolu 82 účastníkov z 23 krajín, a to osobne aj online. Workshop poskytol priestor na prezentáciu pokroku jednotlivých pracovných skupín, diskusiu o aktuálnych výstupoch siete a plánovanie aktivít na nasledujúci rok, vrátane budúcich letných škôl, workshopov či konferencií a možností financovania.

Finančný efekt z aplikácie pre organizáciu SAV - 833 EUR

Názov projektu: Ekológia pohlavného výberu

Agentúra: APVV

číslo projektu: APVV-20-0081

Spolupracujúce inštitúcie: Univerzita Komenského v Bratislave

Koordinátor projektu: Univerzita Komenského v Bratislave

Začiatok spolupráce: 2021

Koniec spolupráce: 2025

Zhodnotenie: Zistili sme, že pavúky lovčík hájny (*Pisaura mirabilis*) počas zasnub senzitívne a veľmi flexibilne reaguje na environmentálne faktory prostredia. Konkrétne samce v podmienkach s nedostatkom svetla investovali do konštrukcie svadobných darov viac času a energie ako v podmienkach so štandardnými vizuálnymi podmienkami. Predpokladáme, že táto zmena je podmienená snahou samcov zviditeľniť svadobný dar pri sexuálnych interakciách so samicami.

PROKOP, Pavol** - PROVAZNÍK, Zuzana. Male Investment in Nuptial Gifts in *Pisaura mirabilis* (Clerck, 1757) Differs Between Light Conditions. In *Insects*, 2025, vol. 16, no.3, art. no.256, 13 pp. (2024: 2.9 - IF, Q1 - JCR, 0.82 - SJR, Q1 - SJR). ISSN 2075-4450. Dostupné na:

<https://doi.org/10.3390/insects16030256>

Finančný efekt z aplikácie pre organizáciu SAV - 3638 EUR

Pozn.: uviesť konkrétne spoločné aj bilaterálne projekty na základe platnej zmluvy o spolupráci

6.4. Iné typy spoločných aktivít s inštitúciami mimo SAV

7. Vedecko-organizačné a popularizačné aktivity

7.1. Vedecko-popularizačná činnosť

Tabuľka 7a Súhrnné počty vedecko-popularizačných činností organizácie SAV

Typ	Počet	Typ	Počet	Typ	Počet
prednášky/besedy	12	tlač	16	TV	9
rozhlas	4	internet	24	exkurzie	7
publikácie	0	multimediálne nosiče	0	dokumentárne filmy	1
iné	11				

7.2. Vedecko-organizačná činnosť

Tabuľka 7b Vedecko-organizačná činnosť

Názov podujatia	Domáca/ medzinárodná	Miesto	Dátum konania	Počet účastníkov
VII. Labudove dni	medzinárodná	Stará Lesná, Vysoké Tatry	16.6.-19.6.2025	50

7.3. Účasť na výstavách

Názov výstavy: My sme SAV

Miesto konania: Bratislava

Dátum: 13.6.2025

Zhodnotenie účasti: Na podujatí My sme SAV sme ako Oddelenie medicínskej zoológie reprezentovali Ústav zoológie SAV. Prezentovali sme náš APVV projekt, zameraný na citizen science, a teda na zapojenie verejnosti do vedeckého výskumu. Taktiež sme hovorili o možnosti vyšetrenia kliešťov na našom ústave. Návštevníci si mohli prezrieť pod lupou najrozšírenejšie a medicínsky najvýznamnejšie druhy kliešťov na našom území, o čo bol veľký záujem. Odpovedali sme taktiež na otázky návštevníkov, ktorých zaujímala napríklad aktuálna situácia ohľadom aktivity kliešťov, možnosti prenosu patogénov a možnosti očkovania proti kliešťovej encefalitíde. O stánok nášho ústavu bol veľký záujem počas celého trvania akcie.

Názov výstavy: Agrokomplex 2025

Miesto konania: Nitra

Dátum: 3.9.2025

Zhodnotenie účasti: Mapujte kliešte, pomáhajte vede! Čo mám spraviť keď nájdem na sebe/mojom dieťati alebo zvieracom miláčikovi kliešťa? Padajú kliešte zo stromov? Je viac kliešťov ako v minulosti? Aj na takéto otázky odpovedali zvedavým návštevníkom výstavy vedci z Oddelenia medicínskej zoológie Ústavu zoológie SAV, v. v. i. Priniesli aj ukážky rôznych druhov a vývinových štádií kliešťov. Ukázali ako a kde nájsť všetky dôležité informácie, pretože výskumu kliešťov a pôvodcov ochorení, ktoré prenášajú sa na pracovisku venujú viac ako 20 rokov. Dozvedeli sa tiež, ako môžu pomôcť pri mapovaní kliešťov na Slovensku, pretože aj verejnosť sa môžete zapojiť do výskumu! Na výstavách sme zaznamenali veľký záujem verejnosti o kliešte, o našu stránku www.infokliest.sk, kde sa nahlasujú kliešte aj o pripravovanú aplikáciu na determináciu kliešťov. Po výstavách stúpol aj počet nahlasovaných kliešťov na stránku infokliest.sk

7.4. Účast v programových a organizačných výboroch národných konferencií

Tabuľka 7c Programové a organizačné výbory národných konferencií

Meno pracovníka	Programový	Organizačný	Programový i organizačný
Spolu			

7.5. Členstvo v redakčných radách časopisov

RNDr. Alžbeta Darolová, CSc.

Tichodroma (funkcia: člen)

prof. Ing. Ladislav Hamerlík, PhD.

Quaestiones Rerum Naturalium (QRN) (funkcia: člen redakčnej rady)

RNDr. Mária Kazimírová, CSc.

Biologia (funkcia: managing editor)

Frontiers in Cellular and Infection Microbiology (funkcia: člen redakčnej rady)

Parasitologia (funkcia: člen redakčnej rady)

Pathogens (funkcia: člen redakčnej rady)

Ticks and Tick-borne Diseases (funkcia: člen redakčnej rady)

prof. RNDr. Oto Majzlan, PhD.

Entomofauna carpathica (funkcia: člen)

Naturae tutela (funkcia: člen)

RNDr. Tomáš Navara, PhD.

Zborník SNM v Martine - Kmetianum (funkcia: člen)

prof. PaedDr. Pavol Prokop, DrSc.

Biologia (funkcia: associate editor)

Educational Sciences: Theory & Practise (funkcia: člen)

Eurasia Journal of Mathematics, Science and Technology Education (funkcia: člen)

European Journal of Ecology (funkcia: člen)

Journal of Baltic Science Education (funkcia: člen)

The Journal of General Psychology (funkcia: člen)

Ing. Ladislav Roller, PhD.

Entomofauna Carpathica (funkcia: člen)

RNDr. Mirko Slovák, CSc.

Entomofauna Carpathica (funkcia: člen redakčnej rady)

Mgr. Radovan Václav, PhD.

Biologia (funkcia: člen Editorial Board)

doc. RNDr. Ľubomír Vidlička, CSc.

Acta Rerum Naturalium Musei Nationalis Slovaci (funkcia: člen)

Annotationes zoologicae et botanicae Musei Slovaci (funkcia: člen)

Entomofauna Carpathica (funkcia: člen)

Zootaxa (funkcia: editor)

Mgr. Olha Zhovnerchuk, PhD.

Ukrainian Journal of Natural Sciences (funkcia: člen redakčnej rady)

RNDr. Dušan Žitňan, DrSc.

General and Comparative Endocrinology (funkcia: člen)

7.6. Činnosť v domácich vedeckých spoločnostiach

RNDr. Alžbeta Darolová, CSc.

Slovenská ornitologická spoločnosť/Birdlife (funkcia: člen)

MVDr. Markéta Derdáková, PhD.

Slovenská parazitologická spoločnosť pri SAV (funkcia: člen)

MVDr. Yuliya Didyk, PhD.

Slovenská parazitologická spoločnosť pri SAV (funkcia: člen)

MSc. Branislav Endel

Slovenská entomologická spoločnosť pri SAV (funkcia: člen)

Slovenská limnologická spoločnosť pri SAV (funkcia: člen)

prof. Ing. Ladislav Hamerlík, PhD.

Slovenská limnologická spoločnosť (funkcia: člen)

Mgr. Michal Chvostáč, PhD.

Slovenská parazitologická spoločnosť (funkcia: člen)

RNDr. Mária Kazimírová, CSc.

Slovenská entomologická spoločnosť pri SAV (funkcia: člen)

Slovenská parazitologická spoločnosť pri SAV (funkcia: člen)

Mgr. Vanda Klöcklerová, PhD.

Slovenská parazitologická spoločnosť pri SAV (funkcia: člen)

Slovenská spoločnosť pre biochémiu a molekulárnu biológiu (funkcia: člen)

Mgr. Igor Kokavec, PhD.

Slovenská limnologická spoločnosť pri SAV (funkcia: predseda)

RNDr. Ján Krištofik, CSc.

Slovenská entomologická spoločnosť pri SAV (funkcia: člen)

prof. RNDr. Oto Majzlan, PhD.

Slovenská entomologická spoločnosť pri SAV (funkcia: člen)

Mgr. Barbara Mangová, PhD.

Slovenská arachnologická spoločnosť - SARAS (funkcia: člen)

Slovenská parazitologická spoločnosť (funkcia: člen)

Slovenská zoologická spoločnosť pri SAV (funkcia: člen)

Mgr. Veronika Michalková, PhD.

Slovenská entomologická spoločnosť pri SAV (funkcia: člen)

RNDr. Tomáš Navara, PhD.

Slovenská entomologická spoločnosť (funkcia: člen)

Slovenská limnologická spoločnosť (funkcia: člen)

Ing. Ladislav Roller, PhD.

Slovenská entomologická spoločnosť pri SAV (funkcia: podpredseda)

Mgr. Veronika Rusňáková Taragel'ová, PhD.

Slovenská parazitologická spoločnosť pri SAV (funkcia: členka)

Mgr. Diana Selyemová, PhD.

Slovenská parazitologická spoločnosť pri SAV (funkcia: člen)

RNDr. Mirko Slovák, CSc.

Slovenská entomologická spoločnosť (funkcia: člen)

doc. RNDr. Michal Stanko, DrSc.

Slovenská parazitologická spoločnosť pri SAV (funkcia: člen)

Slovenská zoologická spoločnosť pri SAV (funkcia: člen)

Mgr. Alžbeta Šujanová, PhD.

Slovenská parazitologická spoločnosť (funkcia: člen)

RNDr. Peter Takáč, CSc.

Slovenská entomologická spoločnosť pri SAV (funkcia: člen)

doc. RNDr. Ľubomír Vidlička, CSc.

Slovenská entomologická spoločnosť pri SAV (funkcia: člen výboru)

Mgr. Peter Vršanský, PhD.

Slovenská entomologická spoločnosť (funkcia: člen)

Slovenská geologická spoločnosť (funkcia: člen)

Mgr. Olha Zhovnerchuk, PhD.

Slovenská parazitologická spoločnosť pri SAV (funkcia: člen)

RNDr. Dušan Žitňan, DrSc.

Slovenská entomologická spoločnosť pri SAV (funkcia: člen)

7.7. Iné dôležité informácie o vedecko-organizačných a popularizačných aktivitách

Vedci Ústavu zoológie SAV, v. v. i. sú aktívnymi popularizátormi svojej vedeckej práce. Svoj výskum a prácu ústavu prezentujú vo viacerých významných rozhlasových a televíznych reláciách a reportážach. Mnohí poskytujú rozhovory pre časopisy, píšú články a svojimi vedomosťami a skúsenosťami prispievajú k popularizácii vedy a výskumu. Okrem toho sa zúčastňujú prednášok a diskusií pre verejnosť, študentov a školy, organizujú exkurzie a olympiády. Svoju činnosť prezentujú na sociálnej sieti facebook pod názvom Ústav zoológie SAV, kde zamestnanci pravidelne prispievajú krátkymi správami, článkami, fotografiami a zaujímavými videami z výskumov a terénov. Týmto spôsobom približujú širokej verejnosti prácu vedcov a významné udalosti z prostredia ústavu.

VII. Labudove dni

V roku 2025 spoluorganizovali vedeckí pracovníci Oddelenia medicínskej zoológie Ústavu zoológie SAV medzinárodnú konferenciu VII. Labudove dni. Konala sa v dňoch 16. až 19. júna 2025 v priestoroch Kongresového centra SAV v Starej Lesnej. Konferencie sa okrem účastníkov zo Slovenska a Českej republiky zúčastnili odborníci z Anglicka, Rakúska, Nemecka, Francúzska a Litvy, ktorých bolo spolu viac ako 50. Nosnými témami konferencie boli parazitológia, eko-epidemiológia vektormi prenášaných nákaz, imunológia a virológia. Konferenciu otvoril predseda Slovenskej parazitologickej spoločnosti pri SAV Dr. Mikuláš Oros, následne Dr. Mária Kazimírová z Ústavu zoológie SAV v. v. i. pripomenula prácu Dr. Milana Labudu, na počesť ktorého sa konferencia konala. Podujatie a prezentácie poukázali na stále nové, ale aj otvorené otázky v oblasti výskytu a genetickej diverzity pôvodcov zoonotických ochorení, ich cirkulácií, genetiky, imunológie, proteomiky, ale aj diagnostiky, epidemiológie, kontroly a prevencie nimi spôsobených ochorení u ľudí i zvierat, fyziológie kliešťov, vzťahov kliešť – patogén – hostiteľ, ale aj ďalších parazitov.

EWCIM – European Workshop of Chironomidae Identification Methodology

Štvrtý európsky workshop zameraný na determináciu lariev pakomárov (Chironomidae), EWCIM, sa konal 27 – 31. januára na pôde Ústavu zoológie Slovenskej akadémie. Päťdňový workshop zahŕňal úvodné prednášky o ekológii a morfológii pakomárovitých, ukážky a praktickú prácu s larvami, ako

aj determináciu druhov a rodov. Na podujatí sa zúčastnili študenti, vedci a odborníci zo siedmich európskych krajín: Turecko, Rakúsko, Nemecko, Švajčiarsko, Poľsko, Česko a Slovensko.

Letná škola mladých vedcov

Ústav zoológie SAV sa aj v minulom roku podieľal na organizácii 6. ročníka Letnej školy mladých vedcov 2025 na SAV. V treťom júlovom týždni si zamestnanci (Ľubomír Vidlička, Diana Selyemová, Veronika Rusňáková Taragel'ová, Ján Samay, Slávka Purgatová) pripravili pre záujemcov 2 programy s názvom „Hmyz okolo nás“ - spoznávanie jeho rozmanitosti a „Kliešte ako ich nepoznáme“. Program pozostával nielen z pozorovania živočíchov a práce s mikroskopovou technikou v laboratóriách, ale aj z účasti na terénnych odberoch živých organizmov a práce v molekulárno-biologickom laboratóriu. Na záver týždňa si žiaci pripravili spoločný poster, v ktorom zhrnuli všetky informácie, ktoré sa počas týždňa dozvedeli. Nadšenie našich mladých záujemcov a záujemkýň o vedeckú prácu nás opäť nadchlo a presvedčilo, že to nerobíme nadarmo.

Projekty BARS

V roku 2025 boli zorganizované prednášky víťazov predošlých projektov BARS1-4 a na Superškole s celkovou účasťou 1920 žiakov a za účasti veľvyslankyne Indie na Slovensku a veľvyslanca Japonska na Slovensku. Prebiehalo dokončovanie vyhodnotenia vedeckej časti projektov BARS a BARSIV za aktívnej účasti víťazov projektu a 22 spoluautorov, vrátane podpory z Harvardovej Univerzity. Vedúcim organizačného tímu súťaže bol Dr. Peter Vršanský z Ústavu zoológie SAV, v. v. i. a Ústavu vied o Zemi SAV, v. v. i. Pripravujú sa dve reportáže pre BBC.

8. Aktivity pre Národnú radu SR, vládu SR, ústredné orgány štátnej správy SR a iné inštitúcie

8.1. Členstvo v poradných zboroch vlády SR, Národnej rady SR, ministerstiev SR, orgánoch EÚ, EP, NATO a pod.

Tabuľka 8a Členstvo v poradných zboroch Národnej rady SR, vlády SR, ministerstiev SR, orgánoch EÚ, EP, NATO a pod.

Meno pracovníka	Názov orgánu	Funkcia
RNDr. Alžbeta Darolová, CSc.	Koordinačná rada pre monitoring vtákov pri Štátnej ochrane prírody	člen Koordinačnej rady
prof. PaedDr. Pavol Prokop, DrSc.	Slovenská komisia pre vedecké hodnoty	člen

8.2. Expertízna činnosť a iné služby pre štátnu správu a samosprávy

8.3. Členstvo v radách štátnych programov a podprogramov ŠPVV a ŠO

Tabuľka 8b Členstvo v radách štátnych programov a podprogramov ŠPVV a ŠO

Meno pracovníka	Názov orgánu	Funkcia

8.4. Prehľad aktuálnych spoločenských problémov, ktoré riešilo pracovisko v spolupráci s Kanceláriou prezidenta SR, s vládnyimi a parlamentnými orgánmi alebo pre ich potrebu

9. Aktivity v orgánoch SAV

9.1. Členstvo vo Výbore Snemu SAV

9.2. Členstvo v Predsedníctve SAV a vo Vedeckej rade SAV

9.3. Členstvo v komisiách SAV

Ing. Ladislav Roller, PhD.

- Komisia SAV pre zahraničné styky (člen)

RNDr. Dušan Žitňan, DrSc.

- Komisia pre posudzovanie vedeckej kvalifikácie (člen)

9.4. Členstvo v orgánoch VEGA

prof. Ing. Ladislav Hamerlík, PhD.

- Komisia č. 4 pre biologické vedy (člen)

prof. PaedDr. Pavol Prokop, DrSc.

- Komisia VEGA č. 4 pre biologické vedy (člen)

- Komisia VEGA č. 8 pre pôdohospodárske, veterinárske a drevárske vedy (člen)

Ing. Ladislav Roller, PhD.

- Komisia č. 8 pre pôdohospodárske, veterinárske a drevárske vedy (člen)

doc. RNDr. Ľubomír Vidlička, CSc.

- Komisia č. 4 pre biologické vedy (člen)

10. Starostlivosť o ľudské zdroje, rodovú rovnosť, pracovné a sociálne podmienky zamestnancov a uplatňovanie ich práv

10.1. Uplatňovanie princípov stratégie ľudských zdrojov HRS4R

Ústav zoológie SAV postupne zavádza princípy stratégie riadenia ľudských zdrojov HRS4R. V roku 2025 sa ústav zároveň pripojil k Plánu rodovej rovnosti Slovenskej akadémie vied (PRR, Gender Equality Plan) na obdobie rokov 2025 – 2029.

Vytváranie stimulujúceho a inkluzívneho pracovného prostredia predstavuje dôležitý aspekt uplatňovania princípov HRS4R. Zabezpečenie primeraných a kvalitných pracovných podmienok pre všetkých zamestnancov je trvalou prioritou vedenia ústavu. Ústav sa dlhodobo systematicky zameriava na rozširovanie a modernizáciu výskumnej infraštruktúry a aktívne sa zapája do výziev, ktoré umožňujú materiálny rozvoj inštitúcie a podporujú spoluprácu medzi zamestnancami.

Princípy stratégie sú uplatňované vo všetkých kľúčových oblastiach činnosti Ústavu zoológie SAV, vrátane riešenia pracovných konfliktov, kde postupne implementujeme ustanovenia zakotvené v novom Etickom kódexe SAV zo dňa 25. 8. 2025.

Cieľom uvedených opatrení je vytvárať atraktívne a transparentné pracovné prostredie, ktoré umožňuje prilákať a udržať kvalitných výskumných pracovníkov. Táto úloha je v podmienkach dlhodobo nedostatočného financovania vedy na Slovensku náročná, avšak nevyhnutná. Napriek uvedeným výzvam sa ústavu darí rozvíjať medzinárodnú spoluprácu a zamestnávať alebo odborne školiť vedcov a študentov z viacerých krajín Európy, Ázie a Afriky.

Uved'te stručnú charakteristiku a hodnotenie aktivít v oblasti HRS4R.

10.2. Informácie o aktivitách súvisiacich s uplatňovaním princípov rodovej rovnosti

Rodové zastúpenie na Ústave zoológie SAV odráža všeobecné trendy v oblasti biologických vied, kde ženy a muži tradične inklinujú k rôznym odborným zameraniam. V celkovom počte zamestnancov, ako aj medzi vedeckými pracovníkmi, mierne prevažujú muži. Zastúpenie žien a mužov na riadiacich pozíciách je však vyvážené – funkcie vedúcich oddelení zastávajú traja muži a tri ženy.

Ústav zoológie SAV prijal Plán rodovej rovnosti Slovenskej akadémie vied na obdobie rokov 2025 – 2029 ako vnútorný predpis organizácie. S týmto dokumentom boli oboznámení zamestnanci ústavu a bol zároveň zverejnený na webovom sídle organizácie. Ústav sa jednoznačne hlási k hodnotám rodovej rovnosti vo výskume a odmieta akékoľvek formy diskriminácie zamestnancov na základe pohlavia, národnosti, rasy, etnického pôvodu alebo sexuálnej orientácie.

Princípy rodovej rovnosti sú na ústave postupne implementované, najmä prostredníctvom zavádzania postupov na nahlasovanie a riešenie prípadov sexuálneho obťažovania, ako aj zohľadňovaním období materskej a rodičovskej dovolenky a dlhodobej práceneschopnosti pri hodnotení pracovného výkonu. Pri hodnotení pracovného výkonu našich zamestnancov sa zohľadňujú výlučne kritériá ako produktivita, kreativita, odbornosť, praktické zručnosti a motivácia k ďalšiemu vzdelávaniu.

Stručné hodnotenie stavu uplatňovania princípov rodovej rovnosti v organizácii, súvisiace aktivity a opatrenia, návrhy na aktualizáciu Plánu rodovej rovnosti SAV.

10.2.1. Rodová skladba hlavných riešiteľov (vedúcich) projektov

Prípadný stručný komentár ako úvod (nepovinný).

Tabuľka 10a Rodová skladba hlavných riešiteľov domácich projektov

ŠTRUKTÚRA PROJEKTOV	Organizácia SAV je nositeľom projektu			Organizácia SAV je zmluvným partnerom		
	Počet	Hlavný riešiteľ		Počet	Hlavný riešiteľ za organizáciu	
		Muž	Žena		Muž	Žena
1. Projekty VEGA	11	7	4	7	4	3
2. Projekty APVV	6	3	3	4	3	1
3. Projekty EŠIF/OP ŠF, Plán obnovy EÚ	5	3	2	0	0	0
4. Projekty SASPRO	0	0	0	0	0	0
5. Projekty IMPULZ	0	0	0	0	0	0
6. Iné projekty (FM EHP, Vedecko-technické projekty, na objednávku rezortov a pod.)	1	0	1	0	0	0

Tabuľka 10b Rodová skladba hlavných riešiteľov medzinárodných projektov

ŠTRUKTÚRA PROJEKTOV	Organizácia SAV je nositeľom projektu			Organizácia SAV je zmluvným partnerom		
	Počet	Hlavný riešiteľ		Počet	Hlavný riešiteľ za organizáciu	
		Muž	Žena		Muž	Žena
1a. Projekty Horizont 2020	0	0	0	0	0	0
1b. Projekty Horizont Európa	0	0	0	1	1	0
2. Projekty ERA.NET, ESA, JRP	0	0	0	1	1	0

3. Projekty COST	0	0	0	2	1	1
4. Projekty EUREKA, NATO, UNESCO, CERN, IAEA, IVF, ERDF a iné	0	0	0	1	1	0
5. Projekty v rámci medzivládnych dohôd	0	0	0	0	0	0
6. Projekty Mobility, Mobility Basic, Open Mobility a Mobility Visit	1	1	0	0	0	0
7. Bilaterálne projekty ostatné	2	0	2	0	0	0
8. Podpora MVTs z národných zdrojov (SAV, APVV a iné)	0	0	0	2	2	0
9. Podpora excelentného výskumu: SAS-UPJŠ ERC Visiting Fellowship Grants, Seal of Excellence, TANDEM	0	0	0	0	0	0
10. Iné projekty	0	0	0	0	0	0

10.2.2. Výskum zameraný na rodovú problematiku

Ústav zoológie SAV, v. v. i. nevykonáva výskum zameraný na rodovú problematiku.

Uvedte stručné, základné informácie o projektoch orientovaných na rodovú problematiku, ak organizácia takýto výskum realizuje. Informácie o financovaní a výsledkoch takýchto projektov sa nachádzajú v kapitole 2 a v prílohe A-3.

10.3. Informácie o pracovných a sociálnych podmienkach zamestnancov a uplatňovaní ich práv

Pracovné a sociálne podmienky zamestnancov Ústavu zoológie SAV, v. v. i., sú upravené internými predpismi, predovšetkým Pracovným poriadkom ústavu, a sú v súlade s platnou legislatívou Slovenskej republiky. Ústav vytvára stabilné pracovné prostredie s dôrazom na dodržiavanie pracovnoprávných vzťahov, ochranu zdravia pri práci a rešpektovanie práv zamestnancov.

Na ústave pôsobí základná odborová organizácia ako člen Odborového zväzu SAV, ktorá má s vedením ústavu uzatvorenú kolektívnu zmluvu. Prostredníctvom tejto zmluvy sú zamestnancom poskytované viaceré benefity nad rámec Zákonníka práce a vyšších kolektívnych zmlúv, vrátane príspevkov na doplnkové dôchodkové sporenie, jednorazového príspevku pri skončení pracovného pomeru, zvýšených príspevkov na stravovanie a možnosti výkonu práce formou práce z domu pri charaktere práce, ktorý to umožňuje. Členská základňa odborovej organizácie je už v súčasnosti zložená z 36 zamestnancov.

Zástupca odborovej organizácie sa aktívne zúčastňuje zasadnutí Ústavnej rady a v spolupráci s vedením ústavu sa podieľa na tvorbe a udržiavaní primeraných pracovných a sociálnych podmienok, ako aj na dohľade nad dodržiavaním predpisov v oblasti bezpečnosti a ochrany zdravia pri práci. Odborová organizácia zároveň poskytuje zamestnancom podporu pri riešení kolektívnych aj individuálnych pracovnoprávných otázok.

Finančné prostriedky sociálneho fondu sú čerpané na základe dohody medzi vedením ústavu a odborovou organizáciou a sú využívané najmä na príspevky na stravovanie, podporu dochádzania do zamestnania a na organizovanie spoločenských a neformálnych podujatí pre zamestnancov, ktoré

prispievajú k posilňovaniu kolektívnych vzťahov na pracovisku. V roku 2025 sa konali podujatia „Športový deň“, „Medzinárodný deň detí“ a „Vianočný večierok“.

Uved'te stručné, základné informácie k problematike.

11. Orgány v. v. i., ich skladba a činnosť, štrukturálne, organizačné a právne zmeny v organizácii

11.1. Správna rada - zloženie a základná informácia o činnosti

Uved'te stručné, základné informácie k problematike.

Predseda:

Ing. Ladislav Roller, PhD.

Členovia:

Mgr. Martina Gáliková, PhD.

prof. PaedDr. Pavol Prokop, DrSc.

Ing. Danko Sitarčíková

doc. RNDr. Ľubomír Vidlička, CSc.

Správna rada (SR) postupovala v súlade so zákonom č. 133/2002 Z. z. o verejnej výskumnej inštitúcii a Rokovacím poriadkom Správnej rady Ústavu zoológie SAV, v. v. i. V priebehu roka 2025 zasadala SR trikrát, pričom jedno rokovanie sa uskutočnilo formou *per rollam*. Hlavnými bodmi rokovania SR bolo schválenie rozpočtu na rok 2025, účtovnej uzávierky a výsledku hospodárenia za rok 2024, ako aj schválenie výročnej správy ústavu. SR taktiež zabezpečila organizáciu doplnujúcich volieb člena Vedeckej rady Ústavu zoológie SAV, v. v. i., ktoré sa uskutočnili 26. júna 2025.

11.2. Vedecká rada - zloženie a základná informácia o činnosti

Uved'te stručné, základné informácie k problematike.

Predsedníčka:

RNDr. Mária Kazimírová, CSc.

Interní členovia:

RNDr. Dušan Žitňan, DrSc.

prof. Ing. Ladislav Hamerlík, PhD.

RNDr. Juraj Koči, PhD.

Mgr. Marek Semelbauer, PhD.

Mgr. Radovan Václav, PhD.

Externí členovia:

Mgr. Ján Kautman (SNM – Prírodovedné múzeum v Bratislave)

doc. Dr.rer.nat. Peter Vďačný, PhD. (Katedra zoológie, Prírodovedecká fakulta UK)

prof. RNDr. Michal Zeman, DrSc. (Katedra živočíšnej fyziológie a etológie, Prírodovedecká fakulta UK)

Vedecká rada ÚZ SAV v. v. i. (ďalej VR) prešla v roku 2025 zmenou svojho zloženia v súvislosti s ukončením pracovného pomeru bývalej členky VR, Mgr. Ivany Daubnerovej, PhD. k 31.5.2025.

Voľba interného člena VR zastupujúceho oddelenie molekulárnej fyziológie sa uskutočnila 26. 6. 2025 počas stretnutia Akademickkej obce (AO). Novým členom VR sa stal RNDr. Dušan Žitňan, DrSc.

V roku 2025 zasadala VR celkovo sedem krát, osem krát hlasovala o návrhoch a dokumentoch *per rollam* a zvolala štyri stretnutia AO. Na zasadnutiach VR boli prerokované podklady do Správy o

činnosti organizácie SAV za rok 2024, ktorá bola následne schválená. Vedecká rada taktiež schválila Výročnú správu o činnosti a hospodárení ÚZ SAV za rok 2024. Okrem toho hodnotila publikačnú činnosť a ďalšie vedecké výkony zamestnancov a doktorandov. Schvaľovala témy dizertačných prác pre doktorandské študijné programy pre akademický rok 2025/2026 na Prírodovedeckej fakulte UK. Vyjadrovala k návrhom riaditeľa na predĺženie končiacich pracovných zmlúv a k iným zmenám v úväzkoch vedeckých pracovníkov a doktorandov. V súvislosti s voľbami nového Predsedníctva SAV VR informovala AO o možnosti a podmienkach prekladania návrhov na kandidátov na členov Predsedníctva SAV a zvolala stretnutie AO za účelom vyjadrenia podpory navrhnutým kandidátom. VR hlasovala o kandidátoch z ústavu na členov komisií VEGA. Navrhla kandidátov do Snemu SAV a zorganizovala hlasovanie AO o navrhnutých kandidátoch. VR informovala AO o podmienkach prekladania návrhov na kandidáta na člena Vedeckej rady SAV a zvolala stretnutie AO za účelom vyjadrenia podpory navrhnutému kandidátovi. VR organizovala tri odborné semináre, na ktorých prezentovali výsledky svojich projektov kolektívy z oddelení systematiky živočíchov, ekológie a medicínskej zoológie. VR taktiež rokovala o stanovisku k plošnému odstrelu vlkov na Slovensku.

11.3. Dozorná rada - zloženie a základná informácia o činnosti

Uved'te stručné, základné informácie k problematike.

Predseda:

prof. RNDr. Karol Marhold, DrSc.

Členovia:

prof. RNDr. Peter Fedor, DrSc.

Ing. Veronika Púčiková

Dozorná rada (DR) zasadala v roku 2025 štyrikrát, pričom dve rokovania sa uskutočnili formou *per rollam*. V priebehu roka DR prerokovala, posudzovala a schvaľovala najmä túto agendu: účtovnú uzávierku ÚZ SAV, v. v. i. za rok 2024, výročnú správu organizácie, plán činnosti na rok 2025, informácie riaditeľa o hospodárení organizácie a jej finančnom výsledku, informácie o projektovej činnosti a personálnej politike, o údržbe, opravách a investíciách do majetku organizácie v predchádzajúcom roku, ako aj návrhy na nadobudnutie majetku.

11.4. Informácie o štrukturálnych a organizačných zmenách v organizácii

Uved'te stručné, základné informácie k problematike.

Počas roka 2025 neboli realizované zásadné štrukturálne ani organizačné zmeny. Ústav pozostáva z piatich vedeckých oddelení a ekonomického oddelenia.

11.5. Zmeny zakladacej listiny, vnútorných predpisov organizácie alebo zakladateľa

Uved'te stručné, základné informácie k problematike.

V roku 2025 neboli vykonané zmeny zakladacej listiny a vnútorných predpisov organizácie.

