

## ŽIVOTOPIS

Meno a priezvisko

**MVDr. Eva Čisovská, PhD.**

Adresa zamestnávateľa

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Parazitologický ústav Slovenskej akadémie vied, v. v. i. (PaÚ SAV)

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Národnosť, štátnej príslušnosti

slovenská, SR

### Pracovné zaradenie

Druh práce

**Odborná prax**

Samostatná vedecká pracovníčka (lla) v odbore Parazitológia so zameraním na molekulámu taxonómiu, populačnú genetiku a biogeografiu parazitických organizmov.

Veda, výskum a vzdelávanie

05/2014 – doteraz: Samostatná vedecká pracovníčka, PaÚ SAV, v. v. i.

09/2011 – 05/2014: Vedecká pracovníčka, PaÚ SAV, v. v. i.

09/2007 – 09/2011: Interná doktorandka, PaÚ SAV, v. v. i.

Riešenie výskumných úloh významných pre rozvoj odboru, publikovanie výsledkov vo vedeckých periodikách, prezentácia na vedeckých podujatiach.

### Vzdelávanie a príprava

Od - do

September 2007 – September 2011

Philosophiae Doctor (PhD.), 11.10.2011

Parazitológia, molekulárna biológia

Parazitologický ústav SAV, Hlinkova 3, 04001 Košice

Prírodovedecká fakulta Univerzity Komenského v Bratislave, Mlynská dolina 84215 Bratislava  
3. stupeň univerzitného vzdelávania (ISCED 6)

Od - do

September 2001 – jún 2007

Doktor veterinárnej medicíny (MVDr.)

Všeobecný veterinárny lekár

Univerzita veterinárskeho lekárstva, Komenského 73, 041 81 Košice

2. stupeň univerzitného vzdelávania (ISCED 5)

Od - do

September 1997 – jún 2001

Stredoškolské vzdelanie

Všeobecné vzdelanie

Gymnázium Opatovská 7, 04001 Košice

Vyššie sekundárne vzdelanie (ISCED 3A)

### Osobná spôsobilosť

Materinský jazyk

Slovenský jazyk

Ďalšie jazyky

Seba hodnotenie

Európska úroveň (\*)

Anglický jazyk

Porozumenie		Hovorenie		Písanie
Počúvanie	Čítanie	Ústna interakcia	Samostatný ústny prejav	
C1	C1	B2	B2	C1

(\*) Úroveň podľa Spoločného európskeho referenčného rámca (CEF)

<b>Členstvá</b>	05/2022 – doteraz: Členka vedeckej rady, PaÚ SAV, v. v. i. 05/2022 – doteraz: Referentka vedeckých seminárov, PaÚ SAV, v. v. i. 11/2016 – doteraz: Členka etickej komisie, PaÚ SAV, v. v. i.
<b>Vedecká výchova v III. stupni vysokoškolského štúdia:</b>	09/2020 – doteraz: Školiteľka internej doktorandky – Mgr. Lucia Dinisová. Téma dizertačnej práce: Distribution and population genetics of the causative agents of diphyllobothriosis in salmonids.
	09/2016 – 08/2020: Školiteľka internej doktorandky – Mgr. Alžbeta Radačovská, PhD. Téma dizertačnej práce: Molecular genetics of tapeworms of the genus <i>Dibothriocephalus</i> .
<b>Ocenenia</b>	2017: Cena Predsedníctva Slovenskej akadémie vied, súťaž mladých vedeckých pracovníkov do 35 rokov, 3. miesto 2016: Cena Slovenskej parazitologickej spoločnosti pri SAV za najlepšiu publikovanú prácu mladých parazitológov, 1. miesto 2013: Cena Slovenskej parazitologickej spoločnosti pri SAV za najlepšiu publikovanú prácu mladých parazitológov, 2. miesto 2012: Cena Slovenskej parazitologickej spoločnosti pri SAV za najlepšiu publikovanú prácu mladých parazitológov, 1. miesto

V Košiciach, 27.1.2025

MVDr. Eva Čisovská, PhD.

ZOZNAM VEDECKO-PUBLIKAČNEJ ČINNOSTI S DÔRAZOM NA  
KARENTOVANÉ/IMPAKTOVANÉ PUBLIKÁCIE

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**Kategória AAA: 1**

1. KRÁLOVÁ-HROMADOVÁ, Ivica - JUHÁSOVÁ, Ľudmila - BAZSALOVICSOVÁ, Eva. 2016. The Giant Liver Fluke, *Fascioloides magna*: Past, Present and Future Research. In Springer Briefs in Animal Sciences, Switzerland, 1. vydanie, 106 s. ISBN 978-3-319-29506-0 (Print), 978-3-319-29508-4 (Online). Typ: AAA.

**Kategória ABA: 2**

1. KRÁLOVÁ - HROMADOVÁ, Ivica - RADAČOVSKÁ, Alžbeta - ČISOVSKÁ BAZSALOVICSOVÁ, Eva - KUCHTA, Roman. Ups and downs of infections with the broad fish tapeworm *Dibothriocephalus latus* in Europe from 1900 to 2020: Part I. In Advances in Parasitology, 2021, vol. 114, pp. 75-166. ISSN 0065-308X. Typ: ABA. IF 2020 - 3.870; Q1 - JCR, 3.351 - SJR, Q1 - SJR.
2. KUCHTA, Roman - RADAČOVSKÁ, Alžbeta - ČISOVSKÁ BAZSALOVICSOVÁ, Eva - KRÁLOVÁ - HROMADOVÁ, Ivica. Ups and downs of infections with the broad fish tapeworm *Dibothriocephalus latus* in Europe (Part II) and Asia from 1900 to 2020. In Advances in Parasitology, 2023, vol. 122, pp. 1-69. ISSN 0065-308X. Typ: ABA (2022: 0.698 - SJR, Q2 - SJR).

