

Denis Copilaş-Ciocianu

CONTACT INFORMATION

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Google Scholar <https://scholar.google.com/citations?user=Vh4VXSYAAAAJ&hl=en&oi=ao>

EDUCATION

2013–2017 **PhD in Ecology** (granted 13 September 2017). Department of Ecology, Faculty of Science, Charles University in Prague (Czechia). Biogeography, phylogeny, ecology and systematics of epigeal freshwater Amphipoda in the Carpathian Arc and beyond (supervisor – Prof. dr. Adam Petrusek)
2011–2013 **MSc in Ecology and Developmental Biology**. Department of Chemistry, Biology and Geography, West University of Timișoara (Romania)
2008–2011 **BSc in Ecology and Environmental Protection**. Department of Chemistry, Biology and Geography, West University of Timișoara (Romania)

PROFESSIONAL EXPERIENCE

Since 2021 **Senior researcher**. Laboratory of Evolutionary Ecology of Hydrobionts, Nature Research Centre, Vilnius, Lithuania
2017–2021 **Researcher**. Laboratory of Evolutionary Ecology of Hydrobionts, Nature Research Centre, Vilnius, Lithuania
2013–2016 **Investigator**. Department of Ecology, Faculty of Science, Charles University in Prague, Czechia

RESEARCH INTERESTS

Biogeography, evolution, ecology, morphology, and systematics of amphipod crustaceans, with a special emphasis on freshwater taxa

PUBLICATIONS

Scientific articles published in journals indexed in Clarivate Analytics Web of Science database (with citation index)

1. Hupalo K, **Copilaş-Ciocianu D**, Leese F, Weiss M (accepted) Morphology, nuclear SNPs and mate selection reveal that COI barcoding overestimates species diversity in a Mediterranean freshwater amphipod by an order of magnitudes. *Cladistics*
2. **Copilaş-Ciocianu D**, Sidorov D, Šidagytė-Copilas E (in press) Global distribution and diversity of alien Ponto-Caspian amphipods. *Biological Invasions*
<https://doi.org/10.1007/s10530-022-02908-1>
3. **Copilaş-Ciocianu D**, Sarmanov A, Sergaliyev N, Sidorov D (2022) *Turcogammarus aralensis* (Uljanin, 1875), a relict pontogammarid amphipod crustacean from the Aralo-Caspian paleobasin: redescription, phylogenetic position and biogeography. *Zootaxa*, 5219(2): 101–120
<https://doi.org/10.11646/zootaxa.5219.2.1>
4. Bystřický PK, Rutova T, Brož V, Gajdošová M, Juračka PJJ, **Copilaş-Ciocianu D**, Petrusek A (2022) Distribution patterns at different spatial scales reveal reproductive isolation and frequent syntopy among divergent lineages of an amphipod species complex in Western Carpathian streams. *Limnology and Oceanography*, 67(12): 2796–2808
<https://doi.org/10.1002/LNO.12239>
5. Morhun H, Son MO, Rewicz T, Kazanavičiūtė E, **Copilaş-Ciocianu D** (2022) The first records of *Niphargus hrabei* and *N. potamophilus* in Ukraine and Bulgaria significantly enlarge the ranges of these species. *The European Zoological Journal*, 89(1): 1191–1200
<https://doi.org/10.1080/24750263.2022.2126534>
6. **Copilaş-Ciocianu D**, Rewicz T, Sands AF, Palatov D, Marin I, Arbačiauskas K, Hebert PDN, Grabowski M, Audzijonyte A (2022) A DNA barcode reference library for endemic Ponto-Caspian amphipods. *Scientific Reports*, 12: 11332
<https://doi.org/10.1038/s41598-022-15442-w>
7. Morhun H, **Copilaş-Ciocianu D**, Rewicz T, Son MO, Khomenko A, Huseynov M, Utevsky S, Grabowski M (2022) Molecular markers and SEM imaging reveal pseudocryptic diversity within the Ponto-Caspian low-profile amphipod invader *Dikerogammarus bispinosus*. *The European Zoological Journal*, 89: 87–101
<https://doi.org/10.1080/24750263.2021.2018056>