12. Činnosť knižnično-informačného pracoviska organizácie

12.1. Knižničný fond

Knižnica ústavu, evidovaná na Ministerstve kultúry SR pod číslom 3998/2000-400/0141, bola zrušená z dôvodu nedostatku personálu a financií, čo znemožňuje zabezpečiť pravidelné dopĺňanie, odborné spracovanie, ochranu, využívanie a sprístupňovanie knižničného fondu.

Tabuľka 12a Knižničný fond

Knižničné jednotky spolu		
z toho	knihy a zviazané periodiká	
	audiovizuálne dokumenty	
	elektronické dokumenty (vrátane digitálnych)	
	mikroformy	
	iné špeciálne dokumenty - dizertácie, výskumné správy	
	Rukopisy, vzácne tlače	
Počet titulov dochádzajúcich periodík		
z toho zahraničné periodiká		
Ročný prírastok knižničných jednotiek		
v tom	kúpou	
	darom	
	výmenou	
	bezodplatným prevodom	
	náhradou	
Úbytky knižničných jednotiek		
Knižničné jednotky spracované automatizovane		

Výraz „**v tom**“ označuje úplné (vyčerpávajúce) údaje, ktorých súčet sa musí rovnať údaju v riadku „spolu“, čiže nadradenému riadku.

Výraz „**z toho**“ označuje neúplné (výberové) údaje, ktorých súčet sa nemusí rovnať údaju v riadku „spolu“.

12.2. Výpožičky a služby

Tabuľka 12b Výpožičky a služby

Výpožičky spolu (riadok 1)		
v tom z r. 1	prezenčné výpožičky	
	absenčné výpožičky	
v tom z r. 1	odborná literatúra pre dospelých	
	výpožičky periodík	
MVS iným knižniciam		
MVS z iných knižníc		

MMVS iným knižniciam	
MMVS z iných knižníc	
Počet vypracovaných bibliografií	
Počet vypracovaných rešerší	

12.3. Používatelia

Tabuľka 12c Používatelia

Registrovaní používatelia	
Návštevníci knižnice spolu (bez návštevníkov podujatí)	

12.4. Iné údaje

Tabuľka 12d Iné údaje

On-line katalóg knižnice na internete (1=áno, 0=nie)	
Náklady na nákup knižničného fondu v €	

12.5. Iné informácie o knižničnej činnosti

13. Nadácie a fondy pri organizácii SAV

14. Realizácia Koncepcie dlhodobého rozvoja a Akčného plánu organizácie

14.1. Odporúčania z posledného pravidelného (akreditačného) hodnotenia organizácií SAV

Ústav zoológie SAV, v. v. i., získal v poslednom akreditačnom hodnotení celkové hodnotenie A/B. Napriek tomuto priaznivému hodnoteniu identifikovala medzinárodná akreditačná komisia, ktorá hodnotila činnosť ústavu v období rokov 2016 – 2021, viacero oblastí vyžadujúcich zlepšenie. Išlo najmä o vysokú diverzitu a čiastočný prekryv riešených výskumných tém, nižší podiel interných pracovníkov ÚZ SAV na najkvalitnejších publikačných výstupoch ústavu, ako aj nedostatočné financovanie z externých zdrojov, predovšetkým z grantových schém ERC. Medzi ďalšie identifikované slabé stránky patrila nízka obsadenosť doktorandských pozícií a obmedzená úspešnosť pri získavaní excelentných výskumníkov. Za potenciálne slabiny boli označené aj nižší počet riešených rozvojových projektov (najmä APVV a zahraničné granty) a starnúca výskumná infraštruktúra, ktorá bola prevažne obstaraná z projektov predchádzajúceho programového obdobia štrukturálnych fondov EÚ.

Identifikované slabé stránky a odporúčania medzinárodného akreditačného panelu tvorili východisko pre výber ukazovateľov a stanovenie cieľov Výkonnostnej zmluvy Ústavu zoológie SAV, v. v. i., na roky 2024 – 2026.

14.2. Hlavné body Akčného plánu organizácie a stav ich plnenia

Vedenie ústavu kladie veľký dôraz na odporúčania hodnotiaceho panelu a systematicky pracuje na implementácii opatrení zameraných na zvyšovanie kvality vedeckých výstupov a doktorandského štúdia. Zlepšovanie identifikovaných slabých stránok sa premietlo aj do záväzných ukazovateľov Výkonnostnej zmluvy SAV na roky 2024 – 2026.

Úsilie ústavu je zamerané na získavanie domácich aj zahraničných projektov, ktoré umožňujú financovanie ďalších vedeckých pracovníkov a rozširovanie výskumnej infraštruktúry. Projekty programu LIFE a projekty podporené v rámci schém Plánu obnovy a odolnosti SR predstavujú príklady zdrojov, ktoré poskytli finančné prostriedky na zamestnanie produktívnych vedcov, budovanie nových pracovísk a laboratórií, ako aj na nákup špičkovej prístrojovej techniky.

V hodnotenom období sa zároveň podarilo zvýšiť počet doktorandov a posilniť internacionalizáciu výskumného prostredia. Významná pozornosť je venovaná aj spolupráci s verejnosťou, ktorá sa v rámci viacerých projektov občianskej vedy aktívne zapája do získavania cenných poznatkov o výskyte opel'ovačov a kliešťov, ako aj nimi prenášaných patogénov.

1. Zvyšovanie kvality výstupov výskumu

Ústav dlhodobo dosahuje vynikajúce výsledky v oblasti výkonových parametrov publikačných výstupov, ako sú počet vedeckých prác na výskumného pracovníka, počet citačných ohlasov a podiel publikácií v časopisoch zaradených do prvého a druhého kvartilu (Q1 a Q2). Napriek týmto priaznivým ukazovateľom nebol v približne polovici najkvalitnejších publikačných výstupov v predchádzajúcom akreditačnom období podiel ÚZ SAV kľúčový.

Cieľom vedenia ústavu je preto systematicky podporovať publikovanie v najkvalitnejších vedeckých časopisoch (Q1) s rozhodujúcim autorským podielom pracovníkov ústavu. Na tento účel sa využíva systém odmeňovania vedeckých pracovníkov, ktorý okrem impaktového faktora a kvartilového zaradenia časopisu zohľadňuje aj autorský podiel na publikácii, so zvýhodnením prvého a korešpondujúceho autora. Tento systém je na ÚZ SAV dlhodobo uplatňovaný a jeho zachovanie, prípadne ďalšie zdokonaľovanie, sa považuje za nevyhnutné opatrenie na podporu kvality publikačných výstupov.

V roku 2025 dosiahol ústav historicky najvyšší počet publikácií v časopisoch Q1 s významným autorským podielom zamestnancov ústavu, čo potvrdzuje účinnosť prijatých opatrení a naznačuje pozitívny trend do nasledujúceho obdobia.

Popri úsilí o dosahovanie vysokej kvality vedeckých výsledkov prostredníctvom vlastných

výskumných kapacít zostáva kľúčovým prvkom rozvoja ústavu aj spolupráca s renomovanými domácimi a zahraničnými inštitúciami a univerzitami pôsobiacimi v príbuzných výskumných oblastiach. Vedenie ústavu tieto spolupráce systematicky podporuje, čo sa prejavilo napríklad realizáciou dlhodobého zahraničného postdoktorandského pobytu (Dr. Šujanová) a rozvojom úzkych odborných kontaktov viacerých pracovníkov ústavu s pracoviskami v Európe, USA a Ázii, ktoré sa premietli do spoločných publikačných výstupov.

2. Zvyšovanie kvality doktorandského štúdia

Ústav zoológie SAV je relatívne úspešný v získavaní talentovaných doktorandov nielen zo Slovenskej republiky, ale aj zo zahraničia. Hodnotiaci panel však v predchádzajúcom akreditačnom období poukázal na nízky počet ukončených dizertačných prác, keď za šesť rokov bolo úspešne obhájených len desať dizertačných prác.

V reakcii na toto zistenie vedenie ústavu aktívne podporovalo a motivovalo školiteľov k intenzívnejšej a efektívnejšej pedagogickej činnosti na partnerských univerzitách, vrátane náboru a systematickej prípravy perspektívnych študentov bakalárskeho a magisterského stupňa. Výber školiteľov sa riadi jasne definovanými kritériami uvedenými v Akčnom pláne ústavu a v štatúte Vedeckej rady, ktorá zohráva kľúčovú úlohu pri hodnotení kvality dizertačných prác, ako aj efektivity spolupráce medzi doktorandmi a ich školiteľmi.

Na udržanie a ďalšie zvyšovanie kvality doktorandského štúdia je nevyhnutné pokračovať v podpore odborných seminárov pre doktorandov a mladých vedeckých pracovníkov a systematicky podnecovať ich účasť na zahraničných vedeckých pobytach, konferenciách a tréningových programoch určených pre doktorandov (napr. Doktogranty).

V roku 2025 pôsobilo na ústave deväť interných doktorandov, z ktorých štyria už úspešne absolvovali dizertačnú skúšku a jeden doktorand ukončil štúdium obhajobou dizertačnej práce. Zaznamenaný bol aj nárast počtu prijatých doktorandov, keď na ÚZ SAV nastúpili dvaja zahraniční študenti. V posledných rokoch je však evidovaný nízky záujem domácich študentov o doktorandské štúdium, ktorému bude potrebné venovať zvýšenú pozornosť v nasledujúcom období.

3. Kariérny rast postdoktorandov a výskumníkov

Udržanie talentovaných a úspešných doktorandov po ukončení ich štúdia patrí medzi hlavné priority vedenia ústavu. Súčasne je nevyhnutné vytvárať atraktívne mzdové a pracovné podmienky umožňujúce flexibilné prijímanie produktívnych vedeckých pracovníkov, najmä výskumníkov vracajúcich sa zo zahraničia, ktorí často požadujú konkurencieschopné finančné ohodnotenie. Vedenie ústavu predpokladá, že aktuálna mzdová politika SAV nebude predstavovať zásadnú prekážku pri budovaní dlhodobých pracovných pozícií pre špičkových vedcov.

Mladí aj skúsenejší vedeckí pracovníci ústavu sú systematicky podporovaní vedením ústavu pri uchádzaní sa o podporné finančné zdroje, čo sa odráža v ich relatívnej úspešnosti. V roku 2025 poberali dvaja výskumníci štipendiá „Štipendiá pre excelentných výskumníkov a výskumníčky (R2 – R4)“ z Plánu obnovy a odolnosti SR, konkrétne Dr. Sendi (R2) a Dr. Klepsatel (R3). ERC preklenovací grant z Plánu obnovy a odolnosti SR realizovala Dr. Gáliková.

Dvaja postdoktorandi ústavu, Dr. Medla a Dr. Šujanová, získali finančnú podporu z Fondu Štefana Schwarza, pričom Dr. Šujanová v sledovanom období ukončila dlhodobý výskumný pobyt v Litve. Dvaja skúsenejší vedeckí pracovníci, Dr. Gáliková a Dr. Klepsatel, pripravili a začiatkom roka 2026 podali žiadosti o granty ERC Consolidator. Zároveň boli vytvorené podmienky na podanie žiadostí o grant z programu Impulz SAV dvomi vedeckými pracovníkmi (Dr. Gáliková a Dr. Kolenčík), ktoré by im umožnili stabilizovať, resp. ďalej rozvíjať ich výskumné zámery na Ústave zoológie SAV, v. i.

4. Zvyšovanie úspešnosti SAV v programoch ERA osobitne Horizont 2020

Pracovníci Ústavu zoológie SAV, v. v. i., dosahovali v minulosti mimoriadne dobré výsledky pri získavaní zahraničných výskumných projektov financovaných z prostriedkov Európskej únie, vrátane 3., 4., 5., 6. a 7. rámcového programu EÚ, ako aj programov a iniciatív ALPE 2, MOLAR, EMERGE,

STAR, ICCTD3, EDEN, EDENext, Interreg a LIFE. Ústav bol zároveň úspešný aj v získavaní financovania z USA, konkrétne prostredníctvom troch grantov National Institutes of Health (NIH). V súčasnom období pracovníci ústavu riešia viaceré medzinárodné projekty, vrátane aktivít v schémach UNESCO a BIODIVERSA-PLUS, viacerých projektov financovaných z Plánu obnovy a odolnosti SR, ako aj projektu programu LIFE. Uvedené projekty výrazne prispievajú ku zvýšeniu našej konkurencieschopnosti pri uchádzaní sa o medzinárodné granty. V roku 2025 pripravili Dr. Gáliková a Dr. Klepsatel žiadosti o granty ERC Consolidator, ktoré boli podané začiatkom roka 2026. V nadväznosti na tieto aktivity bude ústav v nasledujúcom období pokračovať v úsilí o získavanie projektov z prestížnych grantových schém v rámci Európskeho výskumného priestoru (ERA).

5. Projekty VEGA a APVV

Ústav zoológie SAV, v. v. i., je tiež úspešný v získavaní grantov z domácich grantových schém VEGA a APVV. V roku 2025 bol ústav hlavným riešiteľom 11 projektov VEGA a spoluriešiteľom ďalších 7 projektov. V rámci grantovej schémy APVV ústav riešil celkovo 10 projektov, z toho 6 v pozícii hlavného riešiteľa.

Vedeckí zamestnanci ústavu sú do riešenia projektov VEGA a APVV zapojení na plnú riešiteľskú kapacitu, čo v súčasnosti výrazne obmedzuje priestor na získavanie ďalších súbežne prebiehajúcich projektov v týchto schémach. Keďže vedenie alebo účasť na projektoch financovaných z domácich zdrojov (VEGA, APVV) patrí medzi základné pracovné povinnosti vedeckých pracovníkov, ústav nevypracúva osobitný strategický plán zameraný výlučne na získavanie týchto grantov.

6. Manažment ústavu

Po transformácii organizácie na v. v. i. pozostáva ÚZ SAV aktuálne z piatich dobre etablovaných oddelení, ktoré sa venujú rôznym aspektom ekológie, fyziológie, parazitológie, biochémie, genetiky a molekulárnej biológie na širokom spektre bezstavovcov a stavovcov. Aktuálnou výzvou pre manažment ústavu je zabezpečenie adekvátnych priestorov a ľudských zdrojov na efektívnu realizáciu získaných rozvojových výskumných projektov.

7. Nakladanie s duševným vlastníctvom

V roku 2025 sa Ústav zoológie SAV, v. v. i., v oblasti aplikovaného výskumu orientoval predovšetkým na problematiku ochrany živočíchov a ich biotopov a epidemiológie článkonožcami prenášaných patogénov, čo sa prejavuje napríklad riešením projektu programu LIFE – Metamorphosis a vývojom aplikácie pre monitorovanie kliešťov (www.infokliest.sk). Tieto aktivity vytvárajú predpoklady na ďalší rozvoj aplikovaných výstupov s potenciálom praktického uplatnenia a transferu poznatkov do praxe a zároveň predstavujú potenciálny zdroj externého financovania organizácie.

V súčasnosti je aktívny patent „Novel thrombin inhibitors“ (PCT/SG2016/050278), ktorý bol podaný vo viac ako 15 krajinách po celom svete, vrátane EÚ, Indie, Číny a USA. Medzi pôvodcov tohto patentu patria aj dvaja pracovníci Ústavu zoológie SAV, Dr. Kazimírová a Dr. Roller, pričom Ústav zoológie SAV je spoluvlastníkom patentu.

8. Financovanie a riadenie výskumných infraštruktúr

Vedenie ústavu v spolupráci s Vedeckou radou pravidelne monitoruje využívanie novej prístrojovej infraštruktúry a aktívne rieši identifikované nedostatky. Časť týchto prístrojov je využívaná aj pracovníkmi iných ústavov SAV a univerzít. Informácie o možnostiach využitia významných prístrojov boli zverejnené na webovej stránke ústavu a sú dostupné záujemcom z vedeckej obce SAV, ako aj z ostatných výskumných inštitúcií.

V roku 2025 boli na ústave implementované projekty financované z výziev Plánu obnovy a odolnosti Slovenskej republiky, ako aj projekt programu LIFE. V rámci týchto aktivít došlo k výraznej modernizácii viacerých kancelárskych priestorov, laboratórií a chovných miestností. Zároveň boli obstarané nové prístroje a technické vybavenie, vrátane služobného automobilu, inkubátorov, Real-Time PCR a PCR cyklérov, chladenej centrifúgy, mikrocentrifúgy, stereomikroskopov, mikrováhy,

spektrofotometra a výpočtovej techniky.

14.3. Aktualizácia Akčného plánu organizácie v roku 2025

Vedenie Ústavu zoológie SAV, v. v. i., venuje systematickú pozornosť rozvoju všetkých vedeckých odborov riešených na pracovisku. Jedným z kľúčových cieľov ústavu je získavanie nových, motivovaných a výkonných vedeckých pracovníkov schopných presadiť sa v medzinárodnom výskumnom prostredí. Neoddeliteľnou súčasťou vedeckej činnosti ÚZ SAV je aktívne zapájanie sa do domácich a zahraničných projektových schém, ako aj výchova študentov a doktorandov. Pre zabezpečenie plynulého chodu laboratórií a ďalší rozvoj výskumu je nevyhnutná systematická podpora pracovníkov ústavu pri ich zapájaní sa do novovznikajúcich domácich a medzinárodných výskumných tímov s potenciálom získavať finančné prostriedky zo zdrojov Európskej únie. Uvedené zámery sa premietli do aktualizovanej stratégie ústavu, ktorá bola vypracovaná dňa 30. júna 2025 v súlade so záväzkami vyplývajúcimi z Výkonnostnej zmluvy na roky 2024 – 2026.

Hlavné strategické ciele do roku 2029:

1. Zvýšiť vedeckú excelentnosť a kvalitu publikačných výstupov.
2. Posilniť internacionalizáciu výskumu a vytvoriť podmienky na prilákanie mladých talentovaných vedcov.
3. Zabezpečiť diverzifikované a dlhodobo udržateľné financovanie, vrátane zvýšenia úspešnosti v grantových schémach ERC.
4. Modernizovať výskumnú infraštruktúru a zlepšiť pracovné podmienky pre výskum.
5. Zvýšiť spoločenský dosah výskumu prostredníctvom spolupráce s praxou a systematického vzdelávania verejnosti.

15. Iné významné činnosti organizácie

ÚZ SAV, v. v. i. je majiteľom sekcie Zoology medzinárodného časopisu Biológia evidovaného v Current Contents a Web of Science s IF 2023: 1,4. Časopis je od roku 2018 pod vydavateľstvom Springer. Manažérskym editorom tejto sekcie je Dr. Mária Kazimírová.

16. Poskytovanie informácií v súlade so zákonom o slobodnom prístupe k informáciám

V roku 2025 nebola prijatá žiadna žiadosť o prístup k informáciám.

ÚZ SAV, v. v. i. sa riadi ustanoveniami zákona č. 211/2000 Z.z. o slobodnom prístupe k informáciám v znení neskorších predpisov (Zákon o slobode informácií) zverejňovaním príslušných dokumentov na internetovej stránke ústavu

Uvedte informácie v súlade so zákonom č. 211/2000 Z.z. o slobodnom prístupe k informáciám.

17. Problémy organizácie a podnety pre Predsedníctvo SAV k činnosti SAV

Vedenie ústavu dlhodobo čelí dvom zásadným problémom, ktoré obmedzujú rozvoj organizácií SAV: nestabilnému a nedostatočnému financovaniu vedy v SR, najmä v oblasti miezd a rozvojových projektov, a vysokej administratívnej záťaži, ktorá sa po transformácii na verejné výskumné inštitúcie neznížila, ale naopak zvýšila.

Pozitívne hodnotíme spoluprácu s Predsedníctvom SAV, najmä zavedenie investičných zásobníkov a zásobníka opráv a rekonštrukcií nehnuteľného majetku SAV, ktoré umožnili realizáciu viacerých technických úprav a zlepšenie pracovných podmienok zamestnancov. Zároveň však apelujeme na včasnejšie uvoľňovanie finančných prostriedkov v priebehu rozpočtového roka.

Vítame zavedenie výkonnostných zmlúv a podporujeme výkonové financovanie, ktoré považujeme za dôležité motivačné nástroje. Za problematické však považujeme prekryvanie hodnotenia organizácií SAV s hodnotením VER 2026. Domnievame sa, že paralelná akreditácia v dvoch hodnotiacich systémoch nie je z dlhodobého hľadiska udržateľná, aj vzhľadom na narastajúcu administratívnu záťaž.

Administratívnu náročnosť výrazne zvyšuje aj realizácia projektov z Plánu obnovy a odolnosti, pri ktorých by pomohla intenzívnejšia metodická podpora zo strany Úradu SAV. V praxi sa stretávame s administratívnymi komplikáciami a prieťahmi, ktoré sťažujú plynulé čerpanie finančných prostriedkov. Ústav zároveň čelí nedostatku priestorov v súvislosti s vysokým počtom implementovaných projektov.

Nadalej vnímame ako problematický súčasný spôsob pridelenia mzdových prostriedkov, ktorý obmedzuje deklarované flexibilné riadenie financií ústavu po transformácii na verejnú výskumnú organizáciu. Zároveň by sme privítali zriadenie centrálného servisného pracoviska na podporu administratívnych činností organizácií SAV a právnej poradne pre organizácie SAV, ako aj zlepšenie funkcionality informačných systémov SAV v oblasti evidencie publikácií a citácií (napr. aby bolo možné zobrazovať všetky citácie (ohlasy) pracovníka za konkrétny rok).

Uved'te informácie a podnety v súlade s názvom kapitoly.

18. Vyjadrenia vedeckej rady organizácie k výsledkom výskumnej činnosti za uplynulý rok

Vedecká rada Ústavu zoológie SAV, v. v. i. (ďalej VR) hodnotila výsledky výskumnej činnosti inštitúcie a jej spôsobilosť vykonávať výskumnú činnosť na základe porovnania kvantity a kvality vedeckých prác publikovaných v roku 2025 s publikačnou aktivitou organizácie v predchádzajúcich rokoch. Vo svojom hodnotení tiež zohľadnila úroveň a počet výskumných projektov riešených zamestnancami Ústavu zoológie SAV, v. v. i., ako aj kvalitu výstupov riešených projektov.

V roku 2025 bolo v impaktovaných časopisoch publikovaných celkovo 61 pôvodných vedeckých prác, z toho 58 prác v zahraničných impaktovaných časopisoch (ADCA, ADMA) a tri práce v domácich impaktovaných časopisoch (ADDA) (Tabuľka 1). Celkový počet publikácií bol najvyšší za posledných päť rokov a v porovnaní s rokom 2024 bolo publikovaných o 11 impaktovaných prác viac. Podiel prác vo vedeckých časopisoch s kvartilom JSR Q1 a Q2 bol v roku 2025 takisto najvyšší (62 publikácií) za posledné roky. Počet impaktovaných publikácií, na ktorých pracovníci ústavu figurujú ako prví alebo korešpondujúci autori bol 30 (49,2% v porovnaní s 48% v roku 2024) (Tabuľka 2). V roku 2025 bol však aj celoročný priemerný počet vedeckých a odborných výskumných a vývojových zamestnancov vyšší než v predchádzajúcom roku, čo súvisí predovšetkým s prijatím zamestnancov na riešenie projektov z Plánu obnovy a odolnosti. Podiel publikácií v Q1 a Q2 časopisoch, na ktorých pracovníci ústavu tvorili aspoň 50% autorského kolektívu, bol 19,3% (12 z celkového počtu 62 prác). Podiel impaktovaných publikácií v časopisoch vydávaných vydavateľstvom MDPI bol 13,1% (8 z 61 v porovnaní s 12% v roku 2024).

VR považuje aj vzhľadom na odporúčania akreditačnej komisie za dôležité podporovať kvalitný výskum, ktorého kľúčovými riešiteľmi sú kmeňoví zamestnanci inštitúcie. Preto VR odporúča vyvinúť maximálne úsilie o zvýšenie príspevku vedeckých pracovníkov ústavu a jeho infraštruktúry na kvalitných publikáciách. Nakoľko sa v súčasnosti na ústave rieši v pomere k počtu vedeckých pracovníkov veľa projektov, VR vidí v tejto skutočnosti významný potenciál k zvýšeniu podielu publikácií kolektívov z ústavu v nasledujúcom období. Na druhej strane však VR pozitívne hodnotí aj zapojenie vedeckých pracovníkov ústavu do medzinárodných spoluprác a ich spoluautorstvo na publikáciách, v ktorých dominuje zastúpenie zahraničných autorov, pretože to odzrkadľuje medzinárodné uznanie ich vedeckej práce a kvality.

Na udržanie a ďalšie zvyšovanie kvality výskumnej činnosti inštitúcie VR odporúča naďalej uskutočňovať pravidelné a systematické hodnotenie vedeckej aktivity jednotlivých vedeckých pracovníkov ústavu v 4–5 ročných intervaloch. VR odporúča prijímať na pracovisko prednostne osvedčených absolventov doktorandského štúdia, ktorí realizovali svoje dizertačné práce na ústave, a sú už etablovaní vo svojich riešiteľských kolektívoch a teda majú dobrý potenciál pomerne rýchlo začať prispievať k publikačným výstupom pracoviska. V roku 2025 dvaja mladí vedeckí pracovníci boli úspešní v získaní podporného štipendia SAV zo Schwarzovho fondu a jedna postdoktorandka získala financovanie v rámci grantovej schémy PostdokGrant 2025. VR odporúča naďalej podporovať a dohliadať na profesijný rast a postupné zvyšovanie vedeckej kvalifikácie mladých vedeckých pracovníkov. Pri prijímaní skončených doktorandov a vedeckých pracovníkov z iných domácich alebo zahraničných inštitúcií VR odporúča dôsledne prehodnotiť ich vedecký profil, ako aj hodnotenia a odporúčania z predchádzajúcich pracovísk.

Tabuľka 1. Počet publikačných výstupov ÚZ SAV, v. v. i., v jednotlivých kategóriách za posledných päť rokov.

	2021	2022	2023	2024	2025
AAA	1	-	-	1	1
AAB	1	-	-		1
ABA	2	2	-		
ABB	-	-	-		5

BAB				1	
ADCA	33	34	32	35	49
ADDA	5	6	6	5	3
ADEB				1	
ADFB				9	11
ADMA	5	7	6	10	9
ADNA	-	1	-	-	-
ADNB	-	-	-	-	1
Impaktované publ. spolu	43	48	44	50	61

Tabuľka 2. Kvalitatívne ukazovatele publikačnej činnosti ÚZ SAV, v. v. i., za posledných päť rokov

Ukazovateľ (počet)	2021	2022	2023	2024	2025
Vedeckí a odborní výskumní a vývojoví zamestnanci (celoročný priemer)	30	33	31	32,2	42,76
Impaktované práce	43	48	44	50	61
Prvý alebo korešp. autor v IF prácach	21	25	29	24	30
Q1 a Q2 práce SJR	29	31	38	44	62
Citácie WOS a SCOPUS	1786	2372	2309	2010	2220

Na Ústave zoológie SAV, v. v. i. bolo v roku 2025 riešených 18 projektov VEGA (z toho sedem, v ktorých bol ÚZ spoluriešiteľskou organizáciou), desať projektov APVV (v štyroch bol ÚZ spoluriešiteľskou organizáciou), päť projektov EŠIF/OP ŠF - Plán obnovy a odolnosti, jeden projekt Horizont Európa (The European Biodiversity Partnership, ÚZ ako spoluriešiteľ), jeden projekt LIFE (ÚZ ako spoluriešiteľ), jeden JRP (ÚZ ako spoluriešiteľ), jeden UNESCO, tri bilaterálne (dve SAIA, jeden Mobility) a jeden PostdokGrant. Pracovníci ústavu boli zapojení do dvoch projektov COST. Viaceré projekty z domácich agentúr (jeden APVV, 4 VEGA), dva projekty SAIA a jeden projekt mobility boli v roku 2025 ukončené. Vedeckí pracovníci ÚZ podali v roku 2025 a na prelome rokov 2025/2026 v rámci programu Horizont Európa dve žiadosti o grant ERC Consolidator, jednu žiadosť o štipendium MSCA Postdoctoral Fellowship a jednu žiadosť vo výzve Water4AI. V rámci grantových schém APVV bolo podaných šesť žiadostí, z toho v jednej ústav figuruje ako spoluriešiteľská organizácia.

Vzhľadom na počet vedeckých pracovníkov ÚZ považuje VR počet domácich bežiacich projektov za dostatočný. Apeluje však zvýšiť angažovanosť jednotlivcov, aj kolektívov pri podávaní žiadostí na získanie medzinárodných projektov v programoch EÚ, aby bolo priebežne zabezpečené dostatočné financovanie výskumných aktivít pracoviska, modernizácia infraštruktúry a tiež posilnená spolupráca s inými inštitúciami alebo praxou. Avšak vzhľadom na obmedzené personálne a priestorové kapacity ústavu VR odporúča vedeniu ÚZ dôsledne prehodnotiť možnosti riešenia veľkých projektov, ktoré sú náročné na personál a priestory.

Pracovisko sa vyznačuje pomerne kvalitnou a modernou prístrojovou infraštruktúrou (napr. konfokálny mikroskop, digitálna PCR), ktorá bola zadovážená predovšetkým vďaka projektom z predchádzajúceho programového obdobia ŠF EÚ. Schválenie nových projektov v rámci Plánu obnovy umožnili ďalšiu modernizáciu infraštruktúry. Udržiavanie a ďalší rozvoj priestorovej a prístrojovej infraštruktúry ústavu by mal zodpovedať aktuálnym potrebám a vedeckovýskumnej profilácii ústavu. Pre ďalší rozvoj ústavu je nevyhnutné pokračovať v úspešnom získavaní európskych a medzinárodných projektov.

Záverom Vedecká rada konštatuje, že Ústav zoológie SAV, v. v. i., je spôsobilý vykonávať výskumnú činnosť a vedecko-výskumné parametre si zatiaľ udržiava na porovnateľnej úrovni ako

predchádzajúce roky. Stredno- a dlhodobým cieľom ústavu by však malo byť zlepšovanie všetkých výkonnostných parametrov a to predovšetkým podporovaním kmeňových výskumných kolektívov, orientáciou na kvalitu výstupov, zapájaním sa do domácich a medzinárodných vedeckých projektov a konzorcií, ako aj výchovou a podporu kariérneho rastu mladých perspektívnych vedeckých pracovníkov.

Uvádzajte tu stručné rámcové hodnotenie výsledkov výskumnej činnosti schválené vedeckou radou organizácie a jej vyjadrenie k spôsobilosti organizácie vykonávať výskumnú činnosť.