**Kategória ABC: 1**

1. BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - OBERHAUSEROVÁ, Katarína - ŠPAKULOVÁ, Marta. 2012. Liver and stomach flukes of wild and domestic ruminants: molecular approach in their discrimination. In MENDES, Ricardo E., Ed., Ruminants: Anatomy, Behavior and Diseases. Nova Science Publishers, New York, pp. 19-38. ISBN 978-1-62081-064-4. Typ: ABC.

**Kategória ADCA: 32**

1. KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKOVÁ, Jan - ŠPAKULOVÁ, Marta - OROSOVÁ, Martina - BOMBAROVÁ, Marta - HANZELOVÁ, Vladimíra - BAZSALOVICSOVÁ, Eva - SCHOLZ, Tomáš. Intra-individual internal transcribed spacer 1 (ITS1) and ITS2 ribosomal sequence variation linked with multiple rDNA loci: A case of triploid *Atractolytocestus huronensis*, the monozoic cestode of common carp. In International Journal for Parasitology, 2010, vol. 40, no. 2, pp. 175-181. ISSN 0020-7519. Typ: ADCA. IF 2009 - 3.819; Q1 - 2010 Parasitology.
2. BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKOVÁ, Jan - SCHOLZ, Tomáš - HANZELOVÁ, Vladimíra - VÁVROVÁ, Sylvia - SZEMES, Tomáš - KIRK, Ruth. Population study of *Atractolytocestus huronensis* (Cestoda: Caryophyllidea), an invasive parasite of common carp introduced to Europe: mitochondrial cox1 haplotypes and intragenomic ribosomal ITS2 variants. In Parasitology Research, 2011, vol. 109, no. 1, pp. 125-131. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology.

3. KRÁLOVÁ-HROMADOVÁ, Ivica - BAZSALOVICSOVÁ, Eva - ŠTEFKA, Jan - ŠPAKULOVÁ, Marta - VÁVROVÁ, Silvia - SZEMES, Tomáš - TKACH, Vasyl - TRUDGETT, Allan - PYBUS, Margo. Multiple origins of European populations of the giant liver fluke *Fascioloides magna* (Trematoda: Fasciolidae), a liver parasite of ruminants. In International Journal for Parasitology, 2011, vol. 41, no. 3-4, pp. 373-383. ISSN 0020-7519. Typ: ADCA. IF 2010 - 3.822; Q1 - 2011 Parasitology.
4. RADVÁNSKÝ, Ján - BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - KÁDAŠI, Ľudevit. Development of high-resolution melting (HRM) analysis for population studies of *Fascioloides magna* (Trematoda: Fasciolidae), the giant liver fluke of ruminants. In Parasitology Research, 2011, vol. 108, no. 1, pp. 201-209. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology.
5. REBLÁNOVÁ, Marianna - ŠPAKULOVÁ, Marta - OROSOVÁ, Martina - KRÁLOVÁ-HROMADOVÁ, Ivica - BAZSALOVICSOVÁ, Eva - RAJSKÝ, Dušan. A comparative study of karyotypes and chromosomal location of rDNA genes in important liver flukes *Fasciola hepatica* and *Fascioloides magna* (Trematoda: Fasciolidae). In Parasitology Research, 2011, vol. 109, no. 4, pp. 1021-1028. ISSN 0932-0113. Typ: ADCA. IF 2010 - 1.812; Q1 - 2011 Parasitology.
6. SCHOLZ, Tomáš - BRABEC, Jan - KRÁĽOVÁ-HROMADOVÁ, Ivica - OROS, Mikuláš - BAZSALOVICSOVÁ, Eva - ERMOLENKO, Alexey - HANZLOVÁ, Vladimíra. Revision of *Khawia* sp. (Cestoda: Caryophyllidea), parasites of cyprinid fish, including a key to their identification and molecular phylogeny. In Folia Parasitologica, 2011, vol. 58, no. 3, pp. 197-223. ISSN 0015-5683. Typ: ADCA. IF 2010 - 1.533; Q2 - 2011 Parasitology.
7. BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - SCHOLZ, Tomáš. Molecular characterization of *Atractolytocestus sagittatus* (Cestoda: Caryophyllidea), monozoic parasite of common carp, and its differentiation from the invasive species *Atractolytocestus huronensis*. In Parasitology Research, 2012, vol. 110, no. 5, pp. 1621-1629. ISSN 0932-0113. Typ: ADCA. IF 2011 - 2.149; Q1 - 2012 Parasitology.
8. BRABEC, Jan - SCHOLZ, Tomáš - KRÁĽOVÁ-HROMADOVÁ, Ivica - BAZSALOVICSOVÁ, Eva - OLSON, Peter D. Substitution saturation and nuclear paralogs of commonly employed phylogenetic markers in the Caryophyllidea, an unusual group of non-segmented tapeworms (Platyhelminthes). In International Journal for Parasitology, 2012, vol. 42, no. 3, pp. 259-267. ISSN 0020-7519. Typ: ADCA. IF 2011 - 3.393; Q1 - 2012 Parasitology.
9. KRÁĽOVÁ-HROMADOVÁ, Ivica - BAZSALOVICSOVÁ, Eva - OROS, Mikuláš - SCHOLZ, Tomáš. Sequence structure and intragenomic variability of ribosomal ITS2 in monozoic tapeworms of the genus *Khawia* (Cestoda: Caryophyllidea), parasites of cyprinid fish. In Parasitology Research, 2012, vol. 111, no. 4, pp. 1621-1627. ISSN 0932-0113. Typ: ADCA. IF 2011 - 2.149; Q1 - 2012 Parasitology.
10. BAZSALOVICSOVÁ, Eva - KRÁĽOVÁ-HROMADOVÁ, Ivica - RADVÁNSKY, Ján - BECK, Relja. The origin of the giant liver fluke, *Fascioloides magna* (Trematoda: Fasciolidae) from Croatia determined by high-resolution melting screening of mitochondrial cox1 haplotypes. In Parasitology Research, 2013, vol. 112, no. 7, pp. 2661-2666. ISSN 0932-0113. Typ: ADCA. IF 2012 - 2.852; Q2 - 2013 Parasitology.
11. KRÁĽOVÁ-HROMADOVÁ, Ivica - ŠTEFKA, Jan - BAZSALOVICSOVÁ, Eva - BOKOROVÁ, Silvia - OROS, Mikuláš. The tapeworm *Atractolytocestus tenuicollis* (Cestoda: Caryophyllidea) - a sister species or ancestor of an invasive *A. huronensis*? In Parasitology Research, 2013, vol. 112, no. 10, pp. 3379-3388. ISSN 0932-0113. Typ: ADCA. IF 2012 - 2.852; Q2 - 2013 Parasitology.
12. BAZSALOVICSOVÁ, Eva - KRÁĽOVÁ-HROMADOVÁ, Ivica - BRABEC, Jan - HANZLOVÁ, Vladimíra - OROS, Mikuláš - SCHOLZ, Tomáš. Conflict between morphology and molecular data: a case of the genus *Caryophyllaeus* (Cestoda: Caryophyllidea), monozoic tapeworms of cyprinid fishes. In Folia Parasitologica, 2014, vol. 61, no. 4, pp. 347-354. ISSN 0015-5683. Typ: ADCA. IF 2013 - 1.211; Q3 - 2014 Parasitology.
13. MINÁRIK, Gabriel - BAZSALOVICSOVÁ, Eva - ZVIJÁKOVÁ, Ľudmila - ŠTEFKA, Jan - PÁLKOVÁ, Lenka - KRÁĽOVÁ-HROMADOVÁ, Ivica. Development and characterization of multiplex panels of polymorphic microsatellite loci in giant liver fluke *Fascioloides magna* (Trematoda: Fasciolidae), using next-generation