8. **Copilaş-Ciocianu D**, Sidorov DA (2022) Taxonomic, ecological and morphological diversity of Ponto-Caspian gammaroidean amphipods: a review. *Organisms Diversity & Evolution*, 22: 285–315
<https://doi.org/10.1007/s13127-021-00536-6>
9. **Copilaş-Ciocianu D**, Šidagytė-Copilas E (2022) A substantial range expansion of alien Ponto-Caspian amphipods along the eastern Baltic Sea coast. *Oceanologia*, 64(1): 227–232
<https://doi.org/10.1016/j.oceano.2021.09.005>
10. Premate E, Borko Š, Kralj-Fišer S, Fišer Ž, Jennions M, Balazs G, Biro A, Bračko G, **Copilaş-Ciocianu D**, Delić D, Hrga N, Herzeg G, Prevorčnik S, Rexhepi B, Zigmajster M, Zakšek V, Fromhage L, Fišer C (2021) No room for males in caves: female-biased sex ratio in subterranean amphipods of the genus *Niphargus*. *Journal of Evolutionary Biology*, 34(10): 1653–1661
<https://doi.org/10.1111/jeb.13917>
11. **Copilaş-Ciocianu D**, Boros BV, Šidagytė-Copilas E (2021) Morphology mirrors trophic niche in a freshwater amphipod community. *Freshwater Biology*, 66(10): 1968–1979
<https://doi.org/10.1111/fwb.13804>
12. Rendoš M, Delić T, **Copilaş-Ciocianu D**, Fišer C (2021) First insight into cryptic diversity of a Caucasian subterranean amphipod of the genus *Niphargus* (Crustacea: Amphipoda: Niphargidae). *Zoologischer Anzeiger*, 290: 1–11
<https://doi.org/10.1016/j.jcz.2020.10.005>
13. **Copilaş-Ciocianu D**, Pop M (2020) An account of bacterial-induced luminescence in the Ponto-Caspian amphipod *Pontogammarus maeoticus* (Sowinskyi, 1894), with an overview of amphipod bioluminescence. *North-Western Journal of Zoology*, 16(2): 238–240
https://biozoojournals.ro/nwjz/content/v16n2/nwjz_e207301_Copilas.pdf
14. Wattier R, Mamos T, **Copilaş-Ciocianu D**, Jelić M, Ollivier A, Chaumot A, Danger M, Felten V, Piscart C, Žganec K, Rewicz T, Wysocka A, Rigaud T, Grabowski M (2020) Continental-scale patterns of hyper-cryptic diversity within a freshwater model species: *Gammarus fossarum* (Crustacea, Amphipoda). *Scientific Reports*, 10: 16536
<https://doi.org/10.1038/s41598-020-73739-0>
15. **Copilaş-Ciocianu D**, Berchi M, Mumladze L (2020) First survey of shallow-water Amphipoda along the Georgian Black Sea coast reveals new faunistic records and the unexpected Atlantic invader *Melita nitida*. *Mediterranean Marine Science*, 21(2): 460–463
<https://doi.org/10.12681/mms.22844>
16. Kralj-Fišer S, Premate E, **Copilaş-Ciocianu D**, Volk T, Fišer Ž, Balázs G, Herczeg G, Delić T, Fišer C (2020) The interplay between habitat use, morphology and locomotion in subterranean crustaceans of the genus *Niphargus*. *Zoology*, 139: 125742
<https://doi.org/10.1016/j.zool.2020.125742>
17. **Copilaş-Ciocianu D**, Borza P, Petrussek A (2020) Extensive variation in the morphological anti-predator defense mechanism of *Gammarus roeselii* Gervais, 1835 (Crustacea: Amphipoda). *Freshwater Science*, 39(1): 47–55
<https://doi.org/10.1086/707259>
18. **Copilaş-Ciocianu D**, Borko Š, Fišer C (2020) The late blooming amphipods: global change promoted post-Jurassic ecological radiation despite Palaeozoic origin. *Molecular Phylogenetics and Evolution*, 143: 106664
<https://doi.org/10.1016/j.ympev.2019.106664>
19. **Copilaş-Ciocianu D**, Sidorov DA, Gontcharov A (2019) Adrift across tectonic plates: molecular phylogenetics supports the ancient Laurasian origin of old limnic crangonyctid amphipods. *Organisms Diversity & Evolution*, 19(2): 191–207
<https://doi.org/10.1007/s13127-019-00401-7>
20. **Copilaş-Ciocianu D**, Zimta A-A, Petrussek A (2019) Integrative taxonomy reveals a new *Gammarus* species (Crustacea, Amphipoda) surviving in a previously unknown southeast European glacial refugium. *Journal of Zoological Systematics and Evolutionary Research*, 57(2): 272–297
<https://doi.org/10.1111/jzs.12248>
21. **Copilaş-Ciocianu D**, Arbačiauskas K (2018) First record of *Dikerogammarus bispinosus* Martynov, 1925 in Kazakhstan: invasive or overlooked native in the Caspian Sea basin? *BioInvasions Records*, 7(3): 285–291
<https://doi.org/10.3391/bir.2018.7.3.09>
22. **Copilaş-Ciocianu D**, Zimta A-A, Grabowski M, Petrussek A (2018) Survival in northern microrefugia in an endemic Carpathian gammarid (Crustacea, Amphipoda). *Zoologica Scripta*, 47(3): 357–372
<https://doi.org/10.1111/zsc.12285>
23. **Copilaş-Ciocianu D**, Fišer C, Borza P, Petrussek A (2018) Is subterranean lifestyle reversible? Independent and recent large-scale dispersal into surface waters by two species of the groundwater amphipod genus *Niphargus*. *Molecular Phylogenetics and Evolution*, 119: 37–49
<https://doi.org/10.1016/j.ympev.2017.10.023>
24. Berchi GM, **Copilaş-Ciocianu D**, Kment P, Buzzetti FM, Petrussek A, Rákossy L, Cianferoni F, Damgaard J (2018) Molecular phylogeny and biogeography of the West-Palaeartic *Velia* (Heteroptera: Gerromorpha: Veliidae). *Systematic Entomology*, 43: 262–276 (joint first authorship)
<https://doi.org/10.1111/syen.12273>