Schválila vedecká rada organizácie SAV dňa 30.1.2026

RNDr. Mária Kazimírová, CSc.
predseda vedeckej rady

Výročnú správu o činnosti organizácie za rok 2025 vypracoval(i):

Mgr. Igor Kokavec, PhD., 02/5930 2612

Ing. Ladislav Roller, PhD., 02/5930 2640, 02/5930 2601

doc. RNDr. Ľubomír Vidlička, CSc., 02/5930 2640

Bratislava, 30.1.2026

Ing. Ladislav Roller, PhD.

riaditeľ organizácie

PRÍLOHY k časti A

Príloha A-1

Zoznam zamestnancov a doktorandov organizácie k 31.12.2025

Zoznam zamestnancov podľa štruktúry

	Meno s titulmi	Úväzok (v %)	Ročný prepočítaný úväzok
Vedúci vedeckí pracovníci DrSc.			
1.	prof. RNDr. Oto Majzlan, PhD.	10	0.10
2.	prof. PaedDr. Pavol Prokop, DrSc.	50	0.50
3.	doc. RNDr. Michal Stanko, DrSc.	30	0.30
4.	RNDr. Dušan Žitňan, DrSc.	100	1.00
Samostatní vedeckí pracovníci			
1.	RNDr. Alžbeta Darolová, CSc.	100	1.00
2.	MVDr. Markéta Derdáková, PhD.	30	0.27
3.	MVDr. Yuliya Didyk, PhD.	100	1.00
4.	Mgr. Martina Gáliková, PhD.	100	1.00
5.	prof. Ing. Ladislav Hamerlík, PhD.	80	0.80
6.	RNDr. Mária Kazimírová, CSc.	100	1.00
7.	Mgr. et Mgr. Peter Klepsatel, PhD.	100	1.00
8.	RNDr. Juraj Koči, PhD.	80	0.80
9.	RNDr. Ján Krištofík, CSc.	60	0.60
10.	Mgr. Barbara Mangová, PhD.	100	1.00
11.	RNDr. Peter Mašán, PhD.	100	1.00
12.	Mgr. Veronika Michalková, PhD.	100	0.66
13.	Ing. Ladislav Roller, PhD.	100	1.00
14.	Mgr. Veronika Rusňáková Taragel'ová, PhD.	100	1.00
15.	Mgr. Diana Selyemová, PhD.	100	1.00
16.	Mgr. Marek Semelbauer, PhD.	100	1.00
17.	RNDr. Mirko Slovák, CSc.	10	0.10
18.	RNDr. Peter Takáč, CSc.	30	0.30
19.	Mgr. Radovan Václav, PhD.	100	1.00
20.	doc. RNDr. Ľubomír Vidlička, CSc.	100	1.00
21.	Mgr. Peter Vršanský, PhD.	60	0.60
Vedeckí pracovníci			

1.	Mgr. Michal Chvostáč, PhD.	100	1.00
2.	Mgr. Vanda Klöcklerová, PhD.	100	1.00
3.	RNDr. Kamila Koči, PhD.	40	0.40
4.	Mgr. Igor Kokavec, PhD.	100	1.00
5.	Mgr. Matej Medla, PhD.	100	1.00
6.	RNDr. Tomáš Navara, PhD.	100	1.00
7.	Ing. Tomáš Olšovský, PhD.	100	0.84
8.	Mgr. Emanuel Procházka, PhD.	100	1.00
9.	Mgr. Petra Rajská, PhD.	80	0.80
10.	Mgr. Ján Samay, PhD.	100	0.33
11.	Mgr. Hemen Sendi, PhD.	100	1.00
12.	RNDr. Daniel Sojka, PhD.	50	0.50
13.	Mgr. Alžbeta Šujanová, PhD.	40	0.40
14.	Mgr. Veronika Urbanová, PhD.	50	0.50
15.	Mgr. Olha Zhovnerchuk, PhD.	50	0.50
Odborní pracovníci s VŠ vzděláním (výzkumní a vývojoví zamestnanci)			
1.	MSc. Branislav Endel	20	0.20
2.	Mgr. Diana Knoblochová	20	0.20
3.	Mgr. Andrea Koblišková	50	0.50
4.	Mgr. Emanuel, Manfred Makwisa	10	0.10
5.	Mgr. Sanjay Ramnarayan Yadav	30	0.30
Odborní pracovníci s VŠ vzděláním (ostatní zamestnanci)			
1.	Mgr. Martina Čierna	100	0.80
2.	Mgr. Radka Kachútová	100	0.80
3.	Mgr. Pavol Littera, PhD.	50	0.50
4.	Bc. Laura Mačková	50	0.58
5.	Mgr. Dagmar Práznovská	100	1.00
6.	Ing. Danko Sitarčíková	100	1.00
7.	Bc., Ing. Mária Sovová Lindorová	20	0.20
8.	Ing. Jana Zverková	60	0.85
Odborní pracovníci ÚSV			
1.	Alexander Baranovič	150	1.50
2.	Bc. Andrej Boroš	100	1.00
3.	Lýdia Drinková	100	1.00
4.	Bc. Michal Fečák	100	0.71

5.	Bc. Filip Kornhauser	100	0.30
6.	Daniel Kosa	100	1.00
7.	Johana Krempaská	100	1.00
8.	Angelina Viven Kun	50	0.37
9.	Jana Kušnírová	100	1.00
10.	Elena Syed	100	1.00
11.	Slávka Vojteková	100	1.00
12.	Eva Vráblová	100	1.00
Ostatní pracovníci			
1.	Pavol Haris	100	1.00
2.	Zuzana Pelikánová	100	1.00

Zoznam zamestnancov, ktorí odišli v priebehu roka

	Meno s titulmi	Dátum odchodu	Ročný prepočítaný úväzok
Samostatní vedeckí pracovníci			
1.	Mgr. Ivana Daubnerová, PhD.	31.5.2025	1.00
Vedeckí pracovníci			
1.	Mgr. Ammara Nawaz, PhD.	31.10.2025	9.99
Odborní pracovníci s VŠ vzdelaním (výskumní a vývojoví zamestnanci)			
1.	Mgr. Šimon Marko	31.10.2025	0.17
Odborní pracovníci s VŠ vzdelaním (ostatní zamestnanci)			
1.	Bc. Soňa Privalincová	28.2.2025	0.12
2.	Mgr. Helena Slezáková	20.2.2025	1.00
3.	Mgr. Slavka Švecová	13.1.2025	1.00
Ostatní pracovníci			
1.	Kristina Hanna Stohl	30.6.2025	0.25

Zoznam doktorandov

	Meno s titulmi	Škola/fakulta	Študijný odbor
Interní doktorandi hrazení z prostředkov SAV			
1.	Mgr. Emma Buchová	Přírodovědecká fakulta UK	1536 biologie
2.	MSc. Arthita Dutta	Přírodovědecká fakulta UK	1536 biologie
3.	MSc. Branislav Endel	Přírodovědecká fakulta UK	1610 ekologické a environmentální vedy
4.	Mgr. Diana Knoblochová	Přírodovědecká fakulta UK	1536 biologie
5.	Mgr. Andrea Koblišková	Přírodovědecká fakulta UK	1536 biologie

6.	MSc. Emanuel, Manfred Makwisa	Prírodovedecká fakulta UK	1536 biológia
7.	MSc. Anurag Nishad	Prírodovedecká fakulta UK	1536 biológia
8.	Mgr. Slávka Purgatová	Prírodovedecká fakulta UK	1536 biológia
Interní doktorandi hrazení z iných zdrojov			
1.	MSc. Sanjay Ramnarayan Yadav	Prírodovedecká fakulta UK	1536 biológia
Externí doktorandi			
<i>organizácia nemá externých doktorandov</i>			

Zoznam zamestnancov prijatých do jedného roka od získania PhD.

	Meno s titulmi	Dátum obhajoby	Dátum prijatia	Úväzok (v %)

Zoznam emeritných vedeckých zamestnancov

	Meno s titulmi

Príloha A-2

Projekty riešené v organizácii

Medzinárodné projekty

Programy: COST

1.) Prevencia, predvídanie a zmierňovanie rizika ochorení prenášaných kliešťami pomocou protokolu DAMA (*Prevention, anticipation and mitigation of tick-borne disease risk applying the DAMA protocol*)

Zodpovedný riešiteľ: Veronika Rusňáková Taragel'ová
Trvanie projektu: 18.10.2022 / 17.10.2026
Evidenčné číslo projektu: CA21170
Organizácia je koordinátorom projektu: nie
Koordinátor: Centre for Ecological Research
Počet spoluriešiteľských inštitúcií: 5 - Rakúsko: 1, Česko: 2, Veľká Británia: 1, Maďarsko: 1
Čerpané financie: -

Dosiahnuté výsledky:

2.) Sieť pre výskum malárie u divožijúcich živočíchov (*Wildlife malaria network*)

Zodpovedný riešiteľ: Radovan Václav
Trvanie projektu: 1.9.2023 / 30.9.2027
Evidenčné číslo projektu: CA22108
Organizácia je koordinátorom projektu: nie
Koordinátor: University of Lincoln, UK
Počet spoluriešiteľských inštitúcií: 9 - Rakúsko: 1, Dánsko: 1, Španielsko: 2, Veľká Británia: 2, Švajčiarsko: 1, Litva: 1, Rumunsko: 1
Čerpané financie: -
Podpora medzinárodnej spolupráce z národných zdrojov: 1500 €

Dosiahnuté výsledky:

Programy: UNESCO

3.) Evolúcia a ochrana veľkoplošných primárnych ekosystémov (projekt AMBA) (*Amba project*)

Zodpovedný riešiteľ: Peter Vršanský
Zodpovedný riešiteľ v organizácii SAV: Peter Vršanský
Trvanie projektu: 1.1.1998 /
Evidenčné číslo projektu: NA
Organizácia je nie

koordinátorom projektu:**Koordinátor:** Ústav vied o Zemi SAV, v. v. i.**Počet spoluriešiteľských** 0**inštitúcií:****Čerpané financie:** -Dosiahnuté výsledky:**Programy: Bilaterálne - iné****4.) Improving the surveillance of zoonotic pathogens associated with bats in Central Europe****Zodpovedný riešiteľ:** Mária Kazimírová**Trvanie projektu:** 1.3.2024 / 28.2.2025**Evidenčné číslo projektu:** 5001**Organizácia je** áno**koordinátorom projektu:****Koordinátor:** Ústav zoológie SAV, v. v. i.**Počet spoluriešiteľských** 2 - Rakúsko: 1, Slovensko: 1**inštitúcií:****Čerpané financie:** SAIA: 120 €Dosiahnuté výsledky:

V rámci spolupráce boli vyšetrené vzorky DNA z krvi a tkanív netopierov a ich ektoparazitov (kliešte, roztoče, dvojkrídlovce z čeľ. Nycterebiidae) pomocou molekulárnych metód na prítomnosť patogénnych mikroorganizmov (*Anaplasma* sp., *Ehrlichia* sp. *Borrelia burgdorferi* s.l., *Rickettsia* sp., *Babesia* sp., *Theileria* sp., *Bartonella* sp.). Bola potvrdená prítomnosť vektormi prenášaných patogénov *Babesia venatorum*, *Babesia vesperuginis*, *Babesia microtii* and *Rickettsia helvetica*. Výsledky naznačujú, že netopiere sú nakazené aj iným druhom rickettsie. Sú indicie, že ide o doteraz neopísaný druh. Výsledky podčiarkujú význam surveillance netopierov ako rezervoárov širokého spektra zoonotických patogénov.

Výstupy za rok 2025: Posterová prezentácia počas konferencie 16th International Symposium on Ticks and Tick-borne Diseases, Weimar, Nemecko.

5.) Využitie systému umelého kŕmenia kliešťov ako nástroj v štúdiu interakcií borélie-kliešť (Assessing an artificial tick feeding system as a tool in the study of borrelia-tick interactions)**Zodpovedný riešiteľ:** Vanda Klöcklerová**Trvanie projektu:** 4.3.2024 / 28.2.2025**Evidenčné číslo projektu:** 2023-10-15-001**Organizácia je** áno**koordinátorom projektu:****Koordinátor:** Ústav zoológie SAV, v. v. i.**Počet spoluriešiteľských** 1 - Rakúsko: 1**inštitúcií:****Čerpané financie:** -Dosiahnuté výsledky:

Naším hlavným cieľom bolo zaviesť umelý infekčný model na infikovanie kliešťov *Ixodes ricinus*

spirochétami *Borrelia burgdorferi* s využitím umelého kŕmenia kliešťov prostredníctvom silikónových membrán (ATF). V prvom kroku sme testovali citlivosť borélií na sérum z rôznych druhov zvierat. Následne sme úspešne pomocou ATF kŕmili všetky tri štádiá *I. ricinus* na neinfikovanej krvi, krvi s pridanými spirochétami *B. burgdorferi* sensu stricto B31 alebo *Borrelia miyamotoi*. Viabilitu a trans-štadiálny alebo trans-ovariálny prenos spirochét sme stanovovali viacerými spôsobmi. Na stanovenie prenosu sme časť kliešťov použili na izoláciu DNA a analýzu qPCR. Viabilitu sme pozorovali prenosom časti krvi z každej výmeny (počas prvých troch dní ATF), a zopár z plne nacicáných kliešťov do BVM média a sledovaním prítomnosť alebo neprítomnosť spirochét. V rámci projektu sa nám síce nepodarilo pripraviť jednoznačný infekčný model, ale úspešne sme optimalizovali ATF všetkých troch štádií *I. ricinus* a zároveň sme túto metódu úspešne zaviedli na Ústave zoológie SAV, v. v. i.

Programy: JRP

6.) Drobné cicavce a parazity: Novo sa objavujúce zoonózne a kliešťami prenosné patogény v ére globálnych zmien (*Small Mammals and Parasites: Emerging zoonotic and tick-borne pathogens in the era of global changes.*)

Zodpovedný riešiteľ:	Daniela Antolová
Zodpovedný riešiteľ v organizácii SAV:	Dušan Žitňan
Trvanie projektu:	1.5.2025 / 30.4.2028
Evidenčné číslo projektu:	1222
Organizácia je koordinátorom projektu:	nie
Koordinátor:	Parazitologický ústav SAV, v. v. i.
Počet spoluriešiteľských inštitúcií:	2 - Turecko: 2
Čerpané financie:	SAV: 8334 €

Dosiahnuté výsledky:

Programy: LIFE

7.) Zavedenie overených postupov ochrany motýľov v strednej a východnej Európe (*Developing best practices in butterfly conservation in Central and Eastern Europe*)

Zodpovedný riešiteľ:	Dušan Žitňan
Trvanie projektu:	1.9.2022 / 31.3.2029
Evidenčné číslo projektu:	101074487
Organizácia je koordinátorom projektu:	nie
Koordinátor:	Bratislavské regionálne ochranárske združenie
Počet spoluriešiteľských inštitúcií:	3 - Maďarsko: 1, Rumunsko: 1, Slovensko: 1
Čerpané financie:	EU: 35231 € Podpora medzinárodnej spolupráce z národných zdrojov: 4603 €

Dosiahnuté výsledky:

Programy: Mobility

8.) Vývoj nového biotického paleoklimatického proxy založeného na teplotno-veľkostnom vzťahu subfosilných pakomárov (Insecta, Diptera, Chironomidae) (Developing novel biotic paleoclimate proxy based on size - temperature clines of subfossil non-biting midges (Insecta, Diptera, Chironomidae))

Zodpovedný riešiteľ: Ladislav Hamerlík
Trvanie projektu: 1.1.2024 / 31.12.2025
Evidenčné číslo projektu: 53100001
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 1 - Španielsko: 1
Čerpané financie: SAV: 5000 €

Dosiahnuté výsledky:

V rámci bilaterálneho projektu so španielskym partnerom sme sa venovali tomu, aby sme vyvinuli metódu ktorá by dokázala rekonštruovať bývalé klimatické oscilácie (zmeny teploty) na základe veľkostnej štruktúry paleospoločenstiev konkrétnej skupiny vodného hmyzu (pakomárovité - Chironomidae) a nie na základe ich taxonomickej štruktúry, ako sa to robí v súčasnosti. Časť výskumu bola experimentálna a venovala sa vplyvu koncentrácií kyslíka a teploty vody na veľkosť a prežívanie vodného hmyzu. Zistili sme, že pakomáre reagovali na vyššie teploty zmenšovaním telesnej veľkosti, najmä v mezokozmoch so zníženou koncentráciou kyslíka.

Výsledky spoločného výskumu boli publikované v práci
BARANOV, Viktor** - LOSANA-GARCÍA, Julia - PASCUAL, Juan - BERMEJO, Soledad
Fernández - HAMERLÍK, Ladislav. Impact of temperature and hypoxia on the size and survival of aquatic insects. In Ecological entomology, 2025, vol. 50, 10 pp. (2024: 1.6 - IF, Q2 - JCR, 0.834 - SJR, Q1 - SJR). ISSN 0307-6946. Dostupné na: <https://doi.org/10.1111/een.13469>

Programy: Horizont Európa

9.) The European Biodiversity Partnership

Zodpovedný riešiteľ: Ladislav Roller
Trvanie projektu: 27.11.2024 / 30.9.2028
Evidenčné číslo projektu: 101052342
Organizácia je koordinátorom projektu: nie
Koordinátor: FONDATION FRANCAISE POUR LA RECHERCHE SUR LA BIODIVERSITE
Počet spoluriešiteľských inštitúcií: 1 - Slovensko: 1
Čerpané financie: -

Dosiahnuté výsledky:

Domáce projekty

Programy: VEGA

1.) Rozpoznávanie a zvládanie hranice nechceného v intimitě a sexualite (*Recognising and managing the boundaries of the unwanted in intimacy and sexuality*)

Zodpovedný riešiteľ: Gabriel Bianchi
Zodpovedný riešiteľ v organizácii SAV: Pavol Prokop
Trvanie projektu: 1.1.2025 / 31.12.2028
Evidenčné číslo projektu: 2/0072/25
Organizácia je koordinátorom projektu: nie
Koordinátor: Ústav výskumu sociálnej komunikácie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 2114 €

Dosiahnuté výsledky:

2.) Pondy v mestskom prostredí - biodiverzita, nepôvodná biota a ekologická kvalita

Zodpovedný riešiteľ: Tomáš Čejka
Zodpovedný riešiteľ v organizácii SAV: Ladislav Hamerlík
Trvanie projektu: 1.1.2022 / 31.12.2025
Evidenčné číslo projektu: 2/0044/22
Organizácia je koordinátorom projektu: nie
Koordinátor: Centrum biológie rastlín a biodiverzity SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 2953 €

Dosiahnuté výsledky:

Získané výsledky projektu prinášajú cenné poznatky pre ochranu a manažment malých stojatých vôd, hodnotenie ekologickej kvality vodných biotopov a podporu biodiverzity v urbánnej, suburbánnej a poľnohospodárskej krajine. Projekt ukázal, že samotný krajinný typ (urbánny vs. suburbánny/rurálny) nie je rozhodujúcim faktorom diverzity benthických bezstavovcov; kľúčovú úlohu zohrávajú lokálne environmentálne podmienky, najmä plocha pondu, vodivosť, pH, trofia a prepojenosť s vodnými tokmi. Tieto poznatky sú prakticky využiteľné pri plánovaní opatrení zameraných na zlepšenie ekologickej kvality vodných nádrží a pri hodnotení ich schopnosti podporovať lokálnu biodiverzitu.

Výsledky umožňujú identifikovať faktory podporujúce výskyt nepôvodných a tolerantných druhov, čo prispieva k cielenejšiemu posudzovaniu rizika biologických invázií. Rovnako poukazujú na význam vodných tokov ako zdrojových biotopov pre benthické bezstavovce, čo má praktický význam pri územnom plánovaní a zabezpečovaní ekologickej konektivity. Indikačné taxóny identifikované v projekte môžu byť využité pri rýchlom hodnotení ekologického stavu malých vodných telies a plánovaní manažmentových zásahov.

Projekt zároveň rozšíril poznatky o chorológii a zoogeografii viacerých taxónov makrozoobentosu

vrátane nepôvodných a potenciálne inváznych druhov. Tieto informácie predstavujú cenný podklad pre ochranu prírody, tvorbu databáz biodiverzity, hodnotenie stavu biotopov a prípravu manažmentových a revitalizačných opatrení. Výsledky sú preto vhodné nielen pre ďalší základný výskum, ale aj pre praktické využitie v expertných hodnoteniach (napr. EIA), v ochrane prírody a pri rozhodovaní samospráv o manažmente malých stojatých vôd.

ČEJKA, Tomáš - NAVARA, Tomáš - HAMERLÍK, Ladislav - KOKAVEC, Igor**. Environmental drivers shaping mollusc communities in ponds of two different landscapes. In *Urban Ecosystems*, 2025, vol. 28, art. no. 230. (2024: 2.4 - IF, Q2 - JCR, 0.831 - SJR, Q1 - SJR). ISSN 1083-8155. Dostupné na: <https://doi.org/10.1007/s11252-025-01844-x>

KOKAVEC, Igor - ČEJKA, Tomáš - HAMERLÍK, Ladislav - NAVARA, Tomáš - MACKO, Patrik. Hodnotenie ekologickej kvality urbánnych a suburbánnych pondov na základe makrozoobentosu pomocou indexu DLMI = Assessment of the ecological quality of urban and suburban ponds based on macrozoobenthos using the index DLMI. In *Entomofauna Carpathica*, 2025, roč. 37, č. 2, str.165-186. ISSN 1335-1214. Dostupné na internete: https://entomospol.sk/wp-content/uploads/2026/01/37_2_13_Kokavec-et-al-2025-1-EC.pdf

3.) Stanovenie funkcií spevu a perových ornamentov u lelka lesného (*Caprimulgus europaeus*) prostredníctvom časovania vokálnych aktivít a pomocou behaviorálneho experimentu
(*Evaluation of the territorial function of vocal signal and plumage ornament in the Common Nightjar (Caprimulgus europaeus) by the timing of vocal activities and using behavioral experiment*)

Zodpovedný riešiteľ:	Alžbeta Darolová
Trvanie projektu:	1.1.2023 / 31.12.2026
Evidenčné číslo projektu:	1/0134/23
Organizácia je koordinátorom projektu:	nie
Koordinátor:	Prírodovedecká fakulta UK Bratislava
Počet spoluriešiteľských inštitúcií:	1 - Slovensko: 1
Čerpané financie:	SAV: 2542 €

Dosiahnuté výsledky:

BARKA, M. – OBERTO VÁ, K. – SCHNÜR MACHER, Richard – DAROLO VÁ, Alžbeta – KRIŠTO FÍK, Ján – RUBÁČOVÁ, Lucia. Perový ornament ako prostriedok vizuálnej komunikácie lelka lesného a jeho funkcia v čase nedostatku svetla : prednáška. In *Zoologické dny Brno 2025 : Sborník abstraktů z konference 13. – 14. února 2025. – Brno : Ústav biologie obratlovců AV ČR, 2025, s. 32-33. ISBN 978-80-87189-47-4. Typ: AFG*

4.) Význam jašteríc, ježov a ixodových kliešťov v ekológii nebezpečných, vektormi prenášaných bakteriálnych a protozoárných patogénov v urbánnych a suburbánnych podmienkach Slovenska
(*The role of lizards, hedgehogs and hard ticks in the ecology of dangerous bacterial and protozoan vector borne pathogens in urban and suburban conditions of Slovakia*)

Zodpovedný riešiteľ:	Yuliya Didyk
Trvanie projektu:	1.1.2022 / 31.12.2025
Evidenčné číslo projektu:	2/0004/22
Organizácia je koordinátorom projektu:	áno

Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 3743 €

Dosiahnuté výsledky:

Zistili sme, že populácie ježov a plazov v urbánnych a suburbánnych oblastiach Slovenska sú dostatočne početné na to, aby zabezpečili pretrvávajúce a kontinuálnu cirkuláciu ektoparazitov a nimi prenášaných ochorení. Bol zaznamenaný vysoký stupeň parazitácie hostiteľov, pričom infikovaných kliešťami bolo 76 % ježov a 48 % jašteríc. U ježov boli identifikované dva druhy kliešťov – kliešť ježkový (*Ixodes hexagonus*) a kliešť obyčajný (*Ixodes ricinus*). U jašteríc bol zistený jeden druh kliešť obyčajný (*Ixodes ricinus*).

V kliešťoch odobratých z endotermných a ektotermných modelových hostiteľských druhov bolo identifikovaných niekoľko druhov patogénov spôsobujúcich ochorenia nebezpečné pre človeka a zvieratá, konkrétne: *Borrelia afzelii*, *B. bavariensis*, *B. lusitaniae*, *B. spielmanii*, *B. miyamotoi*, *Rickettsia helvetica*, *R. felis*, *Anaplasma phagocytophilum*, *Babesia capreoli* a *B. venatorum*.

Naše výsledky ukazujú, že skúmané jašterice (ektotermné) a ježe (endotermné) spolu s kliešťami a kliešťami prenášanými patogénmi predstavujú systémy s vysokou prioritou z hľadiska verejného zdravia v blízkosti ľudských sídiel, a to vzhľadom na riziko prenosu zoonotických patogénov.

5.) Nové regulátory metabolizmu drozofily (*Novel pathways governing energy metabolism in Drosophila*)

Zodpovedný riešiteľ: Martina Gáliková
Trvanie projektu: 1.1.2024 / 31.12.2027
Evidenčné číslo projektu: 0103
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 14971 €

Dosiahnuté výsledky:

6.) Metabolické programovanie dĺžky života a tolerancie voči stresu výživou počas skorého vývinu (*Metabolic programming of lifespan and stress tolerance by nutrition during early development*)

Zodpovedný riešiteľ: Peter Klepsatel
Trvanie projektu: 1.1.2025 / 31.12.2028
Evidenčné číslo projektu: 0800
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 9248 €

Dosiahnuté výsledky:

7.) Prevádzka malých vodných elektrární ako in-situ model simulujúci efekt zmeny klímy na biodiverzitu vodných tokov (*The operation of small hydropower plants as an in-situ model for simulating the effects of climate change on stream biodiversity*)

Zodpovedný riešiteľ: Igor Kokavec
Trvanie projektu: 1.1.2024 / 31.12.2027
Evidenčné číslo projektu: 2/0041/24
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 3775 €

Dosiahnuté výsledky:

8.) Potravná a akustická ekológia a trendy vlajkových druhov vtákov v čase globálnych zmien (*Foraging and acoustic ecology and trends of flagship bird species during global change Key*)

Zodpovedný riešiteľ: Anton Krištín
Zodpovedný riešiteľ v organizácii SAV: Alžbeta Darolová
Trvanie projektu: 1.1.2024 / 31.12.2027
Evidenčné číslo projektu: 2/0018/24
Organizácia je koordinátorom projektu: nie
Koordinátor: Ústav ekológie lesa SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 2584 €

Dosiahnuté výsledky:

9.) Úloha bioindikátorov v identifikácii antropogénne vyvolaných zmien vodno-vzdušného režimu v pôdach s rôznym spôsobom využitia

Zodpovedný riešiteľ: Barbara Mangová
Trvanie projektu: 1.1.2023 / 31.12.2026
Evidenčné číslo projektu: 1/0315/23
Organizácia je koordinátorom projektu: nie
Koordinátor: Prírodovedecká fakulta Univerzity Komenského
Počet spoluriešiteľských inštitúcií: 1 - Slovensko: 1
Čerpané financie: SAV: 2014 €

Dosiahnuté výsledky:

10.) Mezostigmátne roztoče so vzťahom k podkôrnym habitatom a drevokaznému hmyzu na Slovensku – taxonómia, ekológia a chorológia druhov čeľade Digamasellidae (Acari: Parasitiformes). (*Mesostigmatic mites associated with subcorticolous habitats and wood-destroying insects in Slovakia – taxonomy, ecology and chorology of the species of Digamasellidae (Acari: Parasitiformes).*)

Zodpovedný riešiteľ: Peter Mašán
Trvanie projektu: 1.1.2022 / 31.12.2025
Evidenčné číslo projektu: 2/0007/22
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 5364 €

Dosiahnuté výsledky:

Saproxylické roztoče žijú v rôznych drevných substrátoch živých aj odumretých stromov (v rozkladajúcom sa dreve, podkôrnom detrite, žerových chodbičkách xylofágneho hmyzu, drevnej hnilobe, plodniciach drevokazných húb a pod.) a patria medzi prenášačov rôznych hubových ochorení drevín. Na základe zberov zo Slovenska a zbierok rôznych inštitúcií v Európe a Severnej Amerike boli vypracované výstupy, ktoré analyzujú tieto roztoče z hľadiska morfológie, taxonómie a ekológie. Obsahujú opisy a diagnózy platných taxónov, revízie sporných druhov a nové určovacie kľúče pre európsku alebo holarktickú faunu, ilustrované originálnymi obrázkami a mikrofotografiami. Najvýznamnejším prínosom je objav 52 nových druhov pre vedu a odhalenie 14 mladších synonym ú už opísaných druhov.

MAŠÁN, Peter. Digamasellid mites (Acari: Mesostigmata) in association with saproxylic darkling beetles (Coleoptera: Tenebrionidae) and wood-decaying fungi (Polyporales) in Slovakia. In *Zootaxa*, 2025, vol. 5627, no. 1, p. 1-58. (2024: 0.9 – IF, Q3 – JCR, Q2 – SJR).

MAŠÁN, Peter. Insectolaelaps zvoleniensis (Wiśniewski & Hirschmann), a common but little known digamasellid mite (Acari: Mesostigmata) of subcortical microhabitats in Slovakia. In *Acarologia*, 2025, vol. 65, no. 2, p. 461-481. (2024: 1.1 – IF, Q3 – JCR, Q1 – SJR).

11.) Zmeny diverzity bezstavovcov v priebehu desaťročí: hodnotenie temporálnych zmien taxonomickej a funkčnej štruktúry spoločenstiev bezstavovcov na podklade historických údajov (*Invertebrate Diversity Changes Over Decades: Assessing Temporal Changes in the Taxonomic and Functional Structure of Invertebrate Communities Using Historical Data*)

Zodpovedný riešiteľ: Tomáš Navara
Trvanie projektu: 1.1.2025 / 31.12.2028
Evidenčné číslo projektu: 2/0087/25
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 7724 €

Dosiahnuté výsledky:

12.) Funkcia opel'ovačov v reprodukčných stratégiách vybraných druhov burín

Zodpovedný riešiteľ: Pavol Prokop
Trvanie projektu: 1.1.2025 / 31.12.2028
Evidenčné číslo projektu: 1/0211/25
Organizácia je koordinátorom projektu: nie
Koordinátor: Prírodovedecká fakulta UK v Bratislave
Počet spoluriešiteľských inštitúcií: 1 - Slovensko: 1
Čerpané financie: SAV: 4536 €

Dosiahnuté výsledky:

13.) Molekulárna analýza, bionómia a ekológia vybraných skupín denných motýľov a hrubopásych blanokrídlovcov. (*Molecular analysis, bionomy and ecology of specific groups of butterflies and sawflies.*)

Zodpovedný riešiteľ: Ladislav Roller
Trvanie projektu: 1.1.2023 / 31.12.2026
Evidenčné číslo projektu: 2/0070/23
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 11195 €

Dosiahnuté výsledky:

14.) Sledovanie sezónnej aktivity *Ixodes ricinus* a *Dermacentor reticulatus* pomocou kliešťových záhradiek so zameraním na vybrané kliešťami prenášané patogény (*Monitoring of the seasonal activity of Ixodes ricinus and Dermacentor reticulatus using tick gardens with a focus on selected tick-borne pathogens*)

Zodpovedný riešiteľ: Veronika Rusňáková Taragel'ová
Trvanie projektu: 1.1.2025 / 31.12.2028
Evidenčné číslo projektu: 2/008325
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 11028 €

Dosiahnuté výsledky:

15.) Pochopenie komplexnej odpovede biodiverzity na lesný manažment: integrácia multi-taxonického prístupu v hodnotení ekosystémových funkcií - DECISION

Zodpovedný riešiteľ: Jozef Šibík
Zodpovedný riešiteľ v organizácii SAV: Marek Semelbauer
Trvanie projektu: 1.1.2022 / 31.12.2025
Evidenčné číslo projektu: 2/0097/22
Organizácia je koordinátorom projektu: nie
Koordinátor: Centrum biológie rastlín a biodiverzity SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 1500 €

Dosiahnuté výsledky:

Projekt preukázal, že nahrádzanie pôvodných lesných porastov nepôvodnými drevinami, ako sú agát a hybridné topole, vedie k zníženiu druhovej a funkčnej diverzity spoločenstiev. Na príklade vtákov sa ukázalo, že pôvodné lesy vykazovali vyššiu efektívnu druhovú bohatosť a podporovali štrukturálne viazané funkčné skupiny, najmä dutinové hniezdiče, hmyzožravce a sedentárne druhy, zatiaľ čo nepôvodné porasty zvýhodňovali ekologických generalistov. Novým prínosom projektu je zistenie, že nepôvodné porasty neovplyvňujú iba druhové bohatstvo a početnosť vtákov, ale významne menia aj ich životné stratégie. Výsledky poskytujú vedecký podklad pre územné plánovanie, ochranu druhov, manažment chránených území a lesnícku prax. Výsledky zdôrazňujú význam ochrany pôvodných lesných porastov bývalej Železnej opony pre zachovanie biodiverzity v strednej Európe.