sequencing approach. In Molecular and Biochemical Parasitology, 2014, vol. 195, no. 1, pp. 30-33. ISSN 0166-6851. Typ: ADCA. IF 2013 - 2.243; Q1 - 2014 Parasitology.

14. KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - BAZSALOVICSOVÁ, Eva - MIKULÍČEK, Peter - ORAVCOVÁ, Alexandra - PÁLKOVÁ, Lenka - HANZELOVÁ, Vladimíra. Development of microsatellite markers in *Caryophyllaeus laticeps* (Cestoda: Caryophyllidea), monozoic fish tapeworm, using next-generation sequencing approach. In Parasitology Research, 2015, vol. 114, no. 2, pp. 721-726. ISSN 0932-0113. Typ: ADCA. IF 2014 - 2.098; Q2 - 2015 Parasitology.
15. BOMBAROVÁ, Marta - ŠPAKULOVÁ, Marta - KELLO, Martin - NGUYEN, Peter - BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica. Cytogenetics of *Aspidogaster limacoides* (Trematoda, Aspidogastrea): karyotype, spermatocyte division, and genome size. In Parasitology Research, 2015, vol. 114, no. 4, pp. 1473-1483. ISSN 0932-0113. Typ: ADCA. IF 2014 - 2.098; Q2 - 2015 Parasitology.
16. KRÁLOVÁ-HROMADOVÁ, Ivica - BAZSALOVICSOVÁ, Eva - DEMIASZKIEWICZ, Aleksander W. Molecular characterization of *Fascioloides magna* (Trematoda: Fasciolidae) from south-western Poland based on mitochondrial markers. In Acta Parasitologica, 2015, vol. 60, no. 3, pp. 544-547. ISSN 1230-2821. Typ: ADCA. IF 2014 - 0.905; Q3 - 2015 Parasitology.
17. OROS, Mikuláš - BARČÁK, Daniel - BAZSALOVICSOVÁ, Eva - HANZELOVÁ, Vladimíra. Asian fish tapeworm, *Khawia japonensis* (Yamaguti, 1934), has expanded its European invasive range. In Parasitology Research, 2015, vol. 114, no. 5, pp. 2035-2039. Typ: ADCA. IF 2014 - 2.098, Q2 - JCR, 0.984 - SJR, Q1 - SJR, ISSN 0932-0113.
18. JUHÁSOVÁ, Ľudmila - BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - KARAMON, Jacek. A genetic structure of novel population of *Fascioloides magna* from Poland, Podkarpackie Province, indicates an expanding second European natural focus of fascioloidosis. In Acta Parasitologica, 2016, vol. 61, no. 4, pp. 790-795. ISSN 1230-2821. Typ: ADCA. IF 2015 - 1.293; Q3 - 2016 Parasitology.
19. BAZSALOVICSOVÁ, Eva - JUHÁSOVÁ, Ludmila - KRÁLOVÁ-HROMADOVÁ, Ivica - REHBEIN, Steffen. Mitochondrial genotyping of *Fascioloides magna* from Bavaria, Germany. In Acta Parasitologica, 2017, vol. 62, no. 4, pp. 870-874. ISSN 1230-2821. Typ: ADCA. IF 2016 - 1.106; Q3 - 2017 Parasitology.
20. BAZSALOVICSOVÁ, Eva - KOLENIČOVÁ, Alžbeta - KRÁLOVÁ-HROMADOVÁ, Ivica - MINÁRIK, Gabriel - ŠOLTYS, Katarína - KUCHTA, Roman - ŠTEFKO, Jan. Development of microsatellite loci in zoonotic tapeworm *Dibothrioccephalus latus* (Linnaeus, 1758), Lühe, 1899 (syn. *Diphyllobothrium latum*) using microsatellite library screening. In Molecular & Biochemical Parasitology, 2018, no. 225, pp. 1-3. ISSN 0166-6851. Typ: ADCA. IF 2017 - 1.744; Q2 - 2018 Parasitology.
21. RADAČOVSKÁ, Alžbeta - BAZSALOVICSOVÁ, Eva - LINOWSKA, Angelika - KOŁODZIEJ-SOBOCIŃSKA, Marta - KRÁLOVÁ-HROMADOVÁ, Ivica. Endohelminths of European perch (*Perca fluviatilis*) from selected localities in Poland with an emphasis on search of the broad fish tapeworm *Dibothrioccephalus latus*. In Acta Parasitologica, 2019, vol. 64, pp. 544-550. ISSN 1230-2821. Typ: ADCA. IF 2018 - 0.968; Q3 - 2019 Parasitology.
22. RADAČOVSKÁ, Alžbeta - BAZSALOVICSOVÁ, Eva - BLASCO COSTA, Isabel - OROSOVÁ, Martina - GUSTINELLI, Andrea - KRÁLOVÁ-HROMADOVÁ, Ivica. Occurrence of *Dibothrioccephalus latus* in European perch from Alpine lakes, an important focus of diphyllobothriosis in Europe. In Revue suisse de Zoologie, 2019, vol. 126, no. 2, pp. 219-225. ISSN 0035-418. Typ: ADCA. IF 2018 - 0.630; Q2 - 2019 Ecology, Evolution, Behavior and Systematics.
23. JUHÁSOVÁ, Ľudmila - RADAČOVSKÁ, Alžbeta - BAZSALOVICSOVÁ, Eva - MIKLISOVÁ, Dana - BINDZÁROVÁ-GEREĽOVÁ, Marcela - KRÁLOVÁ-HROMADOVÁ, Ivica. A study of the endohelminths of the European perch *Perca fluviatilis* L. from the central region of the Danube river basin in Slovakia. In ZooKeys, 2019, vol. 899, pp. 47-58. ISSN 1313-2989. Typ: ADCA. IF 2018 - 1.143; Q2 - 2019 Animal Science and Zoology.