16.) Krvné parazity penice čiernohlavej (*Sylvia atricapilla*) a ich možných vektorov: prevalencia, diverzita a možnosti prenosu (Blood Parasites of blackcaps (*Sylvia Atricapilla*) and vectors: Prevalence, Diversity, and Transmission Patterns)

Zodpovedný riešiteľ: Alžbeta Šujanová
Trvanie projektu: 1.1.2024 / 31.12.2026
Evidenčné číslo projektu: 2/0148/24
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 3704 €

Dosiahnuté výsledky:

17.) Environmentálne determinanty distribúcie vtákov a hematofágneho hmyzu v ekologicky hraničných podmienkach (The environmental determinants of bird and hematophagous insect distribution under ecologically extreme conditions)

Zodpovedný riešiteľ: Radovan Václav
Trvanie projektu: 1.1.2024 / 31.12.2027
Evidenčné číslo projektu: 2/0111/24

Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 5330 €

Dosiahnuté výsledky:

18.) Úloha receptorov pre neuropeptidy pri regulácii vnútorných orgánov kliešťov

Zodpovedný riešiteľ: Dušan Žitňan
Trvanie projektu: 1.1.2023 / 31.12.2026
Evidenčné číslo projektu: 2/0037/23
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 17798 €

Dosiahnuté výsledky:

Programy: APVV

19.) Experimentálny systém pre bezkontaktnú stimuláciu a monitorovanie vybraných biologických vlastností a kognitívnych schopností *Drosophila melanogaster* (Experimental System for Wireless Stimulation and Monitoring of Selected Biological Properties and Cognitive Abilities of *Drosophila melanogaster*)

Zodpovedný riešiteľ: Robert Andok
Zodpovedný riešiteľ v organizácii SAV: Peter Takáč
Trvanie projektu: 1.9.2024 / 30.6.2027
Evidenčné číslo projektu: APVV-23-0173
Organizácia je koordinátorom projektu: nie
Koordinátor: Ústav informatiky SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 12154 €

Dosiahnuté výsledky:

20.) Od génov k metabolizmu: Identifikácia a charakterizácia nových katabolických regulátorov vínnych mušiek (From genes to metabolism: Identification and characterization of novel catabolic regulators in the fruit fly model)

Zodpovedný riešiteľ: Martina Gáliková

Trvanie projektu: 1.7.2024 / 30.6.2028
Evidenčné číslo projektu: APVV 0393
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 48048 €

Dosiahnuté výsledky:

21.) Ekosystémy vysokohorských jazier v meniacom sa svete: klimatická zmena a obnova z acidifikácie (*High-altitude lake ecosystems in a changing world: climate change and recovery from acidification*)

Zodpovedný riešiteľ: Ladislav Hamerlík
Trvanie projektu: 1.9.2025 / 31.8.2029
Evidenčné číslo projektu: APVV-24-0241
Organizácia je koordinátorom projektu: nie
Koordinátor: Technická Univerzita vo Zvolene
Počet spoluriešiteľských inštitúcií: 2 - Slovensko: 2
Čerpané financie: APVV: 9777 €

Dosiahnuté výsledky:

22.) Cirkulácia vírusu kliešťovej encefalitídy v blízkosti poľnohospodárskych fariem a lesných lokalít na Slovensku (*Circulation of tick-borne encephalitis virus in foci close to agricultural farms and in sylvatic sites of Slovakia*)

Zodpovedný riešiteľ: Mária Kazimírová
Trvanie projektu: 1.7.2024 / 30.6.2028
Evidenčné číslo projektu: APVV-23-0247
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 41261 €

Dosiahnuté výsledky:

23.) Štúdium úlohy mikroRNA v dlhodobých účinkoch teploty počas vývinu na stresovú rezistenciu a dĺžku života (*Unravelling the role of microRNAs in mediating the long-term effects of developmental temperature on stress tolerance and lifespan*)

Zodpovedný riešiteľ: Peter Klepsatel
Trvanie projektu: 1.7.2024 / 30.6.2028

Evidenčné číslo projektu: APVV-23-0457
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 50092 €

Dosiahnuté výsledky:

24.) Expresia a funkcia calcitonínu podobných peptidov a ich receptorov u kliešťov
(Expression and function of calcitonin-like peptides and their receptors in ticks)

Zodpovedný riešiteľ: Ladislav Roller
Trvanie projektu: 1.7.2022 / 30.6.2026
Evidenčné číslo projektu: APVV-21-0431
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 53755 €

Dosiahnuté výsledky:

25.) Získanie pravdivých informácií o kliešťoch *(Getting the right info on ticks)*

Zodpovedný riešiteľ: Veronika Rusňáková Taragel'ová
Trvanie projektu: 1.7.2023 / 30.6.2027
Evidenčné číslo projektu: APVV-22-0372
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 63504 €
Výskumná agentúra: 97968 €

Dosiahnuté výsledky:

26.) Eliminácia kliešťami prenášaných infekcií bez použitia antibiotík *(Non-antibiotic approach for the treatment of tick-borne infections)*

Zodpovedný riešiteľ: Eva Špitalská
Zodpovedný riešiteľ v organizácii SAV: Diana Selyemová
Trvanie projektu: 1.7.2024 / 30.6.2028
Evidenčné číslo projektu: APVV-23-0325
Organizácia je nie

koordinátorom projektu:

Koordinátor: Biomedicínske centrum SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 8374 €

Dosiahnuté výsledky:**27.) Ekológia pohlavného výberu (*Ecology of sexual selection*)**

Zodpovedný riešiteľ: Ľubomír Vidlička
Trvanie projektu: 1.7.2021 / 30.6.2025
Evidenčné číslo projektu: APVV-20-0081
Organizácia je koordinátorom projektu: nie
Koordinátor: Univerzita Komenského v Bratislave
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: APVV: 3638 €

Dosiahnuté výsledky:

V našom výskume sme zistili, že tvorba svadobného daru je pre samcov *P. mirabilis* metabolicky nákladná, ale zvyšuje ich reprodukčný úspech. Svetelné podmienky a schopnosť produkovať vlákno významne ovplyvňujú sexuálne správanie a úspešnosť kopulácie. Svadobný dar nemá funkciu motivovať materské správanie samíc, pretože samice dary konzumujú rovnako ako experimentálne ponúknuté kokóny. Kontaminácia ťažkými kovmi je významným environmentálnym faktorom ovplyvňujúcim pavúky. U kosca *P. opilio* je sexuálny konflikt výrazný, s agresívnym správaním a významným vplyvom na fertilitu a prežívanie samíc. Naš výskum priniesol nové poznatky o behaviorálnych interakciách a konflikte medzi pohlaviami u pavúkovcov.

PROKOP, Pavol** - BALCEČÍK, Jozef - MASAROVÍČ, Rudolf - PROVAZNÍK, Zuzana. Examining Personalities and Behavioural Syndromes in the Burying Beetle, *Nicrophorus vespilloides* Herbst, 1783. In *Ecology and Evolution*, 2025, vol. 15, issue, art. no. e71718, 9 pp. (2024: 2.3 - IF, Q2 - JCR, 0.858 - SJR, Q1 - SJR). ISSN 2045-7758. Dostupné na: <https://doi.org/10.1002/ece3.71718>

PROKOP, Pavol** - PROVAZNÍK, Zuzana. Male Investment in Nuptial Gifts in *Pisaura mirabilis* (Clerck, 1757) Differs Between Light Conditions. In *Insects*, 2025, vol. 16, no.3, art. no.256, 13 pp. (2024: 2.9 - IF, Q1 - JCR, 0.82 - SJR, Q1 - SJR). ISSN 2075-4450. Dostupné na: <https://doi.org/10.3390/insects16030256>

28.) The analysis of neuropeptide-receptor signaling pathways in ticks

Zodpovedný riešiteľ: Dušan Žitňan
Trvanie projektu: 1.7.2024 / 30.6.2028
Evidenčné číslo projektu: APVV-23-0168
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0

Čerpané financie: APVV: 54600 €

Dosiahnuté výsledky:

Programy: Plán obnovy EÚ

29.) Insectools: Inovatívne nástroje pre výskum odpovedí hmyzu na environmentálny stres a pesticídy schválené v EÚ (*InsecTools: Innovative toolbox for deciphering insect responses to environmental stressors and EU-approved pesticides*)

Zodpovedný riešiteľ: Martina Gáliková
Trvanie projektu: 1.9.2024 / 30.6.2026
Evidenčné číslo projektu:
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: Výskumná agentúra: 314649 €

Dosiahnuté výsledky:

30.) Vývinová aklimácia v modeli vínnych mušiek NextGenerationEU (*Developmental Acclimation of Metabolism in the Fruit Fly Model*)

Zodpovedný riešiteľ: Martina Gáliková
Trvanie projektu: 1.7.2024 / 30.12.2025
Evidenčné číslo projektu:
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: Výskumná agentúra: 66660 €

Dosiahnuté výsledky:

Termálne extrémny a krátkodobé teplotné výkyvy patria medzi najvýznamnejšie environmentálne faktory, ktoré ovplyvňujú prežívanie, vývin a reprodukciu ektotermných organizmov. V kontexte klimatickej zmeny rastie frekvencia aj intenzita epizód ako sú horúčavy a náhle ochladenia, pričom negatívne dopady na populácie sa často prejavajú ešte pred dosiahnutím letálnych limitov. Preto je dôležité pochopiť, ktoré fyziologické procesy sú najzraniteľnejšie, či a nakoľko sa môžu prispôbiť mechanizmami vývinovej plasticity. Modelový organizmus *Drosophila melanogaster* je na tento účel mimoriadne vhodný, pretože umožňuje presne kontrolovať teplotné režimy naprieč vývinom, efektívne merať relevantné fenotypy a zároveň prepájať fyziológiu s genetikou a funkčnou validáciou kandidátnych mechanizmov. Cieľom tohto ERC preklenovacieho grantu bolo doplniť a rozšíriť pilotné dáta potrebné na prípravu opätovnej, konkurencieschopnejšej žiadosti o ERC Consolidator grant. Projekt sa zameriaval najmä na vývinovú termálnu plasticitu a na otázku, či môže byť adaptívna, kedy a za akých okolností. Experimentálne sme využili rôzne teplotné režimy a sledovali ich vplyv naprieč vývinom u *Drosophila melanogaster*. Osobitnú pozornosť sme venovali plasticite metabolických odpovedí a plasticite energetických rezerv, ktoré považujeme za

klúčové pre životaschopnosť a reprodukčnú zdatnosť. Zistili sme, že vývinová aklimácia môže výrazne zlepšiť vybrané fenotypy, pričom jej efekt je výrazne závislý od obdobia vývinu, v ktorom k aklimácii dôjde. Výsledky nám umožnili spresniť pracovné hypotézy, optimalizovať experimentálny dizajn a vytvoriť novú ERC žiadosť. Z dlhodobého hľadiska projekt vytvoril pevný základ pre odhalenie mechanizmov, ktoré plasticitu metabolizmu a energetických zásob riadia.

31.) Dešifrovanie úlohy mikroRNA v metabolickom programovaní potravou počas vývinu u drozofily (*Decoding the role of microRNAs in the metabolic programming by developmental diet in Drosophila*)

Zodpovedný riešiteľ: Peter Klepsatel
Trvanie projektu: 1.9.2024 / 31.8.2026
Evidenčné číslo projektu: 09I03-03-V04-00570
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: Výskumná agentúra: 41078 €

Dosiahnuté výsledky:

32.) Biotické interakcie švábov v hĺbinách času

Zodpovedný riešiteľ: Hemen Sendi
Trvanie projektu: 1.8.2024 / 31.7.2026
Evidenčné číslo projektu: 09I03-03-V04-00439
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: Výskumná agentúra: 74153 €

Dosiahnuté výsledky:

33.) Obesity research in fruit flies *Drosophila melanogaster*

Zodpovedný riešiteľ: Sanjay Ramnarayan Yadav
Trvanie projektu: 1.9.2024 / 30.8.2026
Evidenčné číslo projektu: 09I03-03-Vo2-00014
Organizácia je koordinátorom projektu: áno
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: Výskumná agentúra: 19720 €

Dosiahnuté výsledky:

Programy: PostdokGrant

34.) Skúmanie neuropeptidovej regulácie vodnej homeostázy kliešťov (*Uncovering neuropeptide control of ticks' water homeostasis*)

Zodpovedný riešiteľ: Vanda Klöcklerová
Trvanie projektu: 1.7.2024 / 31.12.2025
Evidenčné číslo projektu:
Organizácia je áno
koordinátorom projektu:
Koordinátor: Ústav zoológie SAV, v. v. i.
Počet spoluriešiteľských inštitúcií: 0
Čerpané financie: SAV: 6470 €

Dosiahnuté výsledky:

V rámci projektu sme identifikovali dva alternatívne zostrihované transkripty itp génu kliešťa *Ixodes ricinus*. Prekladom a ďalším spracovaním transkriptov vznikajú dva rozdielne ITPL peptidy a žiadna kratšia amidovaná forma – ITP. Expresiu oboch transkriptov sme lokalizovali do viacerých buniek synganglia. Pripravili sme ITPL1-špecifické antisérum, ktoré potvrdilo prekryv peptidu a transkriptu v identifikovaných neurónoch synganglia, a zároveň odhalilo axóny týchto buniek inervujúce vzdialenejšie orgány.

Na základe homológie s hmyzími ITP/ITPL receptormi, sme identifikovali a skompletizovali sekvencie troch potenciálnych receptorov spriahnutých s G-proteínom pre ITPL u *I. ricinus*. Zároveň sme identifikovali a čiastočne skompletizovali guanylát cyklázový receptor, homológ hmyzieho ITP receptora. Pre všetky tieto receptory sme stanovili tkanivovo a štádiovu špecifickú expresiu metódou RT-qPCR.

Peptidy ITPL1 a ITPL2 sme pripravili metódou heterológnej exprese v baktériách *Escherichia coli*, a po následnej izolácii, purifikácii a odsolení, sme ich využili ako ligandy v charakterizácii potenciálnych ITPL receptorov. Na aequorín založená metóda mobilizácie Ca^{2+} iónov odhalila, aktiváciu jedného z receptorov oboma ITPL peptidmi v závislosti od pridanej koncentrácie ligandu.

KLÖCKLEROVÁ, Vanda** - KOČI, Juraj - ROLLER, Ladislav - ŽITŇAN, Dušan. Molecular insights into ITP-LIKE (ITPL) neuropeptide signalling in the *Ixodes ricinus* tick. In *Biologija*, 2025, vol. 71, no. 3, p. 247. ISSN 1392-0146. Dostupné na internete: https://conferences.vdu.lt/wp-content/uploads/2025/05/BIO_abstracts2025-Nr.3.pdf

KLÖCKLEROVÁ, Vanda - ŽITŇAN, Dušan. Identification of ion transport peptide-like (ITPL) signalling in the tick *Ixodes ricinus* : poster. In ISTTBD 2025 / XVIth International symposium on ticks and tick-borne diseases : Abstracts. - Weimar (Germany), 2025, pP 017, p. 91.

Príloha A-3

Publikačná činnosť organizácie

Príloha je generovaná z ARL.

AAA Vedecké monografie vydané v zahraničných vydavateľstvách

- AAA01 BITUŠÍK, Peter - CHAMUTIOVÁ, Tímea - HAMERLÍK, Ladislav. Subfossil Chironomidae of the Western and Eastern Carpathians : An Identification Guide to Larval Remains from Lake Sediments. 1. ed. Leiden : Brill, 2025. 214 p. Dostupné na: <https://doi.org/10.1163/9789004694781>. ISBN 978-90-04-69478-1

AAB Vedecké monografie vydané v domácich vydavateľstvách

- AAB01 STANKO, Michal - CSANÁDY, Alexander. The mound-building mouse, *Mus spicilegus* Petényi, 1882, in Slovakia. Miloš Macholán, František Ondriska (rec.). 1. vyd. Bratislava : VEDA : Parazitologický ústav SAV, Košice, 2025. 264 s. ISBN 978-80-224-2126-3

ABB Štúdie charakteru vedeckej monografie vydané v domácich vydavateľstvách

- ABB01 KIZEK, Tomáš - ENDEL, Branislav - TOKÁR, Zdenko - KOSORÍN, František - KOVÁČ, Ján - KRÍŽ, Karol - LENDEL, Andrej - MACKOVÁ, Anna - RICHTER, Ivan - RIEPL, Conrad James. Motýle (Lepidoptera) = Butterflies and Moths. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 481-536. ISBN 978-80-8184-114-9.
- ABB02 KOKAVEC, Igor - DEVÁNOVÁ, Alžbeta - MOCK, Andrej - KYŠKA-PIPIK, Radovan. Kôrovce (Crustacea) = Crustacean. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 156-184. ISBN 978-80-8184-114-9.
- ABB03 ROLLER, Ladislav - MACEK, J. - HOLÝ, Kamil - PURKART, Adrián - SMETANA, Vladimír - ŠIMA, Peter. Blanokrídlovce (Hymenoptera) = Hymenopterans. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 537-587. ISBN 978-80-8184-114-9.
- ABB04 SEMELBAUER, Marek - MAZÁNEK, Libor - HAMERLÍK, Ladislav - BITUŠÍK, Peter - ČELECHOVSKÝ, Alois - BALOGH, Attila. Dvojkřídlovce (Diptera) = Flies. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 415-458. ISBN 978-80-8184-114-9.

ADCA Vedecké práce v zahraničných karentovaných časopisoch – impaktovaných

- ADCA01 ACKERMAN, Joshua M. - SAMORE, Theodore - FESSLER, Daniel M. T. - PROKOP, Pavol - YAHIIAIEV, Illia I. - ZEIN, Rizqy A. - ZEDELJ, Iris. I see sick

- people: Beliefs about sensory detection of infectious disease are largely consistent across cultures. In *Brain, behavior, and immunity*, 2025, vol. 128, p. 737-750. (2024: 7.6 - IF, Q1 - JCR, 2.704 - SJR, Q1 - SJR). ISSN 0889-1591. Dostupné na: <https://doi.org/10.1016/j.bbi.2025.04.020>
- ADCA02 BALČIAUSKAS, Linas** - CSANÁDY, Alexander** - STANKO, Michal - TIMM, Uudo - BALČIAUSKIENĖ, Laima. Morphological variation in the Striped field mouse across three countries. In *Animals*, 2025, vol. 15, art. no. 452. (2024: 2.7 - IF, Q1 - JCR, 0.733 - SJR, Q1 - SJR). ISSN 2076-2615. Dostupné na: <https://doi.org/10.3390/ani15030452>
- ADCA03 BERACKO, Pavel** - KOKAVEC, Igor - MATEČNÝ, I. Long-Term Responses of Crustacean Zooplankton to Hydrological Alterations in the Danube Inland Delta: Patterns of Biotic Homogenization and Differentiation. In *Diversity-Basel*, 2025, vol. 17, no., art. no. 670. (2024: 2.1 - IF, Q2 - JCR, 0.593 - SJR, Q1 - SJR). ISSN 1424-2818. Dostupné na: <https://doi.org/10.3390/d17100670>
- ADCA04 BITUŠÍK, Peter - SLOBODNÍKOVÁ, Veronika - NOVIKMEC, Milan - DUDÁŠ, Andrej - HAMERLÍK, Ladislav**. Chironomidae (Diptera) from mountain lakes of the Eastern Carpathians, Romania: First records and insight into diversity. In *Zookeys*, 2025, vol. 1233, no., p. 107–123. (2024: 1.3 - IF, Q2 - JCR, 0.583 - SJR, Q1 - SJR). ISSN 1313-2989. Dostupné na: <https://doi.org/10.3897/zookeys.1233.142856>
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ADDA Vedecké práce v domácich karentovaných časopisoch – impaktovaných

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ADFB Vedecké práce v ostatných domácich časopisoch – neimpaktovaných

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ADMA Vedecké práce v zahraničných impaktovaných časopisoch registrovaných v databázach Web of Science alebo SCOPUS

- ADMA01 BARANOV, Viktor** - LOSANA-GARCÍA, Julia - PASCUAL, Juan - BERMEJO, Soledad Fernández - HAMERLÍK, Ladislav. Impact of temperature and hypoxia on the size and survival of aquatic insects. In *Ecological entomology*, 2025, vol. 50, 10 pp. (2024: 1.6 - IF, Q2 - JCR, 0.834 - SJR, Q1 - SJR). ISSN 0307-6946. Dostupné na: <https://doi.org/10.1111/een.13469>
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- ADMA05 NARASIMHAN, Sukanya** - KAZIMÍROVÁ, Mária - WIKEL, Stephen K. Skin - confluence of vertebrate host defences, arthropod vectors, and vector-borne pathogens : Editorial. In *Frontiers in Immunology*, 2025, vol.16, art. no.1688830, 3 pp. (2024: 5.9 - IF, Q1 - JCR, 1.941 - SJR, Q1 - SJR). ISSN 1664-3224. Dostupné na: <https://doi.org/10.3389/fimmu.2025.1688830>
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- ADMA08 SWAMI, Viren** - STIEGER, Stefan - VORACEK, Martin - PETHÖ, Tatiana - BOZOGÁŇOVÁ, Miroslava - PROKOP, Pavol - ZEENI, Nadine - ZVARIKOVA, Martina - TRAN, Ulrich S. Life satisfaction around the world: Measurement invariance of the Satisfaction With Life Scale (SWLS) across 65 nations, 40 languages, gender identities, and age groups. In PLoS ONE, 2025, vol. 20, iss. 1, art.no. e0313107. (2024: 2.6 - IF, Q2 - JCR, 0.803 - SJR, Q1 - SJR). ISSN 1932-6203. Dostupné na: <https://doi.org/10.1371/journal.pone.0313107>
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ADNB Vedecké práce v domácich neimpaktovaných časopisoch registrovaných v databázach Web of Science alebo SCOPUS

- ADNB01 BAČOVÁ MITKOVÁ, Veronika** - HALMOVÁ, Dana - KOKAVEC, Igor - BARTÍK, I. Long-term trends and modelling of physicochemical indicators of surface water quality: Alkalinization in unregulated rivers of Slovakia. In Acta Hydrologica Slovaca, 2025, vol. 26, no. 1, p. 101-112. (2024: 0.293 - SJR, Q3 - SJR). ISSN 2644-4690. Dostupné na: <https://doi.org/10.31577/ahs-2025-0026.01.0010>

AECA Vedecké práce v zahraničných recenzovaných zborníkoch a kratšie kapitoly/state v zahraničných vedeckých monografiách alebo VŠ učebniciach

- AECA01 BARTÍKOVÁ, Pavlína - ŠTIBRÁNIOVÁ, Iveta - KAZIMÍROVÁ, Mária**. Generation of Ticks Infected with Tick-Borne Encephalitis Virus. In Tick-Borne Viruses. Methods and Protocols. - Humana New York, NY, 2025, chapter 4, p. 25-33. ISBN 978-1-0716-4586-4. Dostupné na: https://doi.org/10.1007/978-1-0716-4587-1_4

AEDA Vedecké práce v domácich recenzovaných zborníkoch, kratšie kapitoly/state v domácich monografiách alebo VŠ učebniciach

- AEDA01 KOKAVEC, Igor. Vírniky (Rotifera) = Rotifers. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 21-22. ISBN 978-80-8184-114-9.
- AEDA02 KRIŠTOFÍK, Ján. Blchy (Siphonaptera) = Fleas. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 461-462. ISBN 978-80-8184-114-9.
- AEDA03 MANGO VÁ, Barbara - LUPTÁČIK, Peter. Roztoče (Acarina) = Mites. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 132. ISBN 978-80-8184-114-9.
- AEDA04 NAVARA, Tomáš - CHVOJKA, Pavel. Potočníky (Trichoptera) = Caddisflies. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska:

- Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 462-481. ISBN 978-80-8184-114-9.
- AEDA05 SAMAY, Ján - VIDLIČKA, Ľubomír. Modlivky (Mantodea) = Mantises. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 268. ISBN 978-80-8184-114-9.
- AEDA06 SAMAY, Ján - VIDLIČKA, Ľubomír. Dlhokrčky (Raphidioptera) = Snakeflies. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 358-360. ISBN 978-80-8184-114-9.
- AEDA07 SAMAY, Ján - VIDLIČKA, Ľubomír. Srpice (Mecoptera) = Scorpion flies. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 459-461. ISBN 978-80-8184-114-9.
- AEDA08 VIDLIČKA, Ľubomír. Šváby (Blattodea) = Cockroaches. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 264-267. ISBN 978-80-8184-114-9.
- AEDA09 VIDLIČKA, Ľubomír. Ucholaky (Dermaptera) = Earwigs. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 269-272. ISBN 978-80-8184-114-9.
- AEDA10 VIDLIČKA, Ľubomír. Pavši (Psocoptera) = Psocids, booklice, barklice. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 296. ISBN 978-80-8184-114-9.
- AEDA11 VIDLIČKA, Ľubomír. Riasavce (Strepsiptera) = Strepsipterans. In Červená kniha ohrozených a vzácných druhov rastlín, húb a živočíchov Slovenska: Bezstavovce. 1. vyd. - Banská Bystrica : Štátna ochrana prírody Slovenskej republiky v spolupráci s Prírodovedeckou fakultou UK v Bratislave, 2025, s. 415. ISBN 978-80-8184-114-9.

AFG Abstrakty príspevkov zo zahraničných konferencií

- AFG01 ANNEROVÁ, B. - MANGOVA, Barbara - CHVOSTÁČ, Michal - RAJSKÁ, Petra - ZHOVNERCHUK, Olha - DIDYK, Yuliya. Kliešte a patogény ježa bledého (*Erinaceus roumanicus*) v Európe : prednáška. In Zoologické dny Brno 2025 : Sborník abstraktů z konference 13. - 14. února 2025. - Brno : Ústav biologie obratlovců AV ČR, 2025, s. 23. ISBN 978-80-87189-47-4.
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- AFG04 DURGALA, Andrej** - HORVÁTH, Marián - ŠKRABANOVÁ, Michaela - ČENTE, Martin - BELLO, Oskar - BUSTOS, Diego - UHART, Martina - AVILLA, Martin - WEBER, Cristina Angelica - FILIPČÍK, Peter. Profiling Extracellular Vesicles After Traumatic Brain Injury; Optimizing the Extraction of Neuron-derived Exosomes. In CzeSEV meeting on extracellular vesicles 2025 : proceedings. - Praha : Czech Society for Extracellular Vesicles, 2025, p. 23. ISBN 978-80-11-07777-8. Dostupné na internete: <https://www.sci.muni.cz/media/3985707/czesev2025-abstract-book.pdf>
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- ADMB10 SEMELBAUER, Marek* - OBOŇA, Jozef - BARTA, Marek - MANGOVÁ, Barbara** - KOZÁNEK, Milan. Spatial distribution and seasonal dynamics of non-biting moth flies (Diptera, Psychodidae) in confound conditions of a stable. In *Polish Journal of Entomology*, 2020, vol. 89, iss. 4, p. 190-199. (2019: 0.220 - SJR, Q4 - SJR). ISSN 0032-3780. Dostupné na: <https://doi.org/10.5604/01.3001.0014.4974>
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AECA Vedecké práce v zahraničných recenzovaných zborníkoch a kratšie kapitoly/state v zahraničných vedeckých monografiách alebo VŠ učebniciach

- AECA01 ŽITŇAN, Dušan - DAUBNEROVÁ, Ivana. Ecdysis Triggering Hormone. In *Handbook of Hormones: Comparative Endocrinology for Basic and Clinical Research.* : 1st ed. - US : Academic Press is an imprint of Elsevier, 2016, part II., Section 2., Subsection 2.3., Chapter 77. p. 461-462, e77-2-e77-3. ISBN 978-0-1280-1028-0. Dostupné na internete: <https://books.google.sk/books?id=zuWcBAAQBAJ&pg=PA460&lpg=PA460&dq=Neuroendocrine+Regulation+of+Insect+Ecdysis&source=bl&ots=ULYkwmLL7-&sig=VIshgBPF2SMIAzVkraVnEjJUZmA&hl=sk&sa=X&ved=0ahUKEwj4-v8pfLMAhWiA8AKHX7oCiwQ6AEIUzAG#v=onepage&q=Neuroendocrine%20Regulation%20of%20Insect%20Ecdysis&f=false>
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***AED Vedecké práce v domácich recenzovaných vedeckých zborníkoch, monografiách**

- AED01 MAJZLAN, Oto - VIDLIČKA, Ľubomír. História vzniku Šúru a jeho ochrana. In *Príroda rezervácie Šúr*. Editori: Oto Majzlan, Ľubomír Vidlička. - Bratislava : Ústav zoológie SAV, 2010, s. 9-14. ISBN 978-80-970326-0-9.
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- AED02 VIDLIČKA, Ľubomír. Srpice (Mecoptera) PR Šúr. In *Príroda rezervácie Šúr*. Editori: Oto Majzlan, Ľubomír Vidlička. - Bratislava : Ústav zoológie SAV, 2010, s. 277-283. ISBN 978-80-970326-0-9.
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- AEDA01 ASTALOŠ, B. - MIHÁL, Ivan - MAŠÁN, Peter - STAŇKOVÁ, E. Kosce (Opiliones) Chránenej krajinej oblasti Kysuce. In *Vlastivedný zborník Považia XIX.* - Žilina : Považské múzeum, 1998, s. 93-99.
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- AEDA02 MIHÁL, Ivan - MAŠÁN, Peter. Príspevok k poznaniu koscov (Arachnida, opiliones) stredného a východného Slovenska. In *Natura Carpatica : prírodné vedy.* - Košice : Východoslovenské múzeum, 2006, roč. 47, s. 89-96.
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- AEDA03 VÁCLAV, Radovan. Wintering of the Wallcreeper (Tichodroma muraria) in the Devínska Kobyla hills (SW Slovakia), 2012–2016. In *Tichodroma : ornitologický časopis*, 2016, roč. 28, s. 18-24. (2016 - Zoological Record). ISSN 1337-026X.
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AEDB Krátšie vedecké práce alebo VŠ učebnice vydané samostatne v domácich vydavateľstvách

- AEDB01 VRŠANSKÝ, Peter - KOUBOVÁ, Ivana - VRŠANSKÁ, Lucia - HINKELMAN, Jan - KÚDELA, Matúš - KÚDELOVÁ, Tatiana - LIANG, Jun-Hui - XIA, Fungyuan - LEI, Xiaojie - REN, Xiaoyin - VIDLIČKA, Ľubomír - BAO, Tong - ELLENBERGER, Sieghard - ŠMÍDOVÁ, Lucia - BARCLAY, Maxwell. Early wood-boring Mole roach reveals eusociality "missing ring". In Amba projekty. - Bratislava : AMBA, 2019, vol. 9, no. 1, 28 p.

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BBB Kapitoly v odborných knižných publikáciách vydané v domácich vydavateľstvách

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BDF Odborné práce v ostatných domácich časopisoch

- BDF01 VRŠANSKÝ, Peter**. Late Mesozoic cockroaches s. l. from the Karabastau Formation in Kazakhstan. 700 s. Dostupné na internete: https://geo.sav.sk/files/vrsansky/Vrsansky_2024.pdf

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BEF Odborné práce v domácich zborníkoch (konferenčných aj nekonferenčných, recenzovaných a nerecenzovaných)

BEF01

VRŠANSKÝ, Peter** - HINKELMAN, Jan - KOUBOVÁ, Ivana - SENDI, Hemen - KÚDELOVÁ, Tatiana - KÚDELA, Matúš - BARCLAY, Maxwell. A single common ancestor for praying mantids, termites, cave roaches and umenocoleoids. In *Amba projekty*. - Bratislava : AMBA, 2021, vol. 11, no. 1, p. 1-16. ISSN 2644-5840.

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5. [1.1] *LIANG, Junhui - WANG, Ying - SHIH, Chungkun - REN, Dong. A new Middle Jurassic cockroach (Blattaria: Blattulidae) from the Jiulongshan Formation of Daohugou in China. In BIOLOGIA, 2023, vol. 78, no. 6, pp. 1429-1432. ISSN 0006-3088. Available on: <https://doi.org/10.1007/s11756-022-01300-7>, Registrované v: WOS*
6. [1.1] *SMÍDOVÁ, L. - BRUTHANSOVÁ, J. - HAIN, M. The ootheca-bearing cockroach Praeblattella indicates primitive external egg retention in the Cretaceous. In PALAEONTOGRAPHICA ABTEILUNG A-PALAOZOOLOGIE-STRATIGRAPHIE. ISSN 0375-0442, APR 2024, vol. 327, no. 4-6, p. 179-190. Dostupné na: <https://doi.org/10.1127/pala/2024/0146>, Registrované v: WOS*
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8. [1.1] *ZHANG, Jiaming - CHEN, Lei - LUO, Cihang. Cockroach Clypeblattula panda gen. et sp. n. (Blattaria: Blattulidae) from the Lower Cretaceous Laiyang Formation of China. In CRETACEOUS RESEARCH, 2024, vol. 160, no., art. no. 105907. ISSN 0195-6671. Available on: <https://doi.org/10.1016/j.cretres.2024.105907>, Registrované v: WOS*
9. [1.1] *ZHANG, Xin - LI, Jingxia - LUO, Cihang. A new cockroach Huablattula vrsanskyi sp. n. (Blattaria: Blattulidae) from mid-Cretaceous Kachin amber. In BIOLOGIA, 2023, vol. 78, no. 6, pp. 1695-1699. ISSN 0006-3088. Available on: <https://doi.org/10.1007/s11756-023-01344-3>, Registrované v: WOS*

DAI Dizertačné a habilitačné práce

DAI01

ROLLER, Ladislav. Spoločenstvá hrubopásych (Hymenoptera: Symphyta)

vybraných zoogeografických regiónov Slovenska. Bratislava : Ústav zoológie SAV,
1999. S. 180. dizertačná práca

Citácie:

1. [3.1] Plonski Isidor S. 2024. Über die seltene Gespinstblattwespe *Neurotoma fausta* (Klug, 1808) (Hymenoptera: Pamphiliidae). [About the rare web-spinning sawfly *Neurotoma fausta* (Klug, 1808) (Hymenoptera: Pamphiliidae).] *Beiträge zur Entomofaunistik* 25: 15–21, Wien, Dezember 2024. ISSN: 1563-1400,
https://www.zobodat.at/pdf/BEF_25_0015-0021.pdf

Príloha A-4

Údaje o pedagogickej činnosti organizácie

Semestrálne prednášky:

Mgr. Martina Gáliková, PhD.

Názov semestr. predmetu: Genetika živočíchov

Počet hodín za semester: 6

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra genetiky

Mgr. Martina Gáliková, PhD.

Názov semestr. predmetu: Vybrané kapitoly z molekulárnej biológie

Počet hodín za semester: 4

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra molekulárnej biológie

prof. Ing. Ladislav Hamerlík, PhD.

Názov semestr. predmetu: Akademické vademecum I

Počet hodín za semester: 2

Názov katedry a vysokej školy: Univerzita Mateja Bela v Banskej Bystrici, Katedra biológie a environmentálnych štúdií

prof. Ing. Ladislav Hamerlík, PhD.

Názov semestr. predmetu: Akademické vademecum II

Počet hodín za semester: 2

Názov katedry a vysokej školy: Univerzita Mateja Bela v Banskej Bystrici, Katedra biológie a environmentálnych štúdií

prof. Ing. Ladislav Hamerlík, PhD.

Názov semestr. predmetu: Freshwater Biology

Počet hodín za semester: 13

Názov katedry a vysokej školy: Univerzita Mateja Bela v Banskej Bystrici, Katedra biológie a environmentálnych štúdií

prof. Ing. Ladislav Hamerlík, PhD.

Názov semestr. predmetu: Príroda v štvrtohorách

Počet hodín za semester: 4

Názov katedry a vysokej školy: Univerzita Mateja Bela v Banskej Bystrici, Katedra environmentálnej ekológie a manažmentu

prof. Ing. Ladislav Hamerlík, PhD.

Názov semestr. predmetu: Scientific Communication

Počet hodín za semester: 13

Názov katedry a vysokej školy: Univerzita Mateja Bela v Banskej Bystrici, Katedra biológie a environmentálnych štúdií

prof. Ing. Ladislav Hamerlík, PhD.

Názov semestr. predmetu: Všeobecná ekológia

Počet hodín za semester: 13

Názov katedry a vysokej školy: Univerzita Mateja Bela v Banskej Bystrici, Katedra environmentálnej ekológie a manažmentu

RNDr. Kamila Koči, PhD.

Názov semestr. predmetu: Bunkové kultúry a in vivo modely

Počet hodín za semester: 12

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra mikrobiológie a virológie

Mgr. Veronika Michalková, PhD.

Názov semestr. predmetu: Medicínska entomologia

Počet hodín za semester: 12

Názov katedry a vysokej školy: Prírodovedecká fakulta UK, Katedra ekologie

prof. PaedDr. Pavol Prokop, DrSc.

Názov semestr. predmetu: Biodiverzita 1

Počet hodín za semester: 3

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra environmentálnej ekológie a manažmentu krajiny

prof. PaedDr. Pavol Prokop, DrSc.

Názov semestr. predmetu: Dynamika a diverzita živých systémov

Počet hodín za semester: 6

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra environmentálnej ekológie a manažmentu krajiny

prof. PaedDr. Pavol Prokop, DrSc.

Názov semestr. predmetu: Urbánna ekológia

Počet hodín za semester: 2

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra environmentálnej ekológie a manažmentu krajiny

prof. PaedDr. Pavol Prokop, DrSc.

Názov semestr. predmetu: Všeobecná ekológia

Počet hodín za semester: 2

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra environmentálnej ekológie a manažmentu krajiny

Mgr. Marek Semelbauer, PhD.

Názov semestr. predmetu: Ekologické princípy ochrany prírody

Počet hodín za semester: 2

Názov katedry a vysokej školy: Prírodovedecká fakulta UK, Katedra ekológie

Mgr. Marek Semelbauer, PhD.

Názov semestr. predmetu: Krajina a biodiverzita

Počet hodín za semester: 2

Názov katedry a vysokej školy: Prírodovedecká fakulta UK, Ústav laboratórneho výskumu geomateriálov

RNDr. Dušan Žitňan, DrSc.

Názov semestr. predmetu: Modelové druhy

Počet hodín za semester: 8

Názov katedry a vysokej školy: Prírodovedecká fakulta UK, Katedra genetiky

RNDr. Dušan Žitňan, DrSc.

Názov semestr. predmetu: Vybrané kapitoly

Počet hodín za semester: 2

Názov katedry a vysokej školy: Prírodovedecká fakulta UK, Katedra molekulárnej biológie

RNDr. Dušan Žitňan, DrSc.

Názov semestr. predmetu: Vybrané kapitoly

Počet hodín za semester: 2

Názov katedry a vysokej školy: Prírodovedecká fakulta UK, Katedra genetiky

RNDr. Dušan Žitňan, DrSc.

Názov semestr. predmetu: Využitie hmyzu a kliešťov pri štúdiu neuroendokrinných pochodov regulujúcich vývin a správanie

Počet hodín za semester: 2

Názov katedry a vysokej školy: Slovenská technická univerzita v Bratislave, Ústav biochémie a mikrobiológie

Semestrálne cvičenia:

MSc. Branislav Endel

Názov semestr. predmetu: Biodiverzita 3 / pođenky (Ephemeroptera), pošvatky (Plecoptera), potočníky (Trichoptera), vodnárky (Megaloptera), vážky (Odonata), motýle (Lepidoptera)

Počet hodín za semester: 4

Názov katedry a vysokej školy: Prírodovedecká fakulta UK, Katedra environmentálnej ekológie a manažmentu krajiny

RNDr. Kamila Koči, PhD.

Názov semestr. predmetu: Mikrobiológia a virológia

Počet hodín za semester: 16

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra mikrobiológie a virológie

RNDr. Kamila Koči, PhD.

Názov semestr. predmetu: Mikrobiológia a virológia

Počet hodín za semester: 15

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra mikrobiológie a virológie

Semináre:

RNDr. Kamila Koči, PhD.

Názov semestr. predmetu: Seminár z mikrobiológie a virológie 2

Počet hodín za semester: 24

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra mikrobiológie a virológie

Terénne cvičenia:

Individuálne prednášky:

Mgr. et Mgr. Peter Klepsatel, PhD.

Názov semestr. predmetu: Genetika živočíchov

Počet hodín za semester: 2

Názov katedry a vysokej školy: Univerzita Komenského v Bratislave, Katedra genetiky

Príloha A-5

Medzinárodná mobilita organizácie

(A) Vyslanie vedeckých pracovníkov do zahraničia na základe dohôd:

Krajina	D r u h d o h o d y					
	MAD, KD, VTS		Medziústavná		Ostatné	
	Meno pracovníka	Počet dní	Meno pracovníka	Počet dní	Meno pracovníka	Počet dní
Španielsko					Ladislav Hamerlík	22
					Ján Samay	8
Počet vyslaní spolu					2	30

(B) Prijatie vedeckých pracovníkov zo zahraničia na základe dohôd:

Krajina	D r u h d o h o d y					
	MAD, KD, VTS		Medziústavná		Ostatné	
	Meno pracovníka	Počet dní	Meno pracovníka	Počet dní	Meno pracovníka	Počet dní
Španielsko					Viktor Baranov	4
Počet prijatí spolu					1	4

(C) Účasť pracovníkov pracoviska na konferenciách v zahraničí (nezahrnutých v "A"):

Krajina	Názov konferencie	Meno pracovníka	Počet dní
Cyprus	Citizen Science Workshop	Veronika Rusňáková Tarageľová	4
		Diana Selyemová	4
Česko	ZOODNY2025	Yuliya Didyk	2
		Michal Chvostáč	2
		Barbara Mangová	2
		Veronika Rusňáková Tarageľová	2
		Diana Selyemová	2
		Olha Zhovnerchuk	2
Dánsko	IIHW2025	Martina Gáliková	7
		Vanda Klöcklerová	7
		Matej Medla	7
		Ladislav Roller	7
Japonsko	ICCE19	Martina Gáliková	5
		Dušan Žitňan	5
Litva	BalTick2025	Vanda Klöcklerová	3
		Veronika Rusňáková Tarageľová	3
		Diana Selyemová	3
Nemecko	ISTTBBD-XVI	Vanda Klöcklerová	3
Nemecko (online)	ISTTBBD-XVI	Mária Kazimírová	3
Poľsko	FossilBPP	Hemen Sendi	4
Ukrajina	Entomoschool2025	Olha Zhovnerchuk	3

Spolu	9	21	80

Vysvetlivky: MAD - medziakademické dohody, KD - kultúrne dohody, VTS - vedecko-technická spolupráca v rámci vládnych dohôd

Skratky použité v tabuľke C:

BalTick2025 - The Baltic Tick Conference

Citizen Science Workshop - Training school and workshop Novel technologies, tools and approaches towards tick and tick borne disease surveillance and monitoring

Entomoschool2025 - XIX Lviv entomological school

FossilBPP - Fossil Insects – Bridging Past and Present

ICCE19 - 19th International Congress of Comparative Endocrinology

IIHW2025 - 7th International Insect Hormone Workshop

IIHW2025 - 7th International Insect Hormone Workshop

ISTTBD-XVI - 16th International Symposium on Ticks and Tick-borne Diseases

ZOODNY2025 - Zoologické dny Brno 2025

Príloha A-6

Vedecko-popularizačná činnosť pracovníkov organizácie

Meno	Spoluautori	Typ¹	Názov	Miesto zverejnenia	Dátum alebo počet za rok
MSc. Branislav Endel		iné	Medzinárodný deň Dunaja 2025	Ekocentrum Čunovo	25.6.2025
MSc. Branislav Endel	Ján Samay	EX	Živá Bratislava	Ekocentrum Čunovo	27.8.2025
Mgr. Martina Gáliková, PhD.	Sanjay Yadav, Johana Krempaská, Laura Mačková, Filip Kornhauser	iné	DNA day	Bratislava	25.4.2025
prof. Ing. Ladislav Hamerlík, PhD.		PB	prednáška pre umelcov tábora In Situ s názvom Od jazier k paleoekológii	Chľaba	25.7.2025
RNDr. Mária Kazimírová, CSc.		TV	So zvyšujúcimi sa teplotami rastie aj počet kliešťov	https://spravy.stvr.sk/2025/04/po-jarnom-otepleni-v-prirode-rastie-pocet-kliestov-sav-ponuka-moznost-pomoci-pri-zistovanimoznej-infekcie/	27.4.2025
RNDr. Juraj Koči, PhD.		TV	Príspevok o výskyte Lymskej boreliózy na Slovensku	TV Markíza, Televízne noviny	5.10.2025
Mgr. Igor Kokavec, PhD.		iné	Medzinárodný deň Dunaja 2025	Ekocentrum Čunovo	25.6.2025
Mgr. Matej Medla, PhD.		TL	QUARK - príspevok v rubrike Mladí a Veda	QUARK	1.11.2025
RNDr. Tomáš Navara, PhD.		iné	Medzinárodný deň Dunaja 2025	Ekocentrum Čunovo	25.6.2025
Ing. Tomáš Olšovský, PhD.		PB	Flóra a fauna viatych pieskov	Prírodovedecká fakulta UK v Bratislave	13.3.2025
Ing. Tomáš Olšovský, PhD.		EX	Exkurzia po mokradiach Záhoria pre členov a dobrovoľníkov zo združenia Pre prírodu	Záhorie	1.6.2025
Ing. Tomáš Olšovský, PhD.		EX	Exkurzia pre rakúskych ochrancov prírody z Naturschutzbund NO	Viate piesky, vresoviská a mokrade na Záhorí	6.9.2025
Ing. Tomáš Olšovský, PhD.		EX	Exkurzia v pasienkovom lese pre AZPP v Trenčíne	Stupava, Malé Karpaty	4.11.2025
Ing. Tomáš Olšovský, PhD.		PB	Chrobáky gréckych ostrovov - diverzita, endemizmus	Iné cesty 2025, festival, Košice	5.4.2025
Ing. Tomáš Olšovský, PhD.		EX	Sprevádzanie po mokradiach Záhoria študentov z Katedry	Záhorie	30.5.2025

			pedológia PriF UK		
Ing. Tomáš Olšovský, PhD.		EX	Sprevádzanie po náučnom chodníku "Mokrade v Prievaloch"	Prievaly	15.8.2025
Ing. Tomáš Olšovský, PhD.	Pavol Fejér - režisér	DO	spolupráca na tvorbe dokumentárneho filmu Po nás potopa	https://www.facebook.com/mysmeles.sk/videos/dokument-potopa/797052752762205/	29.8.2025
prof. PaedDr. Pavol Prokop, DrSc.		RO	Ako si z nás uťahujú zvieratá?	Rádio Regina	2.4.2025
prof. PaedDr. Pavol Prokop, DrSc.		IN	Človek hybatel nepriateľ obet civilizácie	https://www.youtube.com/watch?v=fDV22TUqAho	7.4.2025
prof. PaedDr. Pavol Prokop, DrSc.		TL	Od šimpanzov po Tinder: história a evolúcia ľudskej sexuality	Denník SME	27.10.2025
prof. PaedDr. Pavol Prokop, DrSc.		RO	Význam vedy pre život ľudí	Rádio Regina	10.11.2025
Ing. Ladislav Roller, PhD.	Dr. Yuliya Didyk, Dr. Olha Zhovnerchuk,	iné	Agrokomplex 2025	Nitra	5.9.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.		TL	Kliešte sú takmer všade a aktívne sú aj v zime	https://akademia.sav.sk/klieste-su-takmer-vsade-a-aktivne-su-aj-v-zime/?fbclid=IwY2xjawOnaklleHRuA2F1bQIxMQBzcnRjBmFwcF9pZBAyMjIwMzcxNzg4MjAwODkyAAEeF	8.8.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.		TL	Nepříjemný suvenír z přírody. Kliešte sú ako časovaná bomba, vedci však hlásia nové objavy	https://hnonline.sk/science/biologia-achemia/96226534-neprijemny-suvenir-z-prirody-klieste-su-ako-casovana-bomba-vedci-vsak-hlasia-nove-objavy	1.8.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.		TV	Ranné noviny TV JOJ	https://www.joj.sk/relacie/545-ranne-noviny	6.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.		IN	SAV: Verejnosť sa môže zapojiť do projektu, ktorým mapuje kliešťov	https://www.teraz.sk/slovensko/sav-verejnost-sa-moze-zapojit-do-pr/882900-clanok.html	3.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.		TV	TV Markíza	TV	9.6.2025
Mgr. Veronika Rusňáková		TV	Vedci vytvárajú mapu výskytu kliešťov, pomáhať môže aj	vedci-vytvaraju-mapu-vyskytu-kliestov-pomahat-	3.6.2025

Taragel'ová, PhD.			verejnost', hmyz stačí odfotiť a zaznamenať jeho polohu	moze-aj-verejnost- hmyz-staci-odfotiť-a- zaznamenať-jeho- polohu	
Mgr. Veronika Rusňáková Taragel'ová, PhD.		TL	Veľký strašiak pre ľudí: S kliešťami sa spája kopa mýtov, čo všetko o nich viete?	https://zivot.pluska.sk/ reportaze/velky- strasiak-pre-ludi-s- kliestami-sa-spaja- kopa-mytov-co- vsetko-o-nich-viete	13.9.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.		IN	Verejnost' sa môže zapojiť do projektu, ktorým pomôže zmapovať kliešťov	hlavnespravy.sk/verejn ost-sa-moze-zapojit- do-projektu-ktorym- pomoze-zmapovat- kliestov/3950228	3.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.		IN	Verejnost' sa môže zapojiť do projektu, ktorým pomôže zmapovať kliešťov	https://bleskovky.zozn am.sk/cl/1005001/305 8693/Verejnost-sa- moze-zapojit-do- projektu--ktorym- pomoze-zmapovat- kliestov	3.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Diana Selyemová	PB	Ekológia kliešťov	PRIF UK, Bratislava	3.12.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Markéta Derdáková	TL	Našli ste kliešť'a? Pošlite jeho snímku do Slovenskej akadémie vied. Pomôžete vede	https://zdravie.pravda. sk/zdrava- rodina/clanok/754471- nasli-ste-kliesta- poslite-jeho-snimku- do-slovenskej- akademie-vied- pomozete- vede/?fbclid=IwY2xja w	4.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Markéta Derdáková	IN	Projekt InfoKliešť: Mapuj kliešte. Pomáhaj vede!	https://www.ozdravme .sk/clanok/projekt- infokliest-mapuj- klieste-pomahaj-vede	5.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Markéta Derdáková	IN	SAV spúšťa projekt InfoKliešť. Stačí jedna fotka a pomôžete chrániť verejné zdravie	https://hviezdnepreme ny.sk/sav-spusta- projekt-infokliest- staci-jedna-fotka-a- pomozete-chranit- verejne-zdravie/	4.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Markéta Derdáková	IN	Spustili projekt na výskum kliešťov, zapojí laikov a AI. Kliešte prenikajú aj do miest, ich aktivita počas roka sa predlžuje	https://dennikn.sk/467 3973/spustili-projekt- na-vyskum-kliestov- zapoji-laikov-a-ai- klieste-prenikaju-aj- do-miest-ich-aktivita- pocas-roka-sa- predlzuje/	4.6.2025
Mgr. Veronika	Markéta	iné	Tlačová konferencia	Ústav zoológie SAV	3.6.2025

Rusňáková Taragel'ová, PhD.	Derdáková				
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Markéta Derdáková	IN	Verejnost' sa môže zapojiť do projektu, ktorým pomôže zmapovať kliešťov	https://bratislavskykraj .sk/mapuj-klieste- pomahaj-vede/	3.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Markéta Derdáková	IN	Vyfotiť a poslať. Verejnost' sa môže zapojiť do projektu mapovania kliešťov na Slovensku	https://medicina.trend. sk/2025/06/03/vyfotit- a-poslat-verejnost-sa- moze-zapojit-do- projektu-mapovania- kliestov-na-slovensku/	3.6.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Markéta Derdáková, Diana Selyemová	PB	Nebojte sa kliešťov!	Rača, Stará jedáleň	29.5.2025
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Yuliya Didyk	PB	Nebojte sa kliešťov	Ekocentrum Stupava	17.5.2025
Mgr. Diana Selyemová, PhD.		PB	Nebojte sa kliešťov	Detský tábor pri ZŠ SNP Galanta	4.7.2025
Mgr. Diana Selyemová, PhD.	Veronika Rusňáková Taragel'ová	PB	Ekológia kliešťov	PRIF UK Bratislava	3.12.2025
Mgr. Diana Selyemová, PhD.	Veronika Rusňáková Taragel'ová, Markéta Derdáková	PB	Nebojte sa kliešťov	Stará jedáleň Rača- Bratislava	29.5.2025
Mgr. Marek Semelbauer, PhD.		PB	Hmyz ako pomocník v záhradkách	Majový kvet, Trnava	25.5.2025
Mgr. Marek Semelbauer, PhD.		TL	Krajinu asi zachráni biopásky: Diverzite prospievajú, kultúram neškodí	Život	29.8.2025
Mgr. Marek Semelbauer, PhD.		PB	Rozhovor medzi kvetom a jeho včelou	Piešťany, Význam travinnno-bylinných porastov a kvitnúcich lúk v krajine	11.6.2025
Mgr. Marek Semelbauer, PhD.		IN	Svet lúk Muránskej planiny	youtube knál o.z. Lesmír	29.4.2025
Mgr. Marek Semelbauer, PhD.		TV	Včely – slobodné matky v komunistickéj spoločnosti	.týždeň	12.12.2025
Mgr. Marek Semelbauer, PhD.	Andrej Barát	TL	Vymierajú všetky včely. Okrem jednej, človeku najmilšej	Pravda	7.6.2025
Mgr. Marek Semelbauer, PhD.	Jana Májeková	EX	Sobotnajsia botanicka exkurzia	Malé Leváre	21.6.2025
Mgr. Marek Semelbauer, PhD.	Jana Menkynová	TL	Ambasádori opeľovačov	Quark	16.8.2025
Mgr. Marek Semelbauer, PhD.	Monika Tináková	IN	Život hmyzu vie byť krutý	youtube kanál SAV	14.3.2025
Mgr. Marek Semelbauer, PhD.	Otakar Horák	IN	Neefektívna včela medonosná, inovatívne	denník n	14.8.2025

			opeľovanie rajčín čmeliakmi a chytanie vošiek ucholakmi. Zoológ o hmyze, ktorého je čoraz menej		
Mgr. Marek Semelbauer, PhD.	Peter Lipovský,	TV	Vrátiť sa na Slovensko pasienkové lesy?	STVR, Experiment	6.10.2025
Mgr. Marek Semelbauer, PhD.	Šarkan	RO	Nedeľná talkshow so Šarkanom	Fun Radio	20.4.2025
Mgr. Hemen Sendi, PhD.		RO	A New Astigmatid Mite with Hemen Sendi	https://www.newspodcasts.net/all-episodes/a-new-astigmatid-mite-with-hemen-sendi	1.4.2025
Mgr. Hemen Sendi, PhD.		TL	Okno do minulosti	https://www.quark.sk/okno-do-minulosti/	26.5.2025
Mgr. Alžbeta Šujanová, PhD.		IN	Administrácia instagramového účtu Infokliet	https://www.instagram.com/infokliet/	2025
Mgr. Alžbeta Šujanová, PhD.		IN	Administrácia webovej stránky infokliet.sk	https://www.infokliet.sk/	2025
Mgr. Alžbeta Šujanová, PhD.		TV	Reportáž do Televíznych novín STVR	https://app.mediaboard.com/article/4440558757/4deb1b933a643d1468cf?topic_monitor=96367&auth=eyJ0eXAiOiJKV1QiLCJhbGciOiJIUzI1NiJ9.eyJleHAiOiJlE3NDkyNzI1M	7.5.2025
doc. RNDr. Ľubomír Vidlička, CSc.		TV	Les a jeho fungovanie	Markíza - Teleráno	6.6.2025
doc. RNDr. Ľubomír Vidlička, CSc.	Jakub Lipták	IN	Šváby sú prírodní sanitári	Postoj	7.6.2025
Mgr. Peter Vršanský, PhD.		IN	Ako zo sci-fi filmu: Na Slovensku je skutočná vzorka Jurského parku	https://vedanadosah.cvtsir.sk/ludia/historia-a-archeologia/ako-zo-sci-fi-filmu-na-slovensku-je-skutocna-vzorka-jurskeho-parku/	4.4.2025
Mgr. Peter Vršanský, PhD.		IN	Fosílie z Kórey rozprávajú príbeh najstarších opeľovačov z čias dinosaurov	https://vedanadosah.cvtsir.sk/priroda/biologia/fosilie-z-korey-rozpravaju-pribeh-najstarsich-opelovacov-z-cias-dinosaurov/	19.12.2025
Mgr. Peter Vršanský, PhD.		IN	Petržalská super škola s Norbertom Žilkom: Keď črevo plače, mozog smúti	https://www.sav.sk/?lang=sk&doc=services-news&source_no=20&news_no=12776%22	7.5.2025
Mgr. Peter Vršanský, PhD.		IN	Petržalská super škola: mladá vedkyňa	https://vedanadosah.cv	27.10.2025

			priblížila žiakom RNA	tisr.sk/ine/petrzalska-super-skola-mlada-vedkyna-priblizila-ziakom-rna/	
Mgr. Peter Vršanský, PhD.		IN	Skutočná vzorka Jurského parku je na Slovensku	https://www.sav.sk/?lang=sk&doc=services-news&source_no=20&news_no=12694%22	3.4.2025
Mgr. Peter Vršanský, PhD.		IN	V Petržalskej super škole hovorili víťazi súťaže BARSIV	https://www.sav.sk/?lang=sk&doc=services-news&source_no=20&news_no=12602	19.2.2025
Mgr. Peter Vršanský, PhD.		IN	V Petržalskej superškole hovorili o skúsenostiach víťazi súťaže BARS3	https://www.sav.sk/?lang=sk&doc=services-news&source_no=20&news_no=12552	22.1.2025
Mgr. Peter Vršanský, PhD.		IN	Víťazi súťaže BARSIV priblížili žiakom vône a chute Indie	https://vedanadosah.cv-tisr.sk/priroda/vitazi-sutaze-barsiv-priblizili-ziakom-vone-a-chute-indie/	25.2.2025
Mgr. Peter Vršanský, PhD.	Ivana Kubová	IN	Portréty prehistorických švábov: vedkyňa vdýchla život tvorom uväzneným v jantári	https://vedanadosah.cv-tisr.sk/priroda/zem/portrety-prehistorickych-svabov-vedkyna-vdychla-zivot-tvorom-uvaznenym-v-jantari/	13.11.2025
MVDr. Yuliya Didyk, PhD.	Chvostáč, Michal Mgr., PhD., Mangová, Barbara Mgr., PhD., Rajská, Petra Mgr., PhD.	iné	My sme SAV	Hviezdoslavovo námestie v Bratislave	1
MVDr. Yuliya Didyk, PhD.	Roller, Ladislav Ing., PhD., Zhovnerchuk, Olha Mgr., PhD.	iné	Agrokomplex 2025	Agrokomplex v Nitre	1
prof. PaedDr. Pavol Prokop, DrSc.		TL	AKý význam má násilie a prečo k nemu dochádza?	Aktuality.sk	1
prof. PaedDr. Pavol Prokop, DrSc.		TL	Popularizačný článok o otváraní kvetov u rastlín	Týždenník Téma	1
prof. PaedDr. Pavol Prokop, DrSc.		TL	Popularizačný článok o hrobárikoch	Týždenník Téma	1
prof. PaedDr. Pavol Prokop, DrSc.		TL	Prečo má človek dve pohlavia a prečo sa pohlavne rozmnožuje?	Aktuality.sk	1
Mgr. Veronika Rusňáková Taragel'ová, PhD.	Diana Selyemová	iné	Letná škola mladých vedcov	Ústav zoológie SAV	1
Mgr. Diana Selyemová, PhD.		iné	Účasť a prezentácia ÚZ SAV na Agrokomplexe v Nitre	Nitra	1

Mgr. Diana Selyemová, PhD.	Veronika Rusňáková Tarageľová	iné	Škola mladých vedcov SAV	ÚZ SAV Bratislava	1
Mgr. Marek Semelbauer, PhD.		TL	Rubrika Príroda v časopise 50+	50+	4
Mgr. Marek Semelbauer, PhD.	Ján Litvák	TL	Prispievateľ do časopisu Doma v záhrade "Drobná fauna"	Doma v záhrade	12
Mgr. Alžbeta Šujanová, PhD.	Selyemová Diana, Zhovnerchuk Olha, Roller Ladislav, Rajska Petra, Purgatová Slávka, Didyk Yuliya, Derdáková Markéta, Baranovič Alexander	PB	Popularizácia oddelenia Medicínskej zoológie na Agrokomplexe	https://agrokomplex.sk/podujatia/agrokomplex/60085-2/	1

¹ PB - prednáška/beseda, TL - tlač, TV - televízia, RO - rozhlas, IN - internet, EX - exkurzia, PU - publikácia, MM - multimédia, DO - dokumentárny film

Príloha A-7

Vyznamenania, ceny a iné ocenenia udelené organizácii a jej pracovníkom v roku 2025

Domáce ocenenia

Ocenenia SAV

Krištofík Ján

Významná osobnosť SAV v roku 2025

Oceňovateľ: predseda SAV

Šujanová Alžbeta

Súťaž mladých vedeckých pracovníkov SAV do 35 rokov

Oceňovateľ: SAV

Opis: Prvé miesto v súťaži Súťaž mladých vedeckých pracovníkov SAV do 35 rokov za II. oddelenie.

Názov výžaznej prednášky: Krv, kliešte a iné prekvapenia: Čo všetko ohrozuje vtáky?

Iné domáce ocenenia

Šujanová Alžbeta

Ceny SPS pri SAV za najlepšie vedecké práce mladých parazitológov za roky 2023 – 2024

Oceňovateľ: Slovenská parazitologická spoločnosť pri SAV

Opis: Druhý najlepší vedecký článok: Isospora and Lankesterella Parasites (Eimeriidae, Apicomplexa) of Passeriform Birds in Europe: Infection Rates, Phylogeny, and Pathogenicity

Medzinárodné ocenenia

Uvádzajte v štruktúre: názov ocenenia, udeľujúca inštitúcia, meno a priezvisko ocenennej osoby.

ČASŤ B

Ústav zoológie SAV, v. v. i.

**Výročná správa o hospodárení organizácie
za rok 2025**

19. Základné informácie o hospodárení organizácie

(v zmysle §20, ods. 1 zákona č. 431/2002 Z. z. o účtovníctve)

19.1 Prehľad základných finančných ukazovateľov

	Finančné výsledky (EUR)	
	K 31. 12. 2025	K 31. 12. 2024
Aktíva	1 075 256,54	1 685 525,71
Neobežný majetok	646 067,42	384 376,78
Dlhodobý nehmotný majetok	0,00	0,00
Dlhodobý hmotný majetok	646 067,42	384 376,78
Dlhodobý finančný majetok	0,00	0,00
Obežný majetok	421 680,92	1 296 236,26
Zásoby	1 789,17	30 313,40
Dlhodobé pohľadávky	0,00	0,00
Krátkodobé pohľadávky	2 672,02	2 404,00
Finančné účty	417 219,73	1 263 518,86
Časové rozlíšenie	7 508,20	4 912,67
Pasíva	1 075 256,54	1 685 525,71
Vlastné imanie	101 879,59	63 292,31
Základné imanie	2,92	2,92
Fondy tvorené zo zisku	3 605,55	3 605,55
Nevysporiadaný HV minulých rokov	59 683,84	71 094,57
Výsledok hospodárenia za účtovné obdobie	38 587,28	-11 410,73
Záväzky	6 457,35	191 076,75
Dlhodobé záväzky	2 916,38	2 047,62
Krátkodobé záväzky	3 540,97	189 029,13
Bankové úvery a iná výpomoc a pôžičky	0,00	0,00
Časové rozlíšenie	966 919,60	1 431 156,65
Výkaz ziskov a strát		
Výsledok hospodárenia z hlavnej činnosti pred zdanením	38 587,28	-11 410,73
Tržby z predaja tovarov a služieb	34 940,70	10 080,00
Iné ostatné výnosy	556,61	439,52
Dotácie	2 820 733,14	2 411 825,43
Prijaté príspevky od iných organizácií	5 892,40	29 430,11
Celkové náklady účtovná trieda 5.	2 824 945,21	2 464 517,79
Výsledok hospodárenia pred zdanením	38 587,28	-11 410,73
Výsledok hospodárenia pred zdanením	38 587,28	-11 410,73
Výsledok hospodárenia po zdanení	38 587,28	-11 410,73
Pomerové ukazovatele		
ROA (rentabilita aktív)	358,87%	-67,70%

ROE (rentabilita vlastného kapitálu)	37,88%	-18,03%

19.2 Ďalšie informácie o stave a vývoji organizácie z hľadiska hospodárenia

a) Udalosti osobitného významu po 31. 12. 2025 z hľadiska hospodárenia organizácie

Po skončení účtovného obdobia kalendárneho roka 2025 nenastali v účtovnej jednotke žiadne udalosti osobitného významu.

b) Predpokladaný budúci vývoj organizácie v roku 2026

Ústav zoológie SAV, v. v. i., bude v roku 2026 pokračovať v činnostiach, na ktoré bol zriadený. Finančné prostriedky z rozpočtu SAV sú garantované zmluvou o inštitucionálnej forme podpory, ktorá sa bude priebežne aktualizovať na základe rozhodnutí Predsedníctva SAV.

V priebehu roku 2026 budú pokračovať začaté projekty (VEGA, APVV, MVTS, LIFE, Plán obnovy, a iné) a zároveň sa plánujeme zapájať do nových výziev, ktoré budú vyhlásené. Počet a výška finančných prostriedkov budúcich výskumných projektov je ťažko predvídateľná s ohľadom na zapojenie ďalších výskumných organizácií.

c) Náklady na činnosť v oblasti výskumu a vývoja

Náklady na činnosť v oblasti výskumu a vývoja tvoria všetky náklady Ústavu zoológie SAV, v.v.i.. Tieto náklady sú uvedené vo Výkaze ziskov a strát účtovnej závierky za rok 2025.

d) Návrh na rozdelenie zisku alebo vyrovnanie straty

Správna rada Ústavu zoológie SAV, v. v. i. dňa 25.03.2026 prerokovala výsledok hospodárenia za rok 2025, ktorým je zisk vo výške 38 587,28 Eur a rozhodla, že časť zisku bude použitá na vytvorenie rezervného fondu vo výške 5%, t.j. 1 929,36 Eur a zvyšok vo výške 36 657,92 Eur bude preúčtovaný na účet 428-nevysporiadaný výsledok hospodárenia.

e) Ostatné informácie súvisiace s hospodárením v. v. i.