24. KUCHTA, Roman - RADAČOVSKÁ, Alžbeta - BAZSALOVICSOVÁ, Eva - VIOZZI, Gustavo - SEMENAS, Liliana - ARBETMAN, Marina - SCHOLZ, Tomáš. Host switching of zoonotic broad fish tapeworm (*Dibothriocephalus latus*) to Salmonids, Patagonia. In Emerging Infectious Diseases, 2019, vol. 25, no. 11, pp. 2156-2158. ISSN 1080-6040. Typ: ADCA. IF 2018 - 7.185; Q1 - JCR, 3.140 - SJR, Q1 – SJR Infectious diseases.
25. BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - JUHÁSOVÁ, Ludmila - MIKULÍČEK, Peter - ORAVCOVÁ, Alexandra - MINÁRIK, Gabriel - ŠTEFKA, Jan. Comparative analysis of monozoic fish tapeworms *Caryophyllaeus laticeps* (Pallas, 1781) and recently described *Caryophyllaeus chondrostomi* Barčák, Oros, Hanzelová, Scholz, 2017, using microsatellite markers. In Parasitology Research, 2020, vol. 119, no. 12, pp. 3995-4004. ISSN 0932-0113. Typ: ADCA. IF 2019 - 1.641; Q3 - JCR, Q1 – SJR Veterinary.
26. BAGRADE, Guna - KRÁLOVÁ-HROMADOVÁ, Ivica - BAZSALOVICSOVÁ, Eva - RADAČOVSKÁ, Alžbeta - KOŁODZIEJ-SOBOCIŃSKA, Marta. The first records of *Spirometra erinaceieuropaei* (Cestoda: Diphyllobothriidae), a causative agent of human sparganosis, in Latvian wildlife. Parasitology Research, 2021, vol. 120, pp. 365–371. ISSN 0932-0113. Typ: ADCA. IF 2020 - 2.289; Q2 - JCR, Q1 – SJR Veterinary.
27. ČISOVSKÁ BAZSALOVICSOVÁ, Eva - RADAČOVSKÁ, Alžbeta - LAVIKAINEN, Antti - KUCHTA, Roman - KRÁLOVÁ-HROMADOVÁ, Ivica. Genetic interrelationships of *Spirometra erinaceieuropaei* (Cestoda: Diphyllobothriidea), the causative agent of sparganosis in Europe. In Parasite - Journal de la Societe Francaise de Parasitologie, 2022, vol. 29, art. no. 8. ISSN 1252-607X. Typ: ADCA. IF 2020 - 3.0; Q1 - JCR, - Q1- SJR Veterinary.
28. RADAČOVSKÁ, Alžbeta - ČISOVSKÁ BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica. Mitochondrial and microsatellite data show close genetic relationships between *Dibothriocephalus latus* from South America (Argentina) and Europe (the Alpine lakes region). In Parasitology Research, 2022, vol. 121, no. 12, pp. 3635-3639. ISSN 0932-0113. Typ: ADCA. IF 2021 - 2.383; Q3 - JCR, 0.562 - SJR, Q1 – SJR.
29. RADAČOVSKÁ, Alžbeta - ČISOVSKÁ BAZSALOVICSOVÁ, Eva - ŠOLTYS, Katarína - ŠTEFKA, Jan - MINÁRIK, Gabriel - GUSTINELLI, A. - CHUGUNOVA, Julia K. - KRÁLOVÁ HROMADOVÁ, Ivica\*\*. Unique genetic structure of the human tapeworm *Dibothriocephalus latus* from the Alpine lakes region - a successful adaptation? In Parasitology, 2022, vol. 149, no. 8, pp. 1106-1118. ISSN 0031-1820. Typ: ADCA. IF 2021 - 3.243; Q2 - JCR, 0.736 - SJR, Q1 – SJR.
30. BARČÁK, Daniel - ALEXOVIČ MATIAŠOVÁ, A. - ČISOVSKÁ BAZSALOVICSOVÁ, Eva - SOLDÁNOVÁ, Miroslava - OROS, Mikuláš - KRÁLOVÁ-HROMADOVÁ, Ivica. An examination of nervous system revealed unexpected immunoreactivity of both secretory apparatus and excretory canals in plerocercoids of two broad tapeworms (Cestoda: Diphyllobothriidea). In Parasitology, 2023, vol. 150, no. 7, pp. 612-622. ISSN 0031-1820. Typ: ADCA. IF 2022 - 2.4; Q2 - JCR, 0.683 - SJR, Q1 - SJR.