Ústav zoológie SAV, v. v. i., nemá organizačnú zložku v zahraničí.

f) Informácia o konsolidácii účtovníctva organizácie

Ústav zoológie SAV, v. v. i., je súčasťou konsolidovaného celku kapitoly Slovenskej akadémie vied.

20. Prehľad príjmov a výdavkov

(v zmysle § 27, ods. 4, písm. g zákona č. 243/2017 Z. z. o verejnej výskumnej inštitúcii)

Prehľad príjmov a výdavkov z:	Príjem (EUR)	Výdavok (EUR)
1. z hlavnej činnosti okrem druhého a tretieho bodu	2 601 241,99	3 448 409,88
2. činnosti podľa § 2 ods. 1 písm. a)		
3. činnosti podľa § 2 ods. 1 písm. b)		
4. činnosti podľa § 2 ods. 1 písm. c)		
5. činnosti podľa § 2 ods. 1 písm. d)		
6. činnosti podľa § 2 ods. 1 písm. e)		

21. Pohyb a konečný stav majetku

(v zmysle § 27, ods. 4, písm. h zákona č. 243/2017 Z. z. o verejnej výskumnej inštitúcii)

V roku 2025 bol obstaraný majetok vo výške 317 201,12 Eur a to: 70 913,27 Eur na majetkový účet 021- stavby a 213 579,97 Eur na majetkový účet 022- samostatné hnuiteľné veci. V roku 2025 nebol vyradený žiadny majetok z evidencie.

Brutto aj netto hodnota dlhodobého nehmotného majetku predstavuje nulovú hodnotu, nakoľko tento majetok bol plne odpísaný.

Detailnejšie informácie k jednotlivým zložkám majetku sú obsiahnuté v poznámkach k účtovnej závierke za rok 2025, ktoré sú neoddeliteľnou súčasťou tejto výročnej správy.

Hodnota majetku brutto predstavuje k 31.12.2025 sumu 3 366 014,78 Eur, čo je v porovnaní s rokom 2024 pokles o 14,15% a hodnota majetku netto predstavuje k 31.12.2025 sumu 1 075 256,54 Eur, čo je v porovnaní s rokom 2024 pokles o 36,21%. Tento pokles je tvorený hlavne zníženou hodnotou skladových zásob /chemikálie, laboratórny materiál/ a poklesu zostatkov na finančných účtoch z dôvodu zúčtovania zálohových platieb na projekty z Plánu obnovy.

Porovnaním časového rozlíšenia aktív bol v roku 2025 zaznamenaný nárast oproti roku 2024 vo výške 52,83 %.

Majetok (celkové aktíva brutto):

	2025	2024
Celkové aktíva (EUR)	3 366 014,78	3 920 681,43
Nárast aktív (%)	0,00%	20,77%
Pokles aktív (%)	-14,15%	-

Štruktúra majetku (aktíva brutto):

	2025		2024	
	2025	2024	rozdiel 2025/2024	
	(EUR)	(EUR)	(EUR)	(%)
Dlhod. nehmotný majetok	0,00	0,00	0,00	0,00%
Dlhodobý hmotný majetok	2 936 825,66	2 619 532,50	317 293,16	12,11%
Dlhodobý finančný majetok	0,00	0,00	0,00	0,00%
Dlhodobé pohľadávky	0,00	0,00	0,00	0,00%
Krátkodobé pohľadávky	2 672,02	2 404,00	268,02	11,15%
Zásoby	1 789,17	30 313,40	-28 524,23	-94,10%
Finančné účty	417 219,73	1 263 518,86	-846 299,13	-67,00%
Časové rozlíšenie	7 508,20	4 912,67	2 595,53	-52,83%
Aktíva (Majetok brutto)	3 366 014,78	3 920 681,43	-554 666,65	-14,15%

Majetok (celkové aktíva netto):

	2025	2024
Celkové aktíva (EUR)	1 075 256,54	1 685 525,71
Nárast aktív (%)	-	60,99%
Pokles aktív (%)	-36,21%	-

Štruktúra majetku (aktíva netto):

	2025		2024	
	2025	2024	rozdiel 2025/2024	
	(EUR)	(EUR)	(EUR)	(%)
Dlhod. nehmotný majetok	0,00	0,00	0,00	0,00%
Dlhodobý hmotný majetok	646 067,42	384 376,78	261 690,64	68,08%
Dlhodobý finančný majetok	0,00	0,00	0,00	0,00%
Dlhodobé pohľadávky	0,00	0,00	0,00	0,00%
Krátkodobé pohľadávky	2 672,02	2 404,00	268,02	11,15%
Zásoby	1 789,17	30 313,40	-28 524,23	-94,10%
Finančné účty	417 219,73	1 263 518,86	-846 299,13	-67,00%
Časové rozlíšenie	7 508,20	4 912,67	2 595,53	-52,83%
Aktíva (Majetok netto)	1 075 256,54	1 685 525,71	-610 269,17	-36,21%

22. Opatrenia na odstránenie nedostatkov v hospodárení a správa o plnení opatrení prijatých na odstránenie nedostatkov z predchádzajúceho roku

(v zmysle § 27, ods. 4, písm. i zákona č. 243/2017 Z. z. o verejnej výskumnej inštitúcii)

Neboli identifikované žiadne nedostatky a preto neboli prijaté žiadne opatrenia.

23. Ďalšie údaje o hospodárení organizácie

(v zmysle § 27, ods. 4, písm. j zákona č. 243/2017 Z. z. o verejnej výskumnej inštitúcii)

23.1. Výdavky organizácie – štruktúra zdrojov

Tabuľka 23a Výdavky organizácie podľa štruktúry zdrojov (skutočnosť k 31. 12. 2025 v €)

Typ organizácie (v. v. i.)		Zdroje, z ktorých sa kryli jednotlivé výdavky			
Výdavky	Spolu	kapitola SAV (111)	iné štátne a verejné zdroje	ostatné zdroje	% krytia z kapitoly SAV
1. Bežné výdavky	2776118,55	1897500,73	789815,71	28436,64	
z toho: mzdy (610)	1499823,04	1135952,00	347248,92	16622,12	
vedecká výchova štipendiá (640)	97966,65	97966,65			
poistné a príspevkov do poisťovní (620)	545440,75	410765,00	128394,73	6281,02	
tovary a služby (630)	540826,64	252817,08	282486,06		
transfery partnerom projektov (640)	31686,00		31686,00		
2. Kapitálové výdavky	672291,33	86788,00	537633,60	47869,73	
z toho: obstarávanie kapitálových aktív	317201,12	86788,00	182543,39	47869,73	
kapitálové transfery	355090,21		355090,21		

23.2. Zdroje financovania organizácie

Tabuľka 23b Zdroje financovania organizácie (skutočnosť k 31. 12. 2025 v €)

Typ organizácie (v. v. i.)		Z toho kategórie			
Zdroje	Spolu	Kapitálové zdroje	zdroje na mzdy (610)	zdroje na odvody do poisťovní (620)	zdroje na transfery partnerom projektov
1. kapitola SAV (111)	2024796,45	86788,00	1135952,00	410765,00	750,00
z toho: VEGA	112123,00				750,00
MVTS výskumné projekty	8334,00				
MVTS podpora	6103,00				
SASPRO/MOREPRO					
Vydávanie časopisov	8089,00				
Vedecká výchova	97966,65				

(štipendiá)					
OTAS (630)	1801331,80	86788,00			
2. ŠF EÚ vr. fin. zo ŠR	25861,38	3764,33			
3. medzinárodné grantové projekty	40351,00	32990,17			
z toho: H2020					
4. iné štátne a verejné zdroje (spolu)	648632,89	97968,48	119976,18	36375,73	31686,00
z toho: APVV	443171,00		119976,18	36375,73	31686,00
podpora z kapitoly MŠVVaŠ SR (stimuly)					
5. ostatné zdroje	78445,26				
z toho: príjmy z prenájmu					
príjmy z podnikateľskej činnosti					
príjmy z expertnej činnosti a služieb	45455,09				

23.3 Ostatné údaje o hospodárení organizácie

Výročnú správu o hospodárení organizácie za rok 2025 vypracovali:

RNDr. Mária Kazimírová, CSc., 02/5930 2645

Ing. Ladislav Roller, PhD., 02/5930 2640, 02/5930 2601

Ing. Danka Sitarčíková, 02/5930 2603

Stanoviská orgánov v. v. i. k výročnej správe o činnosti a hospodárení organizácie

Stanovisko správnej rady

Výročná správa bola prerokovaná dňa 10. 06. 2026 Správnou radou bez pripomienok

Stanovisko vedeckej rady

Výročná správa bola prerokovaná dňa 05. 06. 2026 Vedeckou radou s pripomienkou, ktorá bola akceptovaná

Stanovisko dozornej rady

Výročná správa bola prerokovaná dňa 03. 06. 2026 Dozornou radou s pripomienkami, ktoré boli akceptované

Bratislava, 22.6.2026

Ing. Ladislav Roller, PhD.
riaditeľ Ústavu zoológie SAV, v. v. i.

Ladislav Digitálne podpísal
Roller Ladislav Roller
Dátum: 2026.06.23
15:04:29 +02'00'

elektronický podpis riaditeľa

PRÍLOHA k časti B

B-1 Ročná účtovná závierka

Ročná účtovná závierka

- a) bola predložená na prerokovanie správnej rade dňa 18.3.2026 a správna rada sa vyjadrila dňa 25.3.2026.
- b) bola predložená na schválenie dozornej rade dňa 31.3.2026 a dozorná rada ju schválila dňa 8.4.2026

Ročná účtovná závierka bola uložená do registra účtovných závierok dňa 14.4.2026.

ÚČTOVNÁ ZÁVIERKA

neziskovej účtovnej jednotky účtujúcej
v sústave podvojného účtovníctva



zostavená k 3 1 . 1 2 . 2 0 2 5

Daňové identifikačné číslo 2 0 2 0 9 1 9 4 1 7 IČO 0 0 6 7 9 0 9 7 SK NACE 7 2 . 1 9 . 0	Účtovná závierka ☒ riadna ☐ mimoriadna ☐ priebežná (vyznačí sa x)	Mesiac Rok od 0 1 2 0 2 5 do 1 2 2 0 2 5 Za obdobie Bezprostredne predchádzajúce obdobie od 0 1 2 0 2 4 do 1 2 2 0 2 4
Priložené súčasť účtovnej závierky ☒ Súvaha (Úč NUJ 1-01) (v eurocentoch) ☒ Výkaz ziskov a strát (Úč NUJ 2-01) (v eurocentoch) ☒ Poznámky (Úč NUJ 3-01) (v celých eurách alebo eurocentoch)		
Názov účtovnej jednotky Ú s t a v z o o l ó g i e S A V , v . v . i .		
Sídlo účtovnej jednotky Ulica D ú b r a v s k á c e s t a PSČ Obec 8 4 5 0 6 B r a t i s l a v a Telefónne číslo E-mailová adresa e v a . v r a b l o v a @ s a v b a . s k		
Zostavená dňa: 2 5 . 0 3 . 2 0 2 6	Schválená dňa: 0 8 . 0 4 . 2 0 2 6	Podpisový záznam štatutárneho orgánu alebo člena štatutárneho orgánu účtovnej jednotky:

SÚVAHA

k 31.12.2025

(v eurách zaokrúhlene na dve desatinné miesta)

Za bežné účtovné
obdobie odmesiac
0 1rok
2 0 2 5do mesiac
1 2rok
2 0 2 5Za bezprostredne
predchádzajúce
účtovné obdobie odmesiac
0 1rok
2 0 2 5do mesiac
1 2rok
2 0 2 5

Účtovná závierka

☒ - riadna
☐ - mimoriadna

Daňové identifikačné číslo

2 0 2 0 9 1 9 4 1 7

IČO

0 0 6 7 9 0 9 7 /

SID

Kód SK NACE

7 2 . 1 9 . 0

Názov účtovnej jednotky

Ú s t a v z o o l ó g i e S A V , v . v . i .

Sídlo účtovnej jednotky

Ulica a číslo

D ú b r a v s k á c e s t a 9

PSČ

8 4 5 0 6

Názov obce

B r a t i s l a v a

Smerové číslo telefónu

Číslo telefónu

Číslo faxu

E-mailová adresa

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Zostavená dňa

Autor: Vráblová

29.1.2026

Podpisový záznam osoby
zodpovednej za vedenie
účtovníctva:Podpisový záznam osoby
zodpovednej za zostavenie
účtovnej závierky:Podpisový záznam štatutárneho
orgánu alebo člena štatutárneho
orgánu účtovnej jednotky:

STRANA AKTÍV	č.r.	Bežné účtovné obdobie			Bezprostredne prechádzajúce účtovné obdobie
		Brutto	Korekcia	Netto	
a	b	1	2	3	4
A. Neobežný majetok spolu r.002+r.009+r.021	1	2 936 825,66	2 290 758,24	646 067,42	384 376,78
A.I. Dlhodobý nehmotný majetok r.003 až r.008	2	0,00	0,00	0,00	0,00
A.I.1. Nehm. výsledky vývojovej a obd. činn.012 -(072+091AÚ)	3	0,00	0,00	0,00	0,00
2. Softvér 013-(073+091AÚ)	4	0,00	0,00	0,00	0,00
3. Oceniteľné práva 014-(074+091AÚ)	5	0,00	0,00	0,00	0,00
4. Ost. dlhodobý nehm. maj.(018+019)-(078+079+091AÚ)	6	0,00	0,00	0,00	0,00
5. Obstaranie dlhodobého NM (041-093)	7	0,00	0,00	0,00	0,00
6. Poskytnuté preddavky na DNM (051-095AÚ)	8	0,00	0,00	0,00	0,00
A.II. Dlhodobý hmotný majetok r.010 až r.020	9	2 936 825,66	2 290 758,24	646 067,42	384 376,78
A.II.1. Pozemky (031)	10	2,92	0,00	2,92	2,92
2. Umelecké diela a zbierky (032)	11	0,00	0,00	0,00	0,00
3. Stavby 021-(081+092 AÚ)	12	716 271,27	353 717,84	362 553,43	305 150,91
4. Samostat. hnut. veci a súb. hnut.vecí 022-(082+092AÚ)	13	2 046 995,09	1 834 826,01	212 169,08	26 409,54
5. Dopravné prostriedky 023-(083+092AÚ)	14	149 354,96	78 012,97	71 341,99	52 813,41
6. Pestovateľské celky trvalých porastov 025-(085+092AÚ)	15	0,00	0,00	0,00	0,00
7. Základné stádo a ťažné zvieratá 026-(086+092AÚ)	16	0,00	0,00	0,00	0,00
8. Drobný dlhodobý hmotný majetok 028-(088+092AÚ)	17	4 106,69	4 106,69	0,00	0,00
9. Ostatný dlhodobý hmotný majetok 029-(089+092AÚ)	18	20 094,73	20 094,73	0,00	0,00
10. Obstaranie dlhodobého hmotného majetku (042-094)	19	0,00	0,00	0,00	0,00
11. Poskytnuté preddavky na DHM (052-095AÚ)	20	0,00	0,00	0,00	0,00
A.III. Dlhodobý finančný majetok súčet r.022 až r.028	21	0,00	0,00	0,00	0,00
A.III.1. Pod. CP a podiely v obch.spol. v ovládanej osobe	22	0,00	0,00	0,00	0,00
2. Pod.CP a podiely v obch. spol. s podst. vplyvom	23	0,00	0,00	0,00	0,00
3. Dlhové CP držané do splatnosti (065-096AÚ)	24	0,00	0,00	0,00	0,00
4. Pôžičky podnikom v skupine a ost. pôžičky	25	0,00	0,00	0,00	0,00
5. Ostat. dlhodobý fin. majetok (069-096AÚ)	26	0,00	0,00	0,00	0,00
6. Obstaranie dlhodobého fin. majetku (043-096AÚ)	27	0,00	0,00	0,00	0,00
7. Poskyt. preddavky na dlhodob fin. majetok(053-096A)	28	0,00	0,00	0,00	0,00

STRANA AKTÍV	č.r.	Bežné účtovné obdobie			Bezprostredne prechádzajúce účtovné obdobie
		Brutto	Korekcia	Netto	
a	b	1	2	3	4
B. OBEŽNÝ MAJETOK SPOLU r.030+r.037+r.042+r.051	29	421 680,92	0,00	421 680,92	1 296 236,26
B.I. Zásoby r.031 až r.036	30	1 789,17	0,00	1 789,17	30 313,40
B.I.1. Materiál (112+119)-191	31	1 789,17	0,00	1 789,17	30 313,40
2. Nedok. výr. a polotovary vl. výr. (121+122)-(192+193)	32	0,00	0,00	0,00	0,00
3. Výrobky (123-194)	33	0,00	0,00	0,00	0,00
4. Zvieratá (124-195)	34	0,00	0,00	0,00	0,00
5. Tovar (132+139)-139	35	0,00	0,00	0,00	0,00
6. Poskyt. prevádz. preddávky na zás. (314AÚ-391AÚ)	36	0,00	0,00	0,00	0,00
B.II. Dlhodobé pohľadávky r.038 až r.041	37	0,00	0,00	0,00	0,00
B.II.1. Pohľadávky z obch. styku (311AÚ až 314AÚ)-391AÚ	38	0,00	0,00	0,00	0,00
2. Ostatné pohľadávky (315AÚ-391AÚ)	39	0,00	0,00	0,00	0,00
3. Pohľadávky voči účastníkom združení (358AÚ-391AÚ)	40	0,00	0,00	0,00	0,00
4. Iné pohľadávky (335AÚ+373AÚ+375AÚ+378AÚ)-391AÚ	41	0,00	0,00	0,00	0,00
B.III. Krátkodobé pohľadávky r.043 až r.050	42	2 672,02	0,00	2 672,02	2 404,00
B.III.1. Pohľadávky z obch. styku (311AÚ až 314AÚ)-391AÚ	43	2 000,00	0,00	2 000,00	589,00
2. Ostatné pohľadávky (315AÚ-391AÚ)	44	0,00	0,00	0,00	120,00
3. Zúčt. so Soc. poisť. a zdrav. poisť. (336)	45	0,00	0,00	0,00	0,00
4. Daňové pohľadávky (341 až 345)	46	0,00	0,00	0,00	0,00
5. Pohl. z dôvodu fin. vzťahov k ŠR a rozp.úz.samospr	47	0,00	0,00	0,00	0,00
6. Pohľadávky voči účastníkom združení (358AÚ-391AÚ)	48	0,00	0,00	0,00	0,00
7. Spojovací účet pri združení (396-391AÚ)	49	0,00	0,00	0,00	0,00
8. Iné pohľadávky (335 AÚ+373AÚ+375AÚ+378AÚ)-391AÚ	50	672,02	0,00	672,02	1 695,00
B.IV. Finančné účty r.052 až r.056	51	417 219,73	0,00	417 219,73	1 263 518,86
B.IV.1 Pokladnica (211+213)	52	0,00	0,00	0,00	0,00
2. Bankové účty (221AÚ+261)	53	417 219,73	0,00	417 219,73	1 263 518,86
3. Bank. účty s dobou viazan.dlhšou ako 1 r. (221AÚ)	54	0,00	0,00	0,00	0,00
4. Krátkodobý fin.	55	0,00	0,00	0,00	0,00
5. Obstaranie krátkodobého fin.majetku (259-291AÚ)	56	0,00	0,00	0,00	0,00
C. ČASOVÉ ROZLIŠENIE SPOLU r.058 a r.059	57	7 508,20	0,00	7 508,20	4 912,67
C.1. Náklady budúcich období (381)	58	7 508,20	0,00	7 508,20	4 912,67
2. Príjmy budúcich období (385)	59	0,00	0,00	0,00	0,00
MAJETOK SPOLU r.001+r.029+r.057	60	3 366 014,78	2 290 758,24	1 075 256,54	1 685 525,71

STRANA PASÍV	č.r.	Bežné účtovné obdobie	Bezprostredne prechádzajúce účtovné obdobie
a	b	5	6
A. VLASTNÉ IMANIE r.062+r.067+r.071+r.072	61	101 879,59	63 292,31
A.I. Imanie a fondy r.063 až r.066	62	2,92	2,92
A.I.1. Základné imanie (411)	63	2,92	2,92
2. Fondy tvorené podľa osobit. predpisov (412)	64	0,00	0,00
3. Fond reprodukcie (413)	65	0,00	0,00
4. Oceňovacie rozdiely z precenenia kap.účasťín (415)	66	0,00	0,00
A.II. Fondy tvorené zo zisku r.068 až r.070	67	3 605,55	3 605,55
2. Rezervný fond (421)	68	3 605,55	3 605,55
3. Fondy tvorené zo zisku (423)	69	0,00	0,00
4. Ostatné fondy (427)	70	0,00	0,00
A.III. Nevysporiadaný výsledok hosp. min.rokov (+/-428)	71	59 683,84	71 094,57
A.IV. VÝSLEDOK HOSP. ZA	72	38 587,28	- 11 410,73
B. ZÁVÄZKY r.074+r.078+r.086+r.096	73	6 457,35	191 076,75
B.I.1. REZERVY r.075 až r.077	74	0,00	0,00
2. Rezervy zákonné (451AÚ)	75	0,00	0,00
3. Ostatné rezervy (459AÚ)	76	0,00	0,00
4. Krátkodobé rezervy (323+451AÚ+459AÚ)	77	0,00	0,00
B.II. Dlhodobé záväzky r.079 až r.085	78	2 916,38	2 047,62
B.II.1. Záväzky zo sociálneho fondu (472)	79	2 916,38	2 047,62
2. Vydané dlhopisy (473-255AÚ)	80	0,00	0,00
3. Záväzky z nájmu (474AÚ)	81	0,00	0,00
4. Dlhodobé prijaté preddavky (475)	82	0,00	0,00
5. Dlhodobé nevyfakturované dodávky (476AÚ)	83	0,00	0,00
6. Dlhodobé zmenky na úhradu (478)	84	0,00	0,00
7. Ostatné dlhodobé záväzky (373AÚ+479AÚ)	85	0,00	0,00
B.III. Krátkodobé záväzky r.087 až r.095	86	3 540,97	189 029,13
B.III.1. Záväzky z obchodného styku (321 až 326) okrem 323	87	1 905,67	1 279,32
2. Záväzky voči zamestnancom (331+333)	88	0,00	0,00
3. Zúčt. so Soc. poisťovňou a zdrav.poisťovňami (336)	89	0,00	0,00
4. Daňové záväzky (341 až 345)	90	1 635,30	1 325,81
5. Záv. z dôvodu fin. vzťahov k ŠR a rozp.ÚS (346+348)	91	0,00	186 424,00
6. Záv. z upísaných nesplat. CP a vkladov (367)	92	0,00	0,00
7. Záväzky voči účastníkom združení (368)	93	0,00	0,00
8. Spojovací účet pri združení (396)	94	0,00	0,00
9. Ost. záväzky (379+373AÚ+474AÚ+476AÚ+479AÚ)	95	0,00	0,00
B.IV. Bankové úvery a iné výpomoci a pôžičky r.097 až r.099	96	0,00	0,00
B.IV.1 Dlhodobé bankové úvery (461AÚ)	97	0,00	0,00
2. Bežné bankové úvery (231+232+461AÚ)	98	0,00	0,00
3. Prijaté krátkodobé finančné výpomoci (241+249)	99	0,00	0,00
C. ČASOVÉ ROZLIŠENIE SPOLU r.101 až r.103	100	966 919,60	1 431 156,65
C.I.1. Výdavky budúcich období (383)	101	0,00	0,00
2. Výnosy budúcich období krátkodobé (384AÚ)	102	327 230,07	624 180,33
3. Výnosy budúcich období dlhodobé (384AÚ)	103	639 689,53	806 976,32
SPOLU VLASTNÉ IMANIE, ZÁVÄZKY a ÚČTY ČAS.ROZL.	104	1 075 256,54	1 685 525,71

VÝKAZ ZISKOV A STRÁT

k 31.12.2025

(v eurách zaokrúhlene na dve desatinné miesta)

Za bežné účtovné
obdobie odmesiac
0 1rok
2 0 2 5do mesiac
1 2rok
2 0 2 5Za bezprostredne
predchádzajúce
účtovné obdobie odmesiac
0 1rok
2 0 2 5do mesiac
1 2rok
2 0 2 5

Účtovná závierka

☒ - riadna
☐ - mimoriadna

Daňové identifikačné číslo

2 0 2 0 9 1 9 4 1 7

IČO

0 0 6 7 9 0 9 7 /

SID

Kód SK NACE

7 2 . 1 9 . 0

Názov účtovnej jednotky

Ú s t a v z o o l ó g i e S A V , v . v . i .

Sídlo účtovnej jednotky

Ulica a číslo

D ú b r a v s k á c e s t a 9

PSČ

8 4 5 0 6

Názov obce

B r a t i s l a v a

Smerové číslo telefónu

Číslo telefónu

Číslo faxu

E-mailová adresa

e v a . v r a b l o v a @ s a v b a . s k

Autor: Vráblová

Zostavená dňa

29.1.2026

Podpisový záznam osoby
zodpovednej za vedenie
účtovníctva:Podpisový záznam osoby
zodpovednej za zostavenie
účtovnej závierky:Podpisový záznam štatutárneho
orgánu alebo člena štatutárneho
orgánu účtovnej jednotky:

Číslo účtu	Náklady	Číslo riadku	Činnosť			Bezprostredne prechádzajúce účtovné obdobie
			Hlavná nezdaňovaná	Podnikateľská zdaňovaná	Spolu	
a	b		1	2	3	4
501	Spotreba materiálu	1	331 420,82	0,00	331 420,82	320 601,40
502	Spotreba energie	2	19 737,68	0,00	19 737,68	17 442,34
504	Predaný tovar	3	0,00	0,00	0,00	0,00
511	Opravy a udržiavanie	4	18 242,19	0,00	18 242,19	11 488,12
512	Cestovné	5	51 103,44	0,00	51 103,44	94 023,62
513	Náklady na reprezentáciu	6	2 071,81	0,00	2 071,81	1 923,26
518	Ostatné služby	7	112 199,66	0,00	112 199,66	63 917,22
521	Mzdové náklady	8	1 512 630,06	0,00	1 512 630,06	1 297 453,88
524	Zákonné sociálne poistenie a zdravotné poistenie	9	534 324,45	0,00	534 324,45	453 520,19
525	Ostatné sociálne poistenie	10	11 116,30	0,00	11 116,30	7 080,00
527	Zákonné sociálne náklady	11	56 560,09	0,00	56 560,09	61 962,34
528	Ostatné sociálne náklady	12	0,00	0,00	0,00	0,00
531	Daň z motorových vozidiel	13	0,00	0,00	0,00	0,00
532	Daň z nehnuteľností	14	87,13	0,00	87,13	87,13
538	Ostatné dane a poplatky	15	2 181,26	0,00	2 181,26	3 295,07
541	Zmluvné pokuty a penále	16	0,00	0,00	0,00	0,00
542	Ostatné pokuty a penále	17	0,00	0,00	0,00	0,00
543	Odpísanie pohľadávky	18	0,00	0,00	0,00	0,00
544	Úroky	19	0,00	0,00	0,00	0,00
545	Kurzové straty	20	525,95	0,00	525,95	647,45
546	Dary	21	0,00	0,00	0,00	0,00
547	Osobitné náklady	22	0,00	0,00	0,00	0,00
548	Manká a škody	23	0,00	0,00	0,00	0,00
549	Iné ostatné náklady	24	117 166,78	0,00	117 166,78	95 326,37
551	Odpisy dlhodobého nehmotného majetku a dlhodobého	25	55 577,59	0,00	55 577,59	35 749,40
552	Zostatková cena predaného dlhodobého nehmotného	26	0,00	0,00	0,00	0,00
553	Predané cenné papiere	27	0,00	0,00	0,00	0,00
554	Predaný materiál	28	0,00	0,00	0,00	0,00
555	Náklady na krátkodobý finančný majetok	29	0,00	0,00	0,00	0,00
556	Tvorba fondov	30	0,00	0,00	0,00	0,00
557	Náklady na precenenie cenných papierov	31	0,00	0,00	0,00	0,00
558	Tvorba a zúčtovanie opravných položiek	32	0,00	0,00	0,00	0,00
561	Poskytnuté príspevky organizačným zložkám	33	0,00	0,00	0,00	0,00
562	Poskytnuté príspevky iným účtovným jednotkám	34	0,00	0,00	0,00	0,00
563	Poskytnuté príspevky fyzickým osobám	35	0,00	0,00	0,00	0,00
565	Poskytnuté príspevky z podielu zaplatenej dane	36	0,00	0,00	0,00	0,00
567	Poskytnuté príspevky z verejnej zbierky	37	0,00	0,00	0,00	0,00
	Účtová trieda 5 spolu r. 01 až r. 37	38	2 824 945,21	0,00	2 824 945,21	2 464 517,79

Číslo účtu	Výnosy	Číslo riadku	Činnosť			Bezprostredne prechádzajúce účtovné obdobie
			Hlavná nezdaňovaná	Podnikateľská zdaňovaná	Spolu	
a	b		1	2	3	4
601	Tržby za vlastné výroby	39	0,00	0,00	0,00	0,00
602	Tržby z predaja služieb	40	34 940,70	0,00	34 940,70	10 080,00
604	Tržby za predaný tovar	41	0,00	0,00	0,00	0,00
611	Zmena stavu zásob nedokončenej výroby	42	0,00	0,00	0,00	0,00
612	Zmena stavu zásob polotovarov	43	0,00	0,00	0,00	0,00
613	Zmena stavu zásob výrobkov	44	0,00	0,00	0,00	0,00
614	Zmena stavu zásob zvierat	45	0,00	0,00	0,00	0,00
621	Aktivácia materiálu a tovaru	46	0,00	0,00	0,00	0,00
622	Aktivácia vnútroorganizačných služieb	47	0,00	0,00	0,00	0,00
623	Aktivácia dlhodobého nehmotného majetku	48	0,00	0,00	0,00	0,00
624	Aktivácia dlhodobého hmotného majetku	49	0,00	0,00	0,00	0,00
641	Zmluvné pokuty a penále	50	0,00	0,00	0,00	0,00
642	Ostatné pokuty a penále	51	0,00	0,00	0,00	0,00
643	Platby za odpísané pohľadávky	52	0,00	0,00	0,00	0,00
644	Úroky	53	0,00	0,00	0,00	0,00
645	Kurzové zisky	54	77,64	0,00	77,64	0,00
646	Prijaté dary	55	1 332,00	0,00	1 332,00	1 332,00
647	Osobitné výnosy	56	0,00	0,00	0,00	0,00
648	Zákonné poplatky	57	0,00	0,00	0,00	0,00
649	Iné ostatné výnosy	58	556,61	0,00	556,61	439,52
651	Tržby z predaja dlhodobého nehmotného majetku a	59	0,00	0,00	0,00	0,00
652	Výnosy z dlhodobého finančného majetku	60	0,00	0,00	0,00	0,00
653	Tržby z predaja cenných papierov a podielov	61	0,00	0,00	0,00	0,00
654	Tržby z predaja materiálu	62	0,00	0,00	0,00	0,00
655	Výnosy z krátkodobého finančného majetku	63	0,00	0,00	0,00	0,00
656	Výnosy z použitia fondu	64	0,00	0,00	0,00	0,00
657	Výnosy z precenenia cenných papierov	65	0,00	0,00	0,00	0,00
658	Výnosy z nájmu majetku	66	0,00	0,00	0,00	0,00
661	Prijaté príspevky od organizačných zložiek	67	0,00	0,00	0,00	0,00
662	Prijaté príspevky od iných organizácií	68	5 892,40	0,00	5 892,40	29 430,11
663	Prijaté príspevky od fyzických osôb	69	0,00	0,00	0,00	0,00
664	Prijaté členské príspevky	70	0,00	0,00	0,00	0,00
665	Príspevky z podielu zaplatenej dane	71	0,00	0,00	0,00	0,00
667	Prijaté príspevky z verejných zbierok	72	0,00	0,00	0,00	0,00
691	Dotácie	73	2 820 733,14	0,00	2 820 733,14	2 411 825,43
	Účtová trieda 6 spolu r. 39 až r. 73	74	2 863 532,49	0,00	2 863 532,49	2 453 107,06
	Výsledok hospodárenia pred zdanením r. 74 - r. 38	75	38 587,28	0,00	38 587,28	- 11 410,73
591	Daň z príjmov	76	0,00	0,00	0,00	0,00
595	Dodatočné odvody dane z príjmov	77	0,00	0,00	0,00	0,00
	Výsledok hospodárenia po zdanení (r. 75 - (r. 76 + r. 77))	78	38 587,28	0,00	38 587,28	- 11 410,73

FINANČNÉ VÝKAZY SUBJEKTU VEREJNEJ SPRÁVY

k 31.12.2025

(v eurách zaokrúhlene na dve desatinné miesta)

- ☒ FIN 1-12 *) Finančný výkaz o príjmoch, výdavkoch a finančných operáciách
☐ FIN 2-04 *) Finančný výkaz o vybraných údajoch z aktív a z pasív
☐ FIN 3-04 *) Finančný výkaz o finančných aktívach podľa sektorov
☐ FIN 4-04 *) Finančný výkaz o finančných pasívach podľa sektorov
☐ FIN 5-04 *) Finančný výkaz o dlhových nástrojoch a vybraných záväzkoch
☐ FIN 6-04 *) Finančný výkaz o bankových účtoch, záväzkoch a splátkach obcí, vyšších územných celkov a nimi zriadených rozpočtových organizácií

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Názov subjektu verejnej správy

Ú s t a v z o o l ó g i e S A V , v . v . i .