31. ČISOVSKÁ BAZSALOVICSOVÁ, Eva - VÍCHOVÁ, Bronislava - OBOŇA, Jozef - RADAČOVSKÁ, Alžbeta - BLAŽEKOVÁ, Veronika - KRÁLOVÁ-HROMADOVÁ, Ivica. Bird louse flies *Ornithomya* spp. (Diptera: Hippoboscidae) as potential vectors of mammalian *Babesia* and other pathogens. In Vector-Borne and Zoonotic Diseases, 2023, vol. 23, no. 5, pp. 275-283. ISSN 1530-3667. Typ: ADCA. IF 2022 - 2.1; IF; Q3 - JCR, 0.593 - SJR, Q3 - SJR.
32. JUHÁSOVÁ, Ľudmila - ČISOVSKÁ BAZSALOVICSOVÁ, Eva - CAFFARA, Monica - RADAČOVSKÁ Alžbeta - GUSTINELLI, Andrea - DINISOVÁ Lucia - SYROTA Yaroslav - KRÁLOVÁ-HROMADOVÁ Ivica. Population structure of *Clinostomum complanatum* (Trematoda: Digenea) with new data on haplotype diversity of flukes from Slovakia and Italy. In Parasite, 2025, vol. 32, no. 3. Typ: ADCA

#### **Kategória ADDA: 7**

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2. OBERHAUSEROVÁ, Katarína - BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - MAJOR, Peter - REBLÁNOVÁ, Marianna. Molecular discrimination of eggs of cervid trematodes using the Teflon (PTFE) technique for eggshell disruption. In *Helminthologia*, 2010, vol. 47, no. 3, pp. 147-151. ISSN 0440-6605. Typ: ADDA. IF 2009 - 0.951; Q2 - 2010 Animal Science and Zoology.
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- [1.2] BROWN, Tony L. - AIRS, Paul M. - PORTER, Siobhan - CAPLAT, Paul - MORGAN, Eric R. Understanding the role of wild ruminants in anthelmintic resistance in livestock. In BIOLOGY LETTERS. ISSN 17449561. 2022, vol. 18, no. 5, e20220057., Registrované v: SCOPUS
- [1.2] JUHÁSZ, Alexandra - STOTHARD, J. Russell. The giant liver fluke in Europe: A review of *Fascioloides magna* within cervids and livestock with considerations on an expanding snail-fluke transmission risk. In ADVANCES IN PARASITOLOGY. ISSN 0065308X, 2023, 119, pp. 223-257., Registrované v: SCOPUS

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JUHÁSOVÁ, Ľudmila - KRÁLOVÁ-HROMADOVÁ, Ivica - ZELEŇÁKOVÁ, Martina - BLIŠŤAN, Peter - BAZSALOVICSOVÁ, Eva. Transmission risk assessment of invasive fluke *Fascioloides magna* using GIS-modelling and multicriteria analysis methods. In Helminthologia, 2017, vol. 54, no. 2, pp. 119-131. ISSN 0440-6605. Typ: ADDA. IF 2016 - 0.472; Q3 - 2017 Animal Science and Zoology. **Citácie spolu: 4**

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- [1.1] SVEC, Pavel - HONIG, Vaclav - ZUBRIKOVÁ, Dana - WITTMANN, Maria - PFISTER, Kurt - GRUBHOFFER, Libor. The use of multi-criteria evaluation for the selection of study plots for monitoring of *I. ricinus* ticks example from Central Europe. In TICKS AND TICK-BORNE DISEASES. ISSN 1877-959X, 2019, vol. 10, no. 4, pp. 905-910., Registrované v: WOS
- [1.2] CSIVINCSIK, Ágnes - HALÁSZ, Tibor - NAGY, Gábor. The large American liver fluke (*Fascioloides magna*): A survivor's journey through a constantly changing world. In PARASITOLOGIA, 2023, vol. 3, no. 4, pp. 300-326, Registrované v: SCOPUS
- [1.2] JUHÁSZ, Alexandra - STOTHARD, J. Russell. The giant liver fluke in Europe: A review of *Fascioloides magna* within cervids and livestock with considerations on an expanding snail-fluke transmission risk. In ADVANCES IN PARASITOLOGY. ISSN 0065308X, 2023, vol. 119, pp. 223-257., Registrované v: SCOPUS

**Kategória ADMA:**

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OROSOVÁ, Martina - KRÁLOVÁ-HROMADOVÁ, Ivica - BAZSALOVICSOVÁ, Eva - ŠPAKULOVÁ, Marta. Karyotype, chromosomal characteristics of multiple rDNA clusters and intragenomic variability of ribosomal ITS2 in *Caryophyllaeides fennica* (Cestoda). In Parasitology International, 2010, vol. 59, no. 3, pp. 351-357. ISSN 1383-5769. Typ: ADMA. IF 2009 - 1.701; Q2 - 2010 Parasitology. **Citácie spolu: 11**

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- [1.1] GUILDER, James - COPP, Gordon H. - THRUSH, Mark A. - STINTON, Nicholas - MURPHY, Debbie - MURRAY, Joanna - TIDBURY, Hannah J. Threats to UK freshwaters under climate change: Commonly traded aquatic ornamental species and their potential pathogens and parasites. In NEOBIOTA. ISSN 1619-0033, 2022, vol. 76, no., pp. 73-108., Registrované v: WOS
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- [1.1] MARICK, Jit - BRABEC, Jan - CHOUDHURY, Anindo - SCHOLZ, Tomas - ASH, Anirban. The evolution of an ancient tapeworm lineage in its catfish hosts: vicariance, dispersal and diversification in Gangesiinae (Cestoda: Proteocephalidae). In ZOOLOGICAL JOURNAL OF THE LINNEAN SOCIETY. ISSN 0024-4082, 2023, vol. 198, no. 2, p. 509-533., Registrované v: WOS
- [1.2] DA GRAÇA, Rodrigo Junio - FABRIN, Thomaz Mansini Carrenho - GASQUES, Luciano Seraphim - PRIOLI, Sônia Maria Alves Pinto - PRIOLI, Alberto José - TAKEMOTO, Ricardo Massato. Molecular markers in studies on fish parasites (Platyhelminthes): Review. In ACTA SCIENTIARUM BIOLOGICAL Sciences. ISSN 16799283, 2016, vol. 38, no.4, pp. 495-500., Registrované v: SCOPUS
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**BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - ŠTEFKO, Jan - MINÁRIK, Gabriel - BOKOROVÁ, Silvia - PYBUS, Margo.** Genetic interrelationships of North American populations of giant liver fluke *Fascioloides magna*. In Parasites & Vectors, 2015, vol. 8, article no. 288, pp. 15. ISSN 1756-3305. Typ: ADMA. IF 2014 - 3.430; Q1 - 2015 Parasitology. **Citácie spolu: 13**

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- [1.1] DENT, Colleen Shockling - ELSMO, Eliza-Beth - YABSLEY, Michael J. - FENTON, Heather M. A. Pathology in Practice. In JAVMA-JOURNAL OF THE AMERICAN VETERINARY MEDICAL ASSOCIATION. ISSN 0003-1488, 2018, vol. 253, no. 2, pp. 167-170., Registrované v: WOS
- [1.1] HOWELL, A. K. - MALALANA, F. - BEESLEY, N. J. - HODGKINSON, J. E. - RHODES, H. - SEKIYA, M. - ARCHER, D. - CLOUGH, H. E. - GILMORE, PP. - WILLIAMS, D. J. L. *Fasciola hepatica* in UK horses. In EQUINE VETERINARY JOURNAL. ISSN 0425-1644, 2020, vol. 52, no. 2, pp. 194-199., Registrované v: WOS
- [1.1] BARGUES, Maria Dolores - HALAJIAN, Ali - ARTIGAS, Patricio - LUUS-POWELL, Wilmien J. - VALERO, M. Adela - MAS-COMA, Santiago. Paleobiogeographical origins of *Fasciola hepatica* and *F. gigantica* in light of new DNA sequence characteristics of *F. nyanzae* from hippopotamus. In FRONTIERS IN VETERINARY SCIENCE. 2022, vol. 9., 990872, Registrované v: WOS
- [1.1] MAS-COMA, Santiago - VALERO, M. Adela - BARGUES, M. Dolores. Human and animal Fascioliasis: origins and worldwide evolving scenario. In CLINICAL MICROBIOLOGY REVIEWS. ISSN 0893-8512, 2022, vol. 35, no. 4., e0008819, Registrované v: WOS
- [1.1] SINDICIC, Magda - BUJANIC, Miljenko - POSAVEC, Eva - BLASKOVIC, Silvija - SVETLICIC, Ida - MARTINKOVIC, Franjo - KONJEVIC, Dean. Comparison of mitochondrial cox gene in *Fascioloides magna* from different host species. In VETERINARSKI ARHIV. ISSN 0372-5480, 2022, vol. 92, no. 5, p. 617-621., Registrované v: WOS
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**BAZSALOVICSOVÁ, Eva - KRÁLOVÁ-HROMADOVÁ, Ivica - XI, Bing-Wen - ŠTEFKA, Jan.** Tour around the globe: The case of invasive tapeworm *Atractolytocestus huronensis* (Cestoda: Caryophyllidea), a parasite of common carp. In *Parasitology International*, 2018, vol. 67, no. 4, pp. 366-374. ISSN 1383-5769. Typ: ADMA. IF 2017 - 2.055; Q2 - 2018 Parasitology. **Citácie spolu: 2**