Právna forma

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Sídlo

Ulica a číslo

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Názov obce

B r a t i s l a v a

e-mailová adresa

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Zostavený dňa

3.2.2026

Podpisový záznam štatutárneho orgánu
alebo člena štatutárneho orgánu
subjektu verejnej správy:

*) Vyžaduje sa X v prípade zostavenia výkazu

Časť I. Príjmy a výdavky

1.1. Príjmy									
Druh rozp.	Zdroj	JT	Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
			Položka	Podpoložka	Názov				
a	b	c	d	e	f	1	2	3	4
111			312	001	Zo štátneho rozpočtu	1 722 666,00	2 221 163,45	0,00	2 055 267,45
111			312	011	Od ostatných subjektov verejnej správy	3 638,00	33 943,00	0,00	13 415,00
111			312		Transfery v rámci verejnej správy	1 726 304,00	2 255 106,45	0,00	2 068 682,45
111			310		Tuzemské bežné granty a transfery	1 726 304,00	2 255 106,45	0,00	2 068 682,45
111			322	001	Zo štátneho rozpočtu	0,00	86 788,00	0,00	86 788,00
111			322		Transfery v rámci verejnej správy	0,00	86 788,00	0,00	86 788,00
111			320		Tuzemské kapitálové granty a transfery	0,00	86 788,00	0,00	86 788,00
111			300		Granty a transfery	1 726 304,00	2 341 894,45	0,00	2 155 470,45
111	-					1 726 304,00	2 341 894,45	0,00	2 155 470,45
111						1 726 304,00	2 341 894,45	0,00	2 155 470,45
1P02			312	001	Zo štátneho rozpočtu	0,00	7 487,96	0,00	7 487,96
1P02			312		Transfery v rámci verejnej správy	0,00	7 487,96	0,00	7 487,96
1P02			310		Tuzemské bežné granty a transfery	0,00	7 487,96	0,00	7 487,96
1P02			322	001	Zo štátneho rozpočtu	0,00	16 328,08	0,00	16 328,08
1P02			322		Transfery v rámci verejnej správy	0,00	16 328,08	0,00	16 328,08
1P02			320		Tuzemské kapitálové granty a transfery	0,00	16 328,08	0,00	16 328,08
1P02			300		Granty a transfery	0,00	23 816,04	0,00	23 816,04
1P02	-					0,00	23 816,04	0,00	23 816,04
1P02						0,00	23 816,04	0,00	23 816,04
3P01			312	001	Zo štátneho rozpočtu	0,00	222 342,95	0,00	222 342,95
3P01			312		Transfery v rámci verejnej správy	0,00	222 342,95	0,00	222 342,95
3P01			310		Tuzemské bežné granty a transfery	0,00	222 342,95	0,00	222 342,95
3P01			322	001	Zo štátneho rozpočtu	0,00	81 640,40	0,00	81 640,40

1.1. Príjmy									
Druh rozp.	Zdroj	JT	Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
			Položka	Podpoložka	Názov				
a	b	c	d	e	f	1	2	3	4
	3P01		322		Transfery v rámci verejnej správy	0,00	81 640,40	0,00	81 640,40
	3P01		320		Tuzemské kapitálové granty a transfery	0,00	81 640,40	0,00	81 640,40
	3P01		300		Granty a transfery	0,00	303 983,35	0,00	303 983,35
	3P01	-				0,00	303 983,35	0,00	303 983,35
	3P01					0,00	303 983,35	0,00	303 983,35
	3P02		312	001	Zo štátneho rozpočtu	0,00	23 319,26	0,00	0,00
	3P02		312		Transfery v rámci verejnej správy	0,00	23 319,26	0,00	0,00
	3P02		310		Tuzemské bežné granty a transfery	0,00	23 319,26	0,00	0,00
	3P02		322	001	Zo štátneho rozpočtu	0,00	72 000,00	0,00	0,00
	3P02		322		Transfery v rámci verejnej správy	0,00	72 000,00	0,00	0,00
	3P02		320		Tuzemské kapitálové granty a transfery	0,00	72 000,00	0,00	0,00
	3P02		300		Granty a transfery	0,00	95 319,26	0,00	0,00
	3P02	-				0,00	95 319,26	0,00	0,00
	3P02					0,00	95 319,26	0,00	0,00
	46		223	001	Za predaj výrobkov, tovarov a služieb	50 000,00	50 000,00	0,00	45 455,09
	46		223		Poplatky a platby z nepriemyselného a náhodného pr	50 000,00	50 000,00	0,00	45 455,09
	46		220		Administratívne poplatky a iné poplatky a platby	50 000,00	50 000,00	0,00	45 455,09
	46		292	017	Vratky	0,00	0,00	0,00	4 175,70
	46		292		Ostatné príjmy	0,00	0,00	0,00	4 175,70
	46		290		Iné nedaňové príjmy	0,00	0,00	0,00	4 175,70
	46		200		Nedaňové príjmy	50 000,00	50 000,00	0,00	49 630,79
	46		311		Granty	0,00	0,00	0,00	35 351,19
	46		311		Granty	0,00	0,00	0,00	35 351,19
	46		310		Tuzemské bežné granty a transfery	0,00	0,00	0,00	35 351,19

1.1. Príjmy									
Druh rozp.	Zdroj	JT	Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
			Položka	Podpoložka	Názov				
a	b	c	d	e	f	1	2	3	4
46			321		Granty	0,00	33 000,00	0,00	32 990,17
46			321		Granty	0,00	33 000,00	0,00	32 990,17
46			320		Tuzemské kapitálové granty a transfery	0,00	33 000,00	0,00	32 990,17
46			300		Granty a transfery	0,00	33 000,00	0,00	68 341,36
46	-					50 000,00	83 000,00	0,00	117 972,15
46						50 000,00	83 000,00	0,00	117 972,15
					Spolu	1 776 304,00	2 848 013,10	0,00	2 601 241,99

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111				01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	761 301,00	839 979,77	0,00	839 979,77
111				01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	761 301,00	839 979,77	0,00	839 979,77
111				01	4	0	1	612	001	Osobný príplatok	75 000,00	79 383,28	0,00	79 383,28
111				01	4	0	1	612	002	Ostatné príplatky okrem osobných príplatkov	12 000,00	9 711,58	0,00	9 711,58
111				01	4	0	1	612		Príplatky	87 000,00	89 094,86	0,00	89 094,86
111				01	4	0	1	614		Odmeny	70 000,00	144 469,37	0,00	144 469,37
111				01	4	0	1	614		Odmeny	70 000,00	144 469,37	0,00	144 469,37
111				01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	918 301,00	1 073 544,00	0,00	1 073 544,00
111				01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	75 760,00	69 222,10	0,00	69 222,10
111				01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	75 760,00	69 222,10	0,00	69 222,10
111				01	4	0	1	623		Poistné do ostatných zdravotných poisťovní	25 253,00	45 650,27	0,00	45 650,27
111				01	4	0	1	623		Poistné do ostatných zdravotných poisťovní	25 253,00	45 650,27	0,00	45 650,27
111				01	4	0	1	625	001	Na nemocenské poistenie	12 856,00	15 642,89	0,00	15 642,89
111				01	4	0	1	625	002	Na starobné poistenie	128 563,00	144 967,02	0,00	144 967,02
111				01	4	0	1	625	003	Na úrazové poistenie	7 346,00	8 993,52	0,00	8 993,52
111				01	4	0	1	625	004	Na invalidné poistenie	27 549,00	27 723,16	0,00	27 723,16
111				01	4	0	1	625	005	Na poistenie v nezamestnanosti	9 183,00	10 532,28	0,00	10 532,28
111				01	4	0	1	625	006	Na garančné poistenie	2 296,00	2 808,27	0,00	2 808,27
111				01	4	0	1	625	007	Na poistenie do rezervného fondu solidarity	43 619,00	51 517,19	0,00	51 517,19
111				01	4	0	1	625		Poistné do Sociálnej poisťovne	231 412,00	262 184,33	0,00	262 184,33
111				01	4	0	1	627		Príspevok do doplnkových dôchodkových poisťovní	0,00	11 116,30	0,00	11 116,30
111				01	4	0	1	627		Príspevok do doplnkových dôchodkových poisťovní	0,00	11 116,30	0,00	11 116,30
111				01	4	0	1	620		Poistné a príspevok do poisťovní	332 425,00	388 173,00	0,00	388 173,00

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111				01	4	0	1	631	001	Tuzemské	6 000,00	8 328,43	0,00	8 328,43
111				01	4	0	1	631	002	Zahraničné	15 000,00	18 187,94	0,00	18 187,94
111				01	4	0	1	631		Cestovné náhrady	21 000,00	26 516,37	0,00	26 516,37
111				01	4	0	1	632	001	Energie	8 000,00	11 030,59	0,00	11 030,59
111				01	4	0	1	632	002	Vodné, stočné	3 000,00	2 713,35	0,00	2 713,35
111				01	4	0	1	632	003	Poštové služby	1 500,00	1 015,88	0,00	1 015,88
111				01	4	0	1	632	004	Komunikačná infraštruktúra	500,00	388,10	0,00	388,10
111				01	4	0	1	632	005	Telekomunikačné služby	1 000,00	464,57	0,00	464,57
111				01	4	0	1	632		Energie, voda a komunikácie	14 000,00	15 612,49	0,00	15 612,49
111				01	4	0	1	633	001	Interiérové vybavenie	3 000,00	3 217,52	0,00	3 217,52
111				01	4	0	1	633	002	Výpočtová technika	4 000,00	12 275,44	0,00	12 275,44
111				01	4	0	1	633	003	Telekomunikačná technika	0,00	167,74	0,00	167,74
111				01	4	0	1	633	004	Prevádzkové stroje, prístroje, zariadenie, technik	5 000,00	6 178,28	0,00	6 178,28
111				01	4	0	1	633	006	Všeobecný materiál	20 242,00	57 950,70	0,00	57 950,70
111				01	4	0	1	633	009	Knihy, časopisy, noviny , učebnice, učebné pomôcky	500,00	490,64	0,00	490,64
111				01	4	0	1	633	010	Pracovné odevy, obuv a pracovné pomôcky	1 000,00	2 020,78	0,00	2 020,78
111				01	4	0	1	633	013	Softvér	0,00	261,79	0,00	261,79
111				01	4	0	1	633	016	Reprezentačné	0,00	1 930,81	0,00	1 930,81
111				01	4	0	1	633	018	Licencie	0,00	2 344,75	0,00	2 344,75
111				01	4	0	1	633		Materiál	33 742,00	86 838,45	0,00	86 838,45
111				01	4	0	1	634	001	Palivo, mazivá, oleje, špeciálne kvapaliny	2 500,00	5 316,27	0,00	5 316,27
111				01	4	0	1	634	002	Servis, údržba, opravy a výdavky s tým spojené	1 000,00	2 131,06	0,00	2 131,06
111				01	4	0	1	634	003	Poistenie	1 000,00	4 544,45	0,00	4 544,45

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111				01	4	0	1	634	005	Karty, známky, poplatky	300,00	556,08	0,00	556,08
111				01	4	0	1	634		Dopravné	4 800,00	12 547,86	0,00	12 547,86
111				01	4	0	1	635	002	Výpočtovej techniky	100,00	38,75	0,00	38,75
111				01	4	0	1	635	004	Prevádzkových strojov, prístrojov, zariadení, tech	2 500,00	7 921,95	0,00	7 921,95
111				01	4	0	1	635	006	Budov, objektov alebo ich častí	1 000,00	7 453,57	0,00	7 453,57
111				01	4	0	1	635		Rutinná a štandardná údržba	3 600,00	15 414,27	0,00	15 414,27
111				01	4	0	1	636	002	Prevádzkových strojov, prístrojov, zariadení, tech	250,00	414,65	0,00	414,65
111				01	4	0	1	636		Nájomné za nájom	250,00	414,65	0,00	414,65
111				01	4	0	1	637	001	Školenia, kurzy, semináre, porady, konferencie, sy	3 000,00	15 747,24	0,00	15 747,24
111				01	4	0	1	637	003	Propagácia, reklama a inzercia	200,00	405,31	0,00	405,31
111				01	4	0	1	637	004	Všeobecné služby	15 000,00	18 479,41	0,00	18 479,41
111				01	4	0	1	637	005	Špeciálne služby	1 000,00	6 060,50	0,00	6 060,50
111				01	4	0	1	637	006	Náhrady	0,00	1 502,69	0,00	1 502,69
111				01	4	0	1	637	010	Na úlohy výskumu a vývoja	1 000,00	750,00	0,00	750,00
111				01	4	0	1	637	012	Poplatky a odvody	7 000,00	6 430,35	0,00	6 430,35
111				01	4	0	1	637	014	Stravovanie	4 000,00	2 551,46	0,00	2 551,46
111				01	4	0	1	637	015	Poistné	500,00	2 242,25	0,00	2 242,25
111				01	4	0	1	637	016	Prídel do sociálneho fondu	0,00	12 308,28	0,00	12 308,28
111				01	4	0	1	637	027	Odmeny zamestnancov mimopracovného pomeru	5 000,00	9 960,00	0,00	9 960,00
111				01	4	0	1	637	035	Dane	1 500,00	889,50	0,00	889,50
111				01	4	0	1	637	037	Vratky	0,00	115,00	0,00	115,00
111				01	4	0	1	637		Služby	38 200,00	77 441,99	0,00	77 441,99
111				01	4	0	1	630		Tovary a služby	115 592,00	234 786,08	0,00	234 786,08

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111				01	4	0	1	642	013	Na odchodné	3 000,00	0,00	0,00	0,00
111				01	4	0	1	642	014	Jednotlivcovi	20 000,00	27 000,00	0,00	27 000,00
111				01	4	0	1	642	015	Na nemocenské dávky	3 000,00	3 547,72	0,00	3 547,72
111				01	4	0	1	642		Transfery jednotlivcom a neziskovým právnickým oso	26 000,00	30 547,72	0,00	30 547,72
111				01	4	0	1	640		Bežné transfery	26 000,00	30 547,72	0,00	30 547,72
111				01	4	0	1	600		Bežné výdavky	1 392 318,00	1 727 050,80	0,00	1 727 050,80
111				01	4	0	1	718	003	Telekomunikačnej techniky	0,00	5 788,00	0,00	5 788,00
111				01	4	0	1	718		Rekonštrukcia a modernizácia strojov a zariadení	0,00	5 788,00	0,00	5 788,00
111				01	4	0	1	710		Obstarávanie kapitálových aktív	0,00	5 788,00	0,00	5 788,00
111				01	4	0	1	700		Kapitálové výdavky	0,00	5 788,00	0,00	5 788,00
111				01	4	0	1				1 392 318,00	1 732 838,80	0,00	1 732 838,80
111				09	4	2		631	001	Tuzemské	0,00	125,94	0,00	125,94
111				09	4	2		631		Cestovné náhrady	0,00	125,94	0,00	125,94
111				09	4	2		632	001	Energie	0,00	700,00	0,00	700,00
111				09	4	2		632	002	Vodné, stočné	0,00	500,00	0,00	500,00
111				09	4	2		632		Energie, voda a komunikácie	0,00	1 200,00	0,00	1 200,00
111				09	4	2		633	002	Výpočtová technika	700,00	1 122,72	0,00	1 122,72
111				09	4	2		633	006	Všeobecný materiál	2 320,00	1 346,16	0,00	1 346,16
111				09	4	2		633	010	Pracovné odevy, obuv a pracovné pomôcky	1 500,00	334,87	0,00	334,87
111				09	4	2		633	018	Licencie	0,00	216,51	0,00	216,51
111				09	4	2		633		Materiál	4 520,00	3 020,26	0,00	3 020,26
111				09	4	2		637	004	Všeobecné služby	1 000,00	513,80	0,00	513,80
111				09	4	2		637	035	Dane	0,00	300,00	0,00	300,00

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111				09	4	2		637		Služby	1 000,00	813,80	0,00	813,80
111				09	4	2		630		Tovary a služby	5 520,00	5 160,00	0,00	5 160,00
111				09	4	2		642	036	Na štipendiá	99 738,00	97 966,65	0,00	97 966,65
111				09	4	2		642		Transfery jednotlivcom a neziskovým právnickým oso	99 738,00	97 966,65	0,00	97 966,65
111				09	4	2		640		Bežné transfery	99 738,00	97 966,65	0,00	97 966,65
111				09	4	2		600		Bežné výdavky	105 258,00	103 126,65	0,00	103 126,65
111				09	4	2					105 258,00	103 126,65	0,00	103 126,65
111	-										1 497 576,00	1 835 965,45	0,00	1 835 965,45
111											1 497 576,00	1 835 965,45	0,00	1 835 965,45
13GR				01	4	0	1	633	006	Všeobecný materiál	0,00	0,00	0,00	976,62
13GR				01	4	0	1	633		Materiál	0,00	0,00	0,00	976,62
13GR				01	4	0	1	630		Tovary a služby	0,00	0,00	0,00	976,62
13GR				01	4	0	1	600		Bežné výdavky	0,00	0,00	0,00	976,62
13GR				01	4	0	1				0,00	0,00	0,00	976,62
13GR -											0,00	0,00	0,00	976,62
13GR											0,00	0,00	0,00	976,62
1AA1				01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	0,00	0,00	0,00	3 750,24
1AA1				01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	0,00	0,00	0,00	3 750,24
1AA1				01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	0,00	0,00	0,00	3 750,24
1AA1				01	4	0	1	623		Poistné do ostatných zdravotných poisťovní	0,00	0,00	0,00	4 460,51
1AA1				01	4	0	1	623		Poistné do ostatných zdravotných poisťovní	0,00	0,00	0,00	4 460,51
1AA1				01	4	0	1	625	004	Na invalidné poistenie	0,00	0,00	0,00	2 232,52
1AA1				01	4	0	1	625		Poistné do Sociálnej poisťovne	0,00	0,00	0,00	2 232,52

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
	1AA1			01	4	0	1	620		Poistné a príspevok do poisťovní	0,00	0,00	0,00	6 693,03
	1AA1			01	4	0	1	600		Bežné výdavky	0,00	0,00	0,00	10 443,27
	1AA1			01	4	0	1	713	004	Prevádzkových strojov, prístrojov, zariadení, tech	0,00	0,00	0,00	3 764,33
	1AA1			01	4	0	1	713		Nákup strojov, prístrojov, zariadení, techniky a n	0,00	0,00	0,00	3 764,33
	1AA1			01	4	0	1	717	002	Rekonštrukcia a modernizácia	0,00	0,00	0,00	198,86
	1AA1			01	4	0	1	717		Realizácia stavieb a ich technického zhodnotenia	0,00	0,00	0,00	198,86
	1AA1			01	4	0	1	718	003	Telekomunikačnej techniky	0,00	0,00	0,00	3 701,93
	1AA1			01	4	0	1	718		Rekonštrukcia a modernizácia strojov a zariadení	0,00	0,00	0,00	3 701,93
	1AA1			01	4	0	1	710		Obstarávanie kapitálových aktív	0,00	0,00	0,00	7 665,12
	1AA1			01	4	0	1	700		Kapitálové výdavky	0,00	0,00	0,00	7 665,12
	1AA1			01	4	0	1				0,00	0,00	0,00	18 108,39
	1AA1 -										0,00	0,00	0,00	18 108,39
	1AA1										0,00	0,00	0,00	18 108,39
	1P02			01	4	0	1	633	006	Všeobecný materiál	0,00	4 187,96	0,00	0,00
	1P02			01	4	0	1	633		Materiál	0,00	4 187,96	0,00	0,00
	1P02			01	4	0	1	637	004	Všeobecné služby	0,00	3 300,00	0,00	0,00
	1P02			01	4	0	1	637		Služby	0,00	3 300,00	0,00	0,00
	1P02			01	4	0	1	630		Tovary a služby	0,00	7 487,96	0,00	0,00
	1P02			01	4	0	1	600		Bežné výdavky	0,00	7 487,96	0,00	0,00
	1P02			01	4	0	1	713	002	Výpočtovej techniky	0,00	3 560,00	0,00	3 560,00
	1P02			01	4	0	1	713	004	Prevádzkových strojov, prístrojov, zariadení, tech	0,00	12 768,08	0,00	12 768,08
	1P02			01	4	0	1	713		Nákup strojov, prístrojov, zariadení, techniky a n	0,00	16 328,08	0,00	16 328,08
	1P02			01	4	0	1	710		Obstarávanie kapitálových aktív	0,00	16 328,08	0,00	16 328,08

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
	1P02			01	4	0	1	700		Kapitálové výdavky	0,00	16 328,08	0,00	16 328,08
	1P02			01	4	0	1				0,00	23 816,04	0,00	16 328,08
	1P02 -										0,00	23 816,04	0,00	16 328,08
	1P02										0,00	23 816,04	0,00	16 328,08
	3AA1			01	4	0	1	625	002	Na starobné poistenie	0,00	0,00	0,00	9 367,69
	3AA1			01	4	0	1	625		Poistné do Sociálnej poisťovne	0,00	0,00	0,00	9 367,69
	3AA1			01	4	0	1	620		Poistné a príspevok do poisťovní	0,00	0,00	0,00	9 367,69
	3AA1			01	4	0	1	600		Bežné výdavky	0,00	0,00	0,00	9 367,69
	3AA1			01	4	0	1				0,00	0,00	0,00	9 367,69
	3AA1 -										0,00	0,00	0,00	9 367,69
	3AA1										0,00	0,00	0,00	9 367,69
	3AA2			01	4	0	1	614		Odmeny	0,00	0,00	0,00	1 860,74
	3AA2			01	4	0	1	614		Odmeny	0,00	0,00	0,00	1 860,74
	3AA2			01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	0,00	0,00	0,00	1 860,74
	3AA2			01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	0,00	0,00	0,00	4 036,33
	3AA2			01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	0,00	0,00	0,00	4 036,33
	3AA2			01	4	0	1	625	007	Na poistenie do rezervného fondu solidarity	0,00	0,00	0,00	2 000,00
	3AA2			01	4	0	1	625		Poistné do Sociálnej poisťovne	0,00	0,00	0,00	2 000,00
	3AA2			01	4	0	1	620		Poistné a príspevok do poisťovní	0,00	0,00	0,00	6 036,33
	3AA2			01	4	0	1	600		Bežné výdavky	0,00	0,00	0,00	7 897,07
	3AA2			01	4	0	1				0,00	0,00	0,00	7 897,07
	3AA2 -										0,00	0,00	0,00	7 897,07
	3AA2										0,00	0,00	0,00	7 897,07

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
	3P01			01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	0,00	95 623,50	0,00	201 267,61
	3P01			01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	0,00	95 623,50	0,00	201 267,61
	3P01			01	4	0	1	612	001	Osobný príplatok	0,00	17 119,00	0,00	20 394,15
	3P01			01	4	0	1	612		Príplatky	0,00	17 119,00	0,00	20 394,15
	3P01			01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	0,00	112 742,50	0,00	221 661,76
	3P01			01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	0,00	12 403,00	0,00	21 315,59
	3P01			01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	0,00	12 403,00	0,00	21 315,59
	3P01			01	4	0	1	625	001	Na nemocenské poistenie	0,00	1 578,00	0,00	2 659,48
	3P01			01	4	0	1	625	002	Na starobné poistenie	0,00	15 784,00	0,00	27 129,03
	3P01			01	4	0	1	625	003	Na úrazové poistenie	0,00	901,00	0,00	1 550,12
	3P01			01	4	0	1	625	004	Na invalidné poistenie	0,00	3 383,00	0,00	5 705,24
	3P01			01	4	0	1	625	005	Na poistenie v nezamestnanosti	0,00	1 128,00	0,00	1 881,48
	3P01			01	4	0	1	625	006	Na garančné poistenie	0,00	282,00	0,00	484,34
	3P01			01	4	0	1	625	007	Na poistenie do rezervného fondu solidarity	0,00	5 334,32	0,00	9 196,67
	3P01			01	4	0	1	625		Poistné do Sociálnej poisťovne	0,00	28 390,32	0,00	48 606,36
	3P01			01	4	0	1	620		Poistné a príspevok do poisťovní	0,00	40 793,32	0,00	69 921,95
	3P01			01	4	0	1	631	002	Zahraničné	0,00	0,00	0,00	8 525,03
	3P01			01	4	0	1	631		Cestovné náhrady	0,00	0,00	0,00	8 525,03
	3P01			01	4	0	1	632	001	Energie	0,00	3 043,88	0,00	3 043,88
	3P01			01	4	0	1	632	002	Vodné, stočné	0,00	1 513,41	0,00	1 463,41
	3P01			01	4	0	1	632	003	Poštové služby	0,00	911,14	0,00	911,14
	3P01			01	4	0	1	632		Energie, voda a komunikácie	0,00	5 468,43	0,00	5 418,43
	3P01			01	4	0	1	633	002	Výpočtová technika	0,00	262,60	0,00	262,60

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
	3P01			01	4	0	1	633	004	Prevádzkové stroje, prístroje, zariadenie, technik	0,00	6 850,00	0,00	32 156,39
	3P01			01	4	0	1	633	006	Všeobecný materiál	0,00	12 568,91	0,00	69 702,54
	3P01			01	4	0	1	633	009	Knihy, časopisy, noviny , učebnice, učebné pomôcky	0,00	203,53	0,00	200,53
	3P01			01	4	0	1	633	010	Pracovné odevy, obuv a pracovné pomôcky	0,00	227,56	0,00	227,56
	3P01			01	4	0	1	633	018	Licencie	0,00	590,63	0,00	590,63
	3P01			01	4	0	1	633		Materiál	0,00	20 703,23	0,00	103 140,25
	3P01			01	4	0	1	635	004	Prevádzkových strojov, prístrojov, zariadení, tech	0,00	710,00	0,00	710,00
	3P01			01	4	0	1	635		Rutinná a štandardná údržba	0,00	710,00	0,00	710,00
	3P01			01	4	0	1	637	001	Školenia, kurzy, semináre, porady, konferencie, sy	0,00	2 336,15	0,00	2 336,15
	3P01			01	4	0	1	637	004	Všeobecné služby	0,00	6 102,21	0,00	6 102,21
	3P01			01	4	0	1	637	005	Špeciálne služby	0,00	2 000,00	0,00	2 000,00
	3P01			01	4	0	1	637	012	Poplatky a odvody	0,00	154,34	0,00	360,24
	3P01			01	4	0	1	637	016	Prídel do sociálneho fondu	0,00	8,27	0,00	8,27
	3P01			01	4	0	1	637	027	Odmeny zamestnancov mimopracovného pomeru	0,00	3 815,00	0,00	3 815,00
	3P01			01	4	0	1	637		Služby	0,00	14 415,97	0,00	14 621,87
	3P01			01	4	0	1	630		Tovary a služby	0,00	41 297,63	0,00	132 415,58
	3P01			01	4	0	1	600		Bežné výdavky	0,00	194 833,45	0,00	423 999,29
	3P01			01	4	0	1	713	002	Výpočtovej techniky	0,00	17 800,00	0,00	17 800,00
	3P01			01	4	0	1	713	004	Prevádzkových strojov, prístrojov, zariadení, tech	0,00	63 840,40	0,00	126 414,93
	3P01			01	4	0	1	713		Nákup strojov, prístrojov, zariadení, techniky a n	0,00	81 640,40	0,00	144 214,93
	3P01			01	4	0	1	719	014	Vratky	0,00	0,00	0,00	297 425,47
	3P01			01	4	0	1	719		Ostatné kapitálové výdavky	0,00	0,00	0,00	297 425,47
	3P01			01	4	0	1	710		Obstarávanie kapitálových aktív	0,00	81 640,40	0,00	441 640,40

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
	3P01			01	4	0	1	700		Kapitálové výdavky	0,00	81 640,40	0,00	441 640,40
	3P01			01	4	0	1				0,00	276 473,85	0,00	865 639,69
	3P01			09	4	2		632	001	Energie	0,00	1 400,00	0,00	650,00
	3P01			09	4	2		632	002	Vodné, stočné	0,00	694,00	0,00	271,00
	3P01			09	4	2		632		Energie, voda a komunikácie	0,00	2 094,00	0,00	921,00
	3P01			09	4	2		633	006	Všeobecný materiál	0,00	5 777,00	0,00	3 529,00
	3P01			09	4	2		633		Materiál	0,00	5 777,00	0,00	3 529,00
	3P01			09	4	2		630		Tovary a služby	0,00	7 871,00	0,00	4 450,00
	3P01			09	4	2		642	036	Na štipendiá	0,00	19 638,50	0,00	8 372,50
	3P01			09	4	2		642		Transfery jednotlivcom a neziskovým právnickým oso	0,00	19 638,50	0,00	8 372,50
	3P01			09	4	2		640		Bežné transfery	0,00	19 638,50	0,00	8 372,50
	3P01			09	4	2		600		Bežné výdavky	0,00	27 509,50	0,00	12 822,50
	3P01			09	4	2					0,00	27 509,50	0,00	12 822,50
	3P01 -										0,00	303 983,35	0,00	878 462,19
	3P01										0,00	303 983,35	0,00	878 462,19
	3P02			01	4	0	1	632	001	Energie	0,00	700,10	0,00	700,10
	3P02			01	4	0	1	632	002	Vodné, stočné	0,00	336,59	0,00	336,59
	3P02			01	4	0	1	632	003	Poštové služby	0,00	207,49	0,00	207,49
	3P02			01	4	0	1	632		Energie, voda a komunikácie	0,00	1 244,18	0,00	1 244,18
	3P02			01	4	0	1	633	002	Výpočtová technika	0,00	60,41	0,00	60,41
	3P02			01	4	0	1	633	004	Prevádzkové stroje, prístroje, zariadenie, technik	0,00	1 437,10	0,00	1 437,10
	3P02			01	4	0	1	633	006	Všeobecný materiál	0,00	15 456,82	0,00	12 512,95
	3P02			01	4	0	1	633	009	Knihy, časopisy, noviny , učebnice, učebné pomôcky	0,00	23,11	0,00	23,11

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
	3P02			01	4	0	1	633	010	Pracovné odevy, obuv a pracovné pomôcky	0,00	52,34	0,00	52,34
	3P02			01	4	0	1	633	018	Licencie	0,00	23,56	0,00	23,56
	3P02			01	4	0	1	633		Materiál	0,00	17 053,34	0,00	14 109,47
	3P02			01	4	0	1	637	001	Školenia, kurzy, semináre, porady, konferencie, sy	0,00	366,78	0,00	366,78
	3P02			01	4	0	1	637	004	Všeobecné služby	0,00	363,09	0,00	363,09
	3P02			01	4	0	1	637	012	Poplatky a odvody	0,00	4 291,87	0,00	4 291,87
	3P02			01	4	0	1	637		Služby	0,00	5 021,74	0,00	5 021,74
	3P02			01	4	0	1	630		Tovary a služby	0,00	23 319,26	0,00	20 375,39
	3P02			01	4	0	1	600		Bežné výdavky	0,00	23 319,26	0,00	20 375,39
	3P02			01	4	0	1	713	004	Prevádzkových strojov, prístrojov, zariadení, tech	0,00	72 000,00	0,00	14 335,26
	3P02			01	4	0	1	713		Nákup strojov, prístrojov, zariadení, techniky a n	0,00	72 000,00	0,00	14 335,26
	3P02			01	4	0	1	719	014	Vratky	0,00	0,00	0,00	57 664,74
	3P02			01	4	0	1	719		Ostatné kapitálové výdavky	0,00	0,00	0,00	57 664,74
	3P02			01	4	0	1	710		Obstarávanie kapitálových aktív	0,00	72 000,00	0,00	72 000,00
	3P02			01	4	0	1	700		Kapitálové výdavky	0,00	72 000,00	0,00	72 000,00
	3P02			01	4	0	1				0,00	95 319,26	0,00	92 375,39
	3P02 -										0,00	95 319,26	0,00	92 375,39
	3P02										0,00	95 319,26	0,00	92 375,39
	46			01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	4 000,00	10 727,86	0,00	10 727,86
	46			01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	4 000,00	10 727,86	0,00	10 727,86
	46			01	4	0	1	612	001	Osobný príplatok	2 000,00	0,00	0,00	0,00
	46			01	4	0	1	612		Príplatky	2 000,00	0,00	0,00	0,00
	46			01	4	0	1	614		Odmeny	3 000,00	5 894,26	0,00	5 894,26