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**BAZSALOVICSOVÁ, Eva - MINÁRIK, Gabriel - ŠOLTYS, Katarína - RADAČOVSKÁ, Alžbeta - KUHN, Jesper A. - KARLSBAKK, Egil - SKÍRNINSSON, Karl - KRÁLOVÁ-HROMADOVÁ, Ivica.** Development of 14 microsatellite markers for zoonotic tapeworm *Dibothrioccephalus dendriticus* (Cestoda: Diphyllobothriidea). In *GENES-BASEL*, 2020, vol. 11, art. no. 782. ISSN 2073-4425. Typ: ADMA. IF 2019 - 3.759; Q2 - JCR, 1.564 - SJR, Q1 – SJR. **Citácie spolu: 1**

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- [1.1] XU, Fang Fang - CHEN, Wen Qing - LIU, Wei - LIU, Sha Sha - WANG, Yi Xing - CHEN, Jing - CUI, Jing - ZHANG, Xi. Genetic structure of *Spirometra mansoni* (Cestoda: Diphyllobothriidae) populations in China revealed by a Target SSR-seq method. In *PARASITES & VECTORS*, 2022, vol. 15, no. 1. Art. no.485., ISSN 1756-3305. Registrované v: WOS

ÚDAJE O ZAHRANIČNÝCH POBYTOCH

SUMÁR		
Krajina	Rok	Dĺžka pobytu spolu
Česko	2008-2021	6,5 mesiaca
Švédsko	2012, 2015	5 týždňov
Čína	2013	3 týždne
Poľsko	2017, 2018, 2021	3 týždne
Fínsko	2023	2,5 týždňa
Island	2019	2 týždne
Nórsko	2018	2 týždne
Veľká Británia	2011	1 týždeň

**Navštívené pracovisko:** Laboratórium fylogénézy parazitov a evolúcie parazitizmu a Laboratórium helmintologie, Parazitologický ústav Biologického centra akadémie vied Českej republiky

**Miesto:** České Budějovice, Česká republika

Pobyty v rámci doktorandského štúdia: 30.10. – 29.11.2008

18.10. – 11.11.2009

17.10. – 27.10.2010

Postdoktoranský výskumný pobyt: 01.05. – 01.08.2012

Pobyty - samostatný vedecký pracovník: 15.03. – 27.03.2014

10.05. – 22. 05.2015

10.05. – 15. 05.2016

08.11. – 11.11.2016

20.11. – 26.11.2017

21.09. – 30.09.2021

**Typ pobytov:** experimentálna činnosť, zaškolenie do nových molekulárnych metód a ich aplikácia

**Zdroj financovania:** MAD – reciprocita (roky 2008 – 2014); GAČR P506/12/1632 (rok 2012); APVV-0653-11 (rok 2015); SAV-AVČR 16-20 a VEGA 2/0133/13 (rok 2016); VEGA 2/0134/17 (rok 2017); SAV-AVČR 21-11 (rok 2021)

**Navštívené pracovisko:** Entomology department, Natural History Museum, London, United Kingdom

**Miesto:** Londýn, Veľká Británia

**Termín:** 1.4. – 8. 4. 2011

**Typ pobytu:** pobyt realizovaný v rámci doktoranského štúdia; experimentálna činnosť, zaškolenie do novej molekulárnej metódy

**Zdroj financovania:** VEGA 2/0014/10

**Navštívené pracovisko:** Swedish University of Agricultural Sciences, Department of Biomedical Sciences and Veterinary Public Health, Section for Parasitology in Uppsala, Sweden

**Miesto:** Uppsala, Švédsko

**Termín:** 1.11. – 30.11.2012

**Typ pobytu:** postdoktoranský pobyt; experimentálna činnosť, zaškolenie do nových genetických a imuno-diagnostických metód a ich aplikácia; pozvaná prednáška

**Zdroj financovania:** ŠF ITMS 26110230045

**Navštívené pracovisko:** Freshwater Fisheries Research Center of Chinese Academy of Fishery Sciences, Wuxi Fishery College of Nanjing Agricultural University, Wuxi, China

**Miesto:** Wuxi, Wuhan a Danjangkou, Čína

**Termín:** 9.9. – 24.9. 2013

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

**Zdroj financovania:** APVV-0653/11

**Navštívené pracovisko:** Swedish University of Agricultural Sciences, Department of Biomedical Sciences and Veterinary Public Health, Section for Parasitology in Uppsala, Sweden

**Miesto:** Uppsala, Švédsko

**Termín:** 18.4. – 25.4.2015

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

**Zdroj financovania:** APVV-0653-11

**Navštívené pracovisko:** Instytut Biologii Ssaków, Polska Akademia Nauk, Białowieża, Poland

**Miesto:** Białowieża, Poľsko

**Termín:** 21.5. – 27.5.2017

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy; pozvaná prednáška

**Zdroj financovania:** APVV 15-0004 a VEGA 2/0134/17

**Navštívené pracovisko:** Division of Hydrobiology, Ichthyology and Biotechnology of Breeding, West Pomeranian University of Technology, Szczecin, Poland

**Miesto:** Szczecin, Poľsko

**Termín:** 8.7. – 15.7.2018

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

**Zdroj financovania:** APVV 15-0004 a VEGA 2/0134/17

**Navštívené pracovisko:** Department of Biology, University of Bergen, Bergen, Norway

**Miesto:** Bergen, Nórsko

**Termín:** 8.8.2018 – 19.8.2018

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

**Zdroj financovania:** APVV 15-0004 a VEGA 2/0134/17

**Navštívené pracovisko:** Institute for Experimental Pathology, University of Iceland Keldur, Iceland

**Miesto:** Reykjavík, Island

**Termín:** 13.8. – 28.8.2019

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

**Zdroj financovania:** APVV 15-0004 a VEGA 2/0134/17

**Navštívené pracovisko:** –

**Miesto:** Mazurské jazerá - Tałty, Mikołajskie a Śniardwy, Poľsko

**Termín:** 30.8. – 5.9.2021

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

**Zdroj financovania:** VEGA 2/0027/21

**Navštívené pracovisko:** Fisheries Natural Resources Institute Finland and Natural

Resources/Migratory fish and regulated rivers, Oulu, Finland

**Miesto:** Oulu a Inari, Fínsko

**Termín:** 9.10.2023 – 26.10.2023

**Typ pobytu:** terénna expedícia; zber a spracovanie biologického materiálu na molekulárne analýzy

**Zdroj financovania:** VEGA 2/0027/21

## ÚDAJE O PROJEKTOCH

### VEDÚCA PROJEKTU:

1. VEGA 2/0033/25: "Úloha kuklorodiek pri prenose a cirkulácii veterinárne významných mikroorganizmov so zoonóznym potenciálom." Doba riešenia: 1.1.2025 – 31.12.2028
2. VEGA 2/0134/17: "Populačno-genetická charakterizácia inváznych druhov parazitov (*Platyhelminthes*); determinácia ich pôvodu a cest šírenia". Doba riešenia: 1.1.2016 – 31.12. 2020.
3. Mobility SAV-AVČR 21-11: "Populačná genetika a biogeografia zoonóznej pásomnice *Dibothriocephalus latus*." Doba riešenia: 1.1.2021 – 31.12.2022
4. Mobility SAV-AVČR 16-20: "Populačná genetika a fylogeografia inváznych parazitov." Doba riešenia: 1.1.2016 – 31.12.2017

### FOND ŠTEFANA SHWARZA

1. Držiteľka Podporného fondu Štefana Schwarza na vytváranie postdoktorandských miest v SAV. Obdobie: 1.5.2012 – 31.4.2016

### ZÁSTUPKYŇA VEDÚCEJ PROJEKTU:

1. VEGA 2/0027/21: "Biogeografia a cesty šírenia zoonóznych pásomníc *Dibothriocephalus latus* a *D. dendriticus* (Cestoda: Diphyllobothriidea)." Doba riešenia: 1.1.2021 – 31.12.2024

### SPOLURIEŠITEĽKA:

#### Projekty APVV:

1. APVV-23-0390: „Medzikontinentálne šírenie a evolučná história viachostiteľských pásomníc rodu *Dibothriocephalus*." Doba riešenia: 1.7.2024 – 30.6.2028
2. APVV-22-0440: „Faktory ovplyvňujúce obmenu sietí parazit-hostiteľ - od lokálnych ku kontinentálnym metaspoločenstvám." Doba riešenia: 1.7.2023 – 30.6.2027
3. APVV-15-0004: „Difylobotrióza – novo sa objavujúca, rybami prenášaná zoonóza v Európe: molekulárna diagnostika, pôvod a rozšírenie parazita." Doba riešenia: 1.7.2016 – 31.12.2020
4. APVV-0653-11: „Vymedzenie hraníc druhu u parazitov rýb: morfológia verus gény a chromozómy." Doba riešenia: 1.7.2012 – 31.12.2015
5. APVV-51-062205: „Historická a ekologická biogeografia *Fascioloides magna* a iných inváznych druhov parazitov voľne žijúcich zvierat v Európe." Doba riešenia: 1.5.2006 – 30.4.2009

#### Projekty VEGA:

1. VEGA 2/0133/13: „Fylogeografia a populačná genetika novo sa objavujúcich európskych a severoamerických populácií *Fascioloides magna* (*Trematoda*), závažného pečeňového parazita prežúvavcov." Doba riešenia: 1.1.2013 – 31.12.2016
2. VEGA 2/0014/10: „Výskum genetických charakteristík cestódov radu *Caryophyllidea* so zameraním na výskyt ITS paralógov a triploidie." Doba riešenia: 1.1.2010 – 31.12.2012
3. VEGA 2/0148/09: „Klasická a molekulárna karyológia parazitov kmeňa *Platyhelminthes*: detektia fylogeneticky významných charakteristík." Doba riešenia: 1.1.2009 – 1.12.2012
4. VEGA 2/7192/27: „Evolúcia, biológia a genetická štruktúra bazálnych pásomníc radu *Caryophyllidea*." Doba riešenia: 1.1.2007 – 31.12.2009

#### Projekty GAČR:

1. GAČR P506/12/1632: „From fish to man and from water to earth: evolutionary history of tapeworms parasitizing tetrapodes (Cestoda: Diphyllobothriidea)." Doba riešenia: 1.1.2012 – 31.12.2016

#### Bilaterálne medziakademické projekty:

1. MAD Projekt s Českom, partner: Parazitologický ústav AVČR „Systematika, molekulárna taxonómia a ekológia parazitických plathelmintov a háčikohlavcov." Doba riešenia: 1.1.2014 – 31.12.2016
2. MAD Projekt s Českom, partner: Parazitologický ústav AVČR „Systematika, evolúcia a ekológia parazitických plathelmintov (*Neodermata*).” Doba riešenia: 1.1.2010 – 31.12.2012