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
46				01	4	0	1	614		Odmeny	3 000,00	5 894,26	0,00	5 894,26
46				01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	9 000,00	16 622,12	0,00	16 622,12
46				01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	743,00	1 937,10	0,00	1 937,10
46				01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	743,00	1 937,10	0,00	1 937,10
46				01	4	0	1	623		Poistné do ostatných zdravotných poisťovní	247,00	0,00	0,00	0,00
46				01	4	0	1	623		Poistné do ostatných zdravotných poisťovní	247,00	0,00	0,00	0,00
46				01	4	0	1	625	001	Na nemocenské poistenie	126,00	202,01	0,00	202,01
46				01	4	0	1	625	002	Na starobné poistenie	1 259,00	2 465,40	0,00	2 465,40
46				01	4	0	1	625	003	Na úrazové poistenie	72,00	140,86	0,00	140,86
46				01	4	0	1	625	004	Na invalidné poistenie	270,00	513,30	0,00	513,30
46				01	4	0	1	625	005	Na poistenie v nezamestnanosti	90,00	141,78	0,00	141,78
46				01	4	0	1	625	006	Na garančné poistenie	23,00	44,07	0,00	44,07
46				01	4	0	1	625	007	Na poistenie do rezervného fondu solidarity	428,00	836,50	0,00	836,50
46				01	4	0	1	625		Poistné do Sociálnej poisťovne	2 268,00	4 343,92	0,00	4 343,92
46				01	4	0	1	627		Príspevok do doplnkových dôchodkových poisťovní	2 000,00	0,00	0,00	0,00
46				01	4	0	1	627		Príspevok do doplnkových dôchodkových poisťovní	2 000,00	0,00	0,00	0,00
46				01	4	0	1	620		Poistné a príspevok do poisťovní	5 258,00	6 281,02	0,00	6 281,02
46				01	4	0	1	631	001	Tuzemské	500,00	409,00	0,00	409,00
46				01	4	0	1	631	002	Zahraničné	3 000,00	1 197,56	0,00	1 197,56
46				01	4	0	1	631		Cestovné náhrady	3 500,00	1 606,56	0,00	1 606,56
46				01	4	0	1	632	001	Energie	1 000,00	400,00	0,00	400,00
46				01	4	0	1	632	002	Vodné, stočné	300,00	261,00	0,00	261,00
46				01	4	0	1	632	003	Poštové služby	100,00	48,70	0,00	48,70

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
46				01	4	0	1	632	005	Telekomunikačné služby	200,00	10,00	0,00	10,00
46				01	4	0	1	632		Energie, voda a komunikácie	1 600,00	719,70	0,00	719,70
46				01	4	0	1	633	001	Interiérové vybavenie	0,00	1 547,88	0,00	1 547,88
46				01	4	0	1	633	002	Výpočtová technika	2 000,00	0,00	0,00	0,00
46				01	4	0	1	633	004	Prevádzkové stroje, prístroje, zariadenie, technik	4 000,00	0,00	0,00	0,00
46				01	4	0	1	633	006	Všeobecný materiál	5 942,00	0,00	0,00	0,00
46				01	4	0	1	633	009	Knihy, časopisy, noviny , učebnice, učebné pomôcky	100,00	61,50	0,00	61,50
46				01	4	0	1	633	010	Pracovné odevy, obuv a pracovné pomôcky	1 500,00	0,00	0,00	0,00
46				01	4	0	1	633	016	Reprezentačné	500,00	141,00	0,00	141,00
46				01	4	0	1	633		Materiál	14 042,00	1 750,38	0,00	1 750,38
46				01	4	0	1	634	001	Palivo, mazivá, oleje, špeciálne kvapaliny	500,00	216,10	0,00	216,10
46				01	4	0	1	634	002	Servis, údržba, opravy a výdavky s tým spojené	100,00	0,00	0,00	0,00
46				01	4	0	1	634	003	Poistenie	500,00	0,00	0,00	0,00
46				01	4	0	1	634		Dopravné	1 100,00	216,10	0,00	216,10
46				01	4	0	1	635	004	Prevádzkových strojov, prístrojov, zariadení, tech	2 000,00	0,00	0,00	0,00
46				01	4	0	1	635		Rutinná a štandardná údržba	2 000,00	0,00	0,00	0,00
46				01	4	0	1	636	002	Prevádzkových strojov, prístrojov, zariadení, tech	200,00	0,00	0,00	0,00
46				01	4	0	1	636		Nájomné za nájom	200,00	0,00	0,00	0,00
46				01	4	0	1	637	004	Všeobecné služby	5 000,00	92,59	0,00	92,59
46				01	4	0	1	637	005	Špeciálne služby	100,00	0,00	0,00	0,00
46				01	4	0	1	637	010	Na úlohy výskumu a vývoja	3 000,00	0,00	0,00	0,00
46				01	4	0	1	637	012	Poplatky a odvody	200,00	171,55	0,00	171,55
46				01	4	0	1	637	014	Stravovanie	2 000,00	0,00	0,00	0,00

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
46				01	4	0	1	637	015	Poistné	300,00	0,00	0,00	0,00
46				01	4	0	1	637	027	Odmeny zamestnancov mimopracovného pomeru	1 000,00	183,00	0,00	183,00
46				01	4	0	1	637	035	Dane	500,00	0,00	0,00	0,00
46				01	4	0	1	637		Služby	12 100,00	447,14	0,00	447,14
46				01	4	0	1	630		Tovary a služby	34 542,00	4 739,88	0,00	4 739,88
46				01	4	0	1	642	006	Na členské príspevky	200,00	90,00	0,00	90,00
46				01	4	0	1	642	014	Jednotlivcovi	1 000,00	2 956,25	0,00	2 956,25
46				01	4	0	1	642	036	Na štipendiá	0,00	4 441,00	0,00	4 441,00
46				01	4	0	1	642		Transfery jednotlivcom a neziskovým právnickým oso	1 200,00	7 487,25	0,00	7 487,25
46				01	4	0	1	640		Bežné transfery	1 200,00	7 487,25	0,00	7 487,25
46				01	4	0	1	600		Bežné výdavky	50 000,00	35 130,27	0,00	35 130,27
46				01	4	0	1	713	002	Výpočtovej techniky	0,00	1 272,00	0,00	1 272,00
46				01	4	0	1	713	004	Prevádzkových strojov, prístrojov, zariadení, tech	0,00	13 797,73	0,00	13 797,73
46				01	4	0	1	713		Nákup strojov, prístrojov, zariadení, techniky a n	0,00	15 069,73	0,00	15 069,73
46				01	4	0	1	714	001	Osobných automobilov	0,00	32 800,00	0,00	32 800,00
46				01	4	0	1	714		Nákup dopravných prostriedkov všetkých druhov	0,00	32 800,00	0,00	32 800,00
46				01	4	0	1	710		Obstarávanie kapitálových aktív	0,00	47 869,73	0,00	47 869,73
46				01	4	0	1	700		Kapitálové výdavky	0,00	47 869,73	0,00	47 869,73
46				01	4	0	1				50 000,00	83 000,00	0,00	83 000,00
46	-										50 000,00	83 000,00	0,00	83 000,00
46											50 000,00	83 000,00	0,00	83 000,00
											1 547 576,00	2 342 084,10	0,00	2 942 480,88
111			06K0G01	01	4	0	1	612	001	Osobný príplatok	23 149,00	14 109,00	0,00	14 109,00

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			06K0G01	01	4	0	1	612		Príplatky	23 149,00	14 109,00	0,00	14 109,00
111			06K0G01	01	4	0	1	614		Odmeny	0,00	92 752,18	0,00	92 752,18
111			06K0G01	01	4	0	1	614		Odmeny	0,00	92 752,18	0,00	92 752,18
111			06K0G01	01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	23 149,00	106 861,18	0,00	106 861,18
111			06K0G01	01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	2 524,00	9 050,14	0,00	9 050,14
111			06K0G01	01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	2 524,00	9 050,14	0,00	9 050,14
111			06K0G01	01	4	0	1	625	001	Na nemocenské poistenie	324,00	1 153,94	0,00	1 153,94
111			06K0G01	01	4	0	1	625	002	Na starobné poistenie	3 032,00	14 639,36	0,00	14 639,36
111			06K0G01	01	4	0	1	625	003	Na úrazové poistenie	185,00	659,39	0,00	659,39
111			06K0G01	01	4	0	1	625	004	Na invalidné poistenie	694,00	2 358,72	0,00	2 358,72
111			06K0G01	01	4	0	1	625	005	Na poistenie v nezamestnanosti	231,00	803,80	0,00	803,80
111			06K0G01	01	4	0	1	625	006	Na garančné poistenie	58,00	206,07	0,00	206,07
111			06K0G01	01	4	0	1	625	007	Na poistenie do rezervného fondu solidarity	1 100,00	3 829,81	0,00	3 829,81
111			06K0G01	01	4	0	1	625		Poistné do Sociálnej poisťovne	5 624,00	23 651,09	0,00	23 651,09
111			06K0G01	01	4	0	1	620		Poistné a príspevok do poisťovní	8 148,00	32 701,23	0,00	32 701,23
111			06K0G01	01	4	0	1	631	001	Tuzemské	2 000,00	4 305,09	0,00	4 305,09
111			06K0G01	01	4	0	1	631	002	Zahraničné	10 000,00	9 693,89	0,00	9 693,89
111			06K0G01	01	4	0	1	631		Cestovné náhrady	12 000,00	13 998,98	0,00	13 998,98
111			06K0G01	01	4	0	1	632	001	Energie	2 000,00	0,00	0,00	0,00
111			06K0G01	01	4	0	1	632	002	Vodné, stočné	500,00	0,00	0,00	0,00
111			06K0G01	01	4	0	1	632		Energie, voda a komunikácie	2 500,00	0,00	0,00	0,00
111			06K0G01	01	4	0	1	633	001	Interiérové vybavenie	1 000,00	0,00	0,00	0,00
111			06K0G01	01	4	0	1	633	002	Výpočtová technika	2 500,00	2 051,71	0,00	2 051,71

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			06K0G01	01	4	0	1	633	004	Prevádzkové stroje, prístroje, zariadenie, technik	3 000,00	1 891,80	0,00	1 891,80
111			06K0G01	01	4	0	1	633	006	Všeobecný materiál	10 676,00	54 934,66	0,00	54 934,66
111			06K0G01	01	4	0	1	633	009	Knihy, časopisy, noviny , učebnice, učebné pomôcky	100,00	0,00	0,00	0,00
111			06K0G01	01	4	0	1	633	010	Pracovné odevy, obuv a pracovné pomôcky	4 000,00	871,21	0,00	871,21
111			06K0G01	01	4	0	1	633		Materiál	21 276,00	59 749,38	0,00	59 749,38
111			06K0G01	01	4	0	1	634	001	Palivo, mazivá, oleje, špeciálne kvapaliny	0,00	433,47	0,00	433,47
111			06K0G01	01	4	0	1	634		Dopravné	0,00	433,47	0,00	433,47
111			06K0G01	01	4	0	1	635	004	Prevádzkových strojov, prístrojov, zariadení, tech	2 000,00	1 460,19	0,00	1 460,19
111			06K0G01	01	4	0	1	635		Rutinná a štandardná údržba	2 000,00	1 460,19	0,00	1 460,19
111			06K0G01	01	4	0	1	637	001	Školenia, kurzy, semináre, porady, konferencie, sy	6 000,00	3 055,42	0,00	3 055,42
111			06K0G01	01	4	0	1	637	004	Všeobecné služby	7 000,00	32 455,28	0,00	32 455,28
111			06K0G01	01	4	0	1	637	005	Špeciálne služby	0,00	753,87	0,00	753,87
111			06K0G01	01	4	0	1	637	012	Poplatky a odvody	1 500,00	0,00	0,00	0,00
111			06K0G01	01	4	0	1	637	027	Odmeny zamestnancov mimopracovného pomeru	2 000,00	0,00	0,00	0,00
111			06K0G01	01	4	0	1	637		Služby	16 500,00	36 264,57	0,00	36 264,57
111			06K0G01	01	4	0	1	630		Tovary a služby	54 276,00	111 906,59	0,00	111 906,59
111			06K0G01	01	4	0	1	600		Bežné výdavky	85 573,00	251 469,00	0,00	251 469,00
111			06K0G01	01	4	0	1				85 573,00	251 469,00	0,00	251 469,00
111	-		06K0G01								85 573,00	251 469,00	0,00	251 469,00
111			06K0G01								85 573,00	251 469,00	0,00	251 469,00
			06K0G01								85 573,00	251 469,00	0,00	251 469,00
111			06K0G02	01	4	0	1	614		Odmeny	600,00	3 625,00	0,00	3 625,00
111			06K0G02	01	4	0	1	614		Odmeny	600,00	3 625,00	0,00	3 625,00

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			06K0G02	01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	600,00	3 625,00	0,00	3 625,00
111			06K0G02	01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	66,00	271,63	0,00	271,63
111			06K0G02	01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	66,00	271,63	0,00	271,63
111			06K0G02	01	4	0	1	625	001	Na nemocenské poistenie	8,00	35,42	0,00	35,42
111			06K0G02	01	4	0	1	625	002	Na starobné poistenie	76,00	354,20	0,00	354,20
111			06K0G02	01	4	0	1	625	003	Na úrazové poistenie	5,00	20,24	0,00	20,24
111			06K0G02	01	4	0	1	625	004	Na invalidné poistenie	18,00	75,90	0,00	75,90
111			06K0G02	01	4	0	1	625	005	Na poistenie v nezamestnanosti	6,00	25,30	0,00	25,30
111			06K0G02	01	4	0	1	625	006	Na garančné poistenie	2,00	6,33	0,00	6,33
111			06K0G02	01	4	0	1	625	007	Na poistenie do rezervného fondu solidarity	29,00	112,98	0,00	112,98
111			06K0G02	01	4	0	1	625		Poistné do Sociálnej poisťovne	144,00	630,37	0,00	630,37
111			06K0G02	01	4	0	1	620		Poistné a príspevok do poisťovní	210,00	902,00	0,00	902,00
111			06K0G02	01	4	0	1	631	001	Tuzemské	500,00	1 009,49	0,00	1 009,49
111			06K0G02	01	4	0	1	631	002	Zahraničné	0,00	38,25	0,00	38,25
111			06K0G02	01	4	0	1	631		Cestovné náhrady	500,00	1 047,74	0,00	1 047,74
111			06K0G02	01	4	0	1	632	001	Energie	0,00	100,00	0,00	100,00
111			06K0G02	01	4	0	1	632	002	Vodné, stočné	0,00	50,00	0,00	50,00
111			06K0G02	01	4	0	1	632		Energie, voda a komunikácie	0,00	150,00	0,00	150,00
111			06K0G02	01	4	0	1	633	002	Výpočtová technika	0,00	2 786,36	0,00	2 786,36
111			06K0G02	01	4	0	1	633	003	Telekomunikačná technika	0,00	1 433,58	0,00	1 433,58
111			06K0G02	01	4	0	1	633	006	Všeobecný materiál	1 828,00	864,88	0,00	864,88
111			06K0G02	01	4	0	1	633	010	Pracovné odevy, obuv a pracovné pomôcky	500,00	1 604,37	0,00	1 604,37
111			06K0G02	01	4	0	1	633		Materiál	2 328,00	6 689,19	0,00	6 689,19

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			06K0G02	01	4	0	1	637	004	Všeobecné služby	0,00	1 001,07	0,00	1 001,07
111			06K0G02	01	4	0	1	637		Služby	0,00	1 001,07	0,00	1 001,07
111			06K0G02	01	4	0	1	630		Tovary a služby	2 828,00	8 888,00	0,00	8 888,00
111			06K0G02	01	4	0	1	600		Bežné výdavky	3 638,00	13 415,00	0,00	13 415,00
111			06K0G02	01	4	0	1				3 638,00	13 415,00	0,00	13 415,00
111	-		06K0G02								3 638,00	13 415,00	0,00	13 415,00
111			06K0G02								3 638,00	13 415,00	0,00	13 415,00
			06K0G02								3 638,00	13 415,00	0,00	13 415,00
111			06K0G07	01	4	0	1	614		Odmeny	0,00	9 490,00	0,00	9 490,00
111			06K0G07	01	4	0	1	614		Odmeny	0,00	9 490,00	0,00	9 490,00
111			06K0G07	01	4	0	1	610		Mzdy, platy, služobné príjmy a ostatné osobné vyro	0,00	9 490,00	0,00	9 490,00
111			06K0G07	01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	0,00	878,90	0,00	878,90
111			06K0G07	01	4	0	1	621		Poistné do Všeobecnej zdravotnej poisťovne	0,00	878,90	0,00	878,90
111			06K0G07	01	4	0	1	625	001	Na nemocenské poistenie	0,00	111,86	0,00	111,86
111			06K0G07	01	4	0	1	625	002	Na starobné poistenie	0,00	1 118,60	0,00	1 118,60
111			06K0G07	01	4	0	1	625	003	Na úrazové poistenie	0,00	63,92	0,00	63,92
111			06K0G07	01	4	0	1	625	004	Na invalidné poistenie	0,00	140,70	0,00	140,70
111			06K0G07	01	4	0	1	625	005	Na poistenie v nezamestnanosti	0,00	63,40	0,00	63,40
111			06K0G07	01	4	0	1	625	006	Na garančné poistenie	0,00	19,98	0,00	19,98
111			06K0G07	01	4	0	1	625	007	Na poistenie do rezervného fondu solidarity	0,00	375,14	0,00	375,14
111			06K0G07	01	4	0	1	625		Poistné do Sociálnej poisťovne	0,00	1 893,60	0,00	1 893,60
111			06K0G07	01	4	0	1	620		Poistné a príspevok do poisťovní	0,00	2 772,50	0,00	2 772,50
111			06K0G07	01	4	0	1	631	002	Zahraničné	0,00	354,03	0,00	354,03

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			06K0G07	01	4	0	1	631		Cestovné náhrady	0,00	354,03	0,00	354,03
111			06K0G07	01	4	0	1	632	001	Energie	0,00	100,00	0,00	100,00
111			06K0G07	01	4	0	1	632	002	Vodné, stočné	0,00	70,00	0,00	70,00
111			06K0G07	01	4	0	1	632		Energie, voda a komunikácie	0,00	170,00	0,00	170,00
111			06K0G07	01	4	0	1	633	002	Výpočtová technika	0,00	531,90	0,00	531,90
111			06K0G07	01	4	0	1	633	006	Všeobecný materiál	0,00	6 213,13	0,00	6 213,13
111			06K0G07	01	4	0	1	633	010	Pracovné odevy, obuv a pracovné pomôcky	0,00	48,60	0,00	48,60
111			06K0G07	01	4	0	1	633		Materiál	0,00	6 793,63	0,00	6 793,63
111			06K0G07	01	4	0	1	637	001	Školenia, kurzy, semináre, porady, konferencie, sy	0,00	300,00	0,00	300,00
111			06K0G07	01	4	0	1	637	004	Všeobecné služby	0,00	592,84	0,00	592,84
111			06K0G07	01	4	0	1	637	012	Poplatky a odvody	0,00	55,00	0,00	55,00
111			06K0G07	01	4	0	1	637		Služby	0,00	947,84	0,00	947,84
111			06K0G07	01	4	0	1	630		Tovary a služby	0,00	8 265,50	0,00	8 265,50
111			06K0G07	01	4	0	1	641	020	Verejnej výskumnej inštitúcii	31 686,00	31 686,00	0,00	31 686,00
111			06K0G07	01	4	0	1	641		Transfery v rámci verejnej správy	31 686,00	31 686,00	0,00	31 686,00
111			06K0G07	01	4	0	1	640		Bežné transfery	31 686,00	31 686,00	0,00	31 686,00
111			06K0G07	01	4	0	1	600		Bežné výdavky	31 686,00	52 214,00	0,00	52 214,00
111			06K0G07	01	4	0	1				31 686,00	52 214,00	0,00	52 214,00
111	-		06K0G07								31 686,00	52 214,00	0,00	52 214,00
111			06K0G07								31 686,00	52 214,00	0,00	52 214,00
			06K0G07								31 686,00	52 214,00	0,00	52 214,00
111			0HU0E02	01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	0,00	55 923,00	0,00	55 923,00
111			0HU0E02	01	4	0	1	611		Tarifný plat, osobný plat, základný plat, funkčný	0,00	55 923,00	0,00	55 923,00

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			0HU0E02 01	4	0	1	612	001		Osobný príplatok	0,00	5 785,00	0,00	5 785,00
111			0HU0E02 01	4	0	1	612			Príplatky	0,00	5 785,00	0,00	5 785,00
111			0HU0E02 01	4	0	1	614			Odmeny	62 408,00	700,00	0,00	700,00
111			0HU0E02 01	4	0	1	614			Odmeny	62 408,00	700,00	0,00	700,00
111			0HU0E02 01	4	0	1	610			Mzdy, platy, služobné príjmy a ostatné osobné vyro	62 408,00	62 408,00	0,00	62 408,00
111			0HU0E02 01	4	0	1	621			Poistné do Všeobecnej zdravotnej poisťovne	5 149,00	6 864,88	0,00	6 864,88
111			0HU0E02 01	4	0	1	621			Poistné do Všeobecnej zdravotnej poisťovne	5 149,00	6 864,88	0,00	6 864,88
111			0HU0E02 01	4	0	1	623			Poistné do ostatných zdravotných poisťovní	1 716,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	623			Poistné do ostatných zdravotných poisťovní	1 716,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	625	001		Na nemocenské poistenie	874,00	873,75	0,00	873,75
111			0HU0E02 01	4	0	1	625	002		Na starobné poistenie	8 738,00	8 737,12	0,00	8 737,12
111			0HU0E02 01	4	0	1	625	003		Na úrazové poistenie	499,00	499,24	0,00	499,24
111			0HU0E02 01	4	0	1	625	004		Na invalidné poistenie	1 872,00	1 872,24	0,00	1 872,24
111			0HU0E02 01	4	0	1	625	005		Na poistenie v nezamestnanosti	624,00	624,08	0,00	624,08
111			0HU0E02 01	4	0	1	625	006		Na garančné poistenie	156,00	156,02	0,00	156,02
111			0HU0E02 01	4	0	1	625	007		Na poistenie do rezervného fondu solidarity	2 964,00	2 964,67	0,00	2 964,67
111			0HU0E02 01	4	0	1	625			Poistné do Sociálnej poisťovne	15 727,00	15 727,12	0,00	15 727,12
111			0HU0E02 01	4	0	1	620			Poistné a príspevok do poisťovní	22 592,00	22 592,00	0,00	22 592,00
111			0HU0E02 01	4	0	1	632	001		Energie	2 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	632	002		Vodné, stočné	1 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	632			Energie, voda a komunikácie	3 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	633	001		Interiérové vybavenie	1 000,00	1 025,82	0,00	1 025,82
111			0HU0E02 01	4	0	1	633	002		Výpočtová technika	2 000,00	7 387,92	0,00	7 387,92

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			0HU0E02 01	4	0	1	633	004		Prevádzkové stroje, prístroje, zariadenie, technik	0,00	7 498,70	0,00	7 498,70
111			0HU0E02 01	4	0	1	633	006		Všeobecný materiál	2 475,00	1 753,71	0,00	1 753,71
111			0HU0E02 01	4	0	1	633	009		Knihy, časopisy, noviny , učebnice, učebné pomôcky	0,00	447,83	0,00	447,83
111			0HU0E02 01	4	0	1	633	018		Licencie	500,00	1 465,83	0,00	1 465,83
111			0HU0E02 01	4	0	1	633			Materiál	5 975,00	19 579,81	0,00	19 579,81
111			0HU0E02 01	4	0	1	635	004		Prevádzkových strojov, prístrojov, zariadení, tech	500,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	635	006		Budov, objektov alebo ich častí	1 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	635			Rutinná a štandardná údržba	1 500,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	637	001		Školenia, kurzy, semináre, porady, konferencie, sy	2 000,00	394,00	0,00	394,00
111			0HU0E02 01	4	0	1	637	003		Propagácia, reklama a inzercia	200,00	596,40	0,00	596,40
111			0HU0E02 01	4	0	1	637	004		Všeobecné služby	1 156,00	1 260,79	0,00	1 260,79
111			0HU0E02 01	4	0	1	637	010		Na úlohy výskumu a vývoja	3 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	637	011		Štúdie, expertízy, posudky	1 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	637	012		Poplatky a odvody	1 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	637	014		Stravovanie	1 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	637	016		Prídel do sociálneho fondu	1 000,00	1 000,00	0,00	1 000,00
111			0HU0E02 01	4	0	1	637	027		Odmeny zamestnancov mimopracovného pomeru	2 000,00	0,00	0,00	0,00
111			0HU0E02 01	4	0	1	637			Služby	12 356,00	3 251,19	0,00	3 251,19
111			0HU0E02 01	4	0	1	630			Tovary a služby	22 831,00	22 831,00	0,00	22 831,00
111			0HU0E02 01	4	0	1	600			Bežné výdavky	107 831,00	107 831,00	0,00	107 831,00
111			0HU0E02 01	4	0	1	713	004		Prevádzkových strojov, prístrojov, zariadení, tech	0,00	29 000,00	0,00	29 000,00
111			0HU0E02 01	4	0	1	713			Nákup strojov, prístrojov, zariadení, techniky a n	0,00	29 000,00	0,00	29 000,00
111			0HU0E02 01	4	0	1	717	002		Rekonštrukcia a modernizácia	0,00	40 000,00	0,00	40 000,00

Časť I. Príjmy a výdavky

1.2. Výdavky														
Druh rozp.	Zdroj	JT	Program	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4
111			0HU0E02 01	4	0	1	717			Realizácia stavieb a ich technického zhodnotenia	0,00	40 000,00	0,00	40 000,00
111			0HU0E02 01	4	0	1	718	003		Telekomunikačnej techniky	0,00	12 000,00	0,00	12 000,00
111			0HU0E02 01	4	0	1	718			Rekonštrukcia a modernizácia strojov a zariadení	0,00	12 000,00	0,00	12 000,00
111			0HU0E02 01	4	0	1	710			Obstarávanie kapitálových aktív	0,00	81 000,00	0,00	81 000,00
111			0HU0E02 01	4	0	1	700			Kapitálové výdavky	0,00	81 000,00	0,00	81 000,00
111			0HU0E02 01	4	0	1					107 831,00	188 831,00	0,00	188 831,00
111	-		0HU0E02								107 831,00	188 831,00	0,00	188 831,00
111			0HU0E02								107 831,00	188 831,00	0,00	188 831,00
			0HU0E02								107 831,00	188 831,00	0,00	188 831,00
										Spolu	1 776 304,00	2 848 013,10	0,00	3 448 409,88

Časť II. Finančné operácie

2.1. Príjmové operácie										
Kód účtu	Druh rozp.	Zdroj	JT	Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Položka	Podpoložka	Názov				
a	b	c	d	e	f	g	1	2	3	4
		111		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	0,00	0,00	186 424,00
		111		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	0,00	0,00	186 424,00
		111		450		Z ostatných finančných operácií	0,00	0,00	0,00	186 424,00
		111		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	0,00	0,00	186 424,00
		111	-				0,00	0,00	0,00	186 424,00
		111					0,00	0,00	0,00	186 424,00
		13GR		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	15 352,20	0,00	15 352,20
		13GR		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	15 352,20	0,00	15 352,20
		13GR		450		Z ostatných finančných operácií	0,00	15 352,20	0,00	15 352,20
		13GR		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	15 352,20	0,00	15 352,20
		13GR	-				0,00	15 352,20	0,00	15 352,20
		13GR					0,00	15 352,20	0,00	15 352,20
		1AA1		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	25 299,18	0,00	25 299,18
		1AA1		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	25 299,18	0,00	25 299,18
		1AA1		450		Z ostatných finančných operácií	0,00	25 299,18	0,00	25 299,18
		1AA1		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	25 299,18	0,00	25 299,18
		1AA1	-				0,00	25 299,18	0,00	25 299,18
		1AA1					0,00	25 299,18	0,00	25 299,18
		1AA2		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	22 308,75	0,00	22 308,75
		1AA2		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	22 308,75	0,00	22 308,75
		1AA2		450		Z ostatných finančných operácií	0,00	22 308,75	0,00	22 308,75
		1AA2		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	22 308,75	0,00	22 308,75

2.1. Príjmové operácie										
Kód účtu	Druh rozp.	Zdroj	JT	Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Položka	Podpoložka	Názov				
a	b	c	d	e	f	g	1	2	3	4
		1AA2	-				0,00	22 308,75	0,00	22 308,75
		1AA2					0,00	22 308,75	0,00	22 308,75
		3AA1		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	18 531,13	0,00	18 531,13
		3AA1		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	18 531,13	0,00	18 531,13
		3AA1		450		Z ostatných finančných operácií	0,00	18 531,13	0,00	18 531,13
		3AA1		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	18 531,13	0,00	18 531,13
		3AA1	-				0,00	18 531,13	0,00	18 531,13
		3AA1					0,00	18 531,13	0,00	18 531,13
		3AA2		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	16 293,24	0,00	16 293,24
		3AA2		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	16 293,24	0,00	16 293,24
		3AA2		450		Z ostatných finančných operácií	0,00	16 293,24	0,00	16 293,24
		3AA2		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	16 293,24	0,00	16 293,24
		3AA2	-				0,00	16 293,24	0,00	16 293,24
		3AA2					0,00	16 293,24	0,00	16 293,24
		3P01		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	773 079,77	0,00	773 079,77
		3P01		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	773 079,77	0,00	773 079,77
		3P01		450		Z ostatných finančných operácií	0,00	773 079,77	0,00	773 079,77
		3P01		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	773 079,77	0,00	773 079,77
		3P01	-				0,00	773 079,77	0,00	773 079,77
		3P01					0,00	773 079,77	0,00	773 079,77
		3P02		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	98 636,35	0,00	98 636,35
		3P02		453		Zostatok prostriedkov z predchádzajúcich rokov	0,00	98 636,35	0,00	98 636,35
		3P02		450		Z ostatných finančných operácií	0,00	98 636,35	0,00	98 636,35
		3P02		400		Príjmy z transakcií s finančnými aktívami a finanč	0,00	98 636,35	0,00	98 636,35

2.1. Príjmové operácie										
Kód účtu	Druh rozp.	Zdroj	JT	Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Položka	Podpoložka	Názov				
a	b	c	d	e	f	g	1	2	3	4
		3P02	-				0,00	98 636,35	0,00	98 636,35
		3P02					0,00	98 636,35	0,00	98 636,35
	46			453		Zostatok prostriedkov z predchádzajúcich rokov	212 239,00	105 546,62	0,00	105 546,62
	46			453		Zostatok prostriedkov z predchádzajúcich rokov	212 239,00	105 546,62	0,00	105 546,62
	46			450		Z ostatných finančných operácií	212 239,00	105 546,62	0,00	105 546,62
	46			400		Príjmy z transakcií s finančnými aktívami a finanč	212 239,00	105 546,62	0,00	105 546,62
	46	-					212 239,00	105 546,62	0,00	105 546,62
	46						212 239,00	105 546,62	0,00	105 546,62
							212 239,00	1 075 047,24	0,00	1 261 471,24
						Spolu	212 239,00	1 075 047,24	0,00	1 261 471,24

Časť II. Finančné operácie

2.2. Výdavkové operácie														
Kód účtu	Druh rozp.	Zdroj	JT	Funkčná klasifikácia				Ekonomická klasifikácia			Schválený rozpočet	Rozpočet po zmenách	Očakávaná skutočnosť	Skutočnosť k 31.12.2025
				Od-diel	Sku-pina	Trieda	Pod-trieda	Po-ložka	Podpo-ložka	Názov				
a	b	c	d	e	f	g	h	i	j	k	1	2	3	4

Spolu

B-2 Správa štatutárneho audítora k ročnej účtovnej uzávierke

K ročnej účtovnej závierke za rok 2025 nebola vyhotovená správa audítora.