25. **Copilaş-Ciocianu D**, Fişer C, Borza P, Balázs G, Angyal D, Petrussek A (2017) Low intraspecific genetic divergence and weak niche differentiation despite wide ranges and extensive sympatry in two epigeal *Niphargus* species (Crustacea: Amphipoda). *Zoological Journal of the Linnean Society*, 181: 485–499
<https://doi.org/10.1093/zoolinnean/zlw031>
26. **Copilaş-Ciocianu D**, Rutová T, Pařil P, Petrussek A (2017) Epigeal gammarids survived millions of years of severe climatic fluctuations in high latitude refugia throughout the Western Carpathians. *Molecular Phylogenetics and Evolution*, 112: 218–229
<https://doi.org/10.1016/j.ympev.2017.04.027>
27. **Copilaş-Ciocianu D**, Petrussek A (2017) Phylogeography of a freshwater crustacean species complex reflects a long-gone archipelago. *Journal of Biogeography*, 44(2): 421–432
<https://doi.org/10.1111/jbi.12853>
28. Berchi GM, Kment P, **Copilaş-Ciocianu D**, Rákossy L, Damgaard J (2016) Water treaders of Romania and adjacent countries and their phylogenetic relationships (Hemiptera: Heteroptera: Mesoveliidae). *Annales Zoologici*, 66(2): 193–212
<https://doi.org/10.3161/00034541ANZ2016.66.2.004>
29. **Copilaş-Ciocianu D**, Boros BV (2016) Contrasting life history strategies in a phylogenetically diverse community of freshwater amphipods (Crustacea: Malacostraca). *Zoology*, 119(1): 21–29
<https://doi.org/10.1016/j.zool.2015.11.001>
30. **Copilaş-Ciocianu D**, Petrussek A (2015) The southwestern Carpathians as an ancient centre of diversity of freshwater gammarid amphipods: insights from the *Gammarus fossarum* species complex. *Molecular Ecology*, 24(15): 3980–3992
<https://doi.org/10.1111/mec.13286>
31. **Copilaş-Ciocianu D**, Grabowski M, Pârvolescu L, Petrussek A (2014) Zoogeography of epigeal freshwater Amphipoda (Crustacea) in Romania: fragmented distributions and wide altitudinal variability. *Zootaxa*, 3893(2): 243–260
<https://doi.org/10.11646/zootaxa.3893.2.5>
32. **Copilaş-Ciocianu D** (2013) *Gammarus komareki* Schäferna, 1922 (Peracarida, Amphipoda), a new amphipod species for the Romanian fauna, with remarks on its biogeography. *Crustaceana*, 86(6): 673–681
<https://doi.org/10.1163/15685403-00003201>
33. Schrimpf A, Pârvolescu L, **Copilaş-Ciocianu D**, Petrussek A, Schulz R (2012) Crayfish plague pathogen detected in the Danube Delta – a potential threat to freshwater biodiversity in southeastern Europe. *Aquatic Invasions*, 7(4): 503–510
<https://doi.org/10.3391/ai.2012.7.4.007>

PARTICIPATION IN INTERNATIONAL AND NATIONAL SCIENTIFIC PROJECTS

Since 2022	Principal investigator (postdoctoral fellow) . Evolutionary history of Ponto-Caspian amphipods: integrating molecules, morphology, rocks, and clocks (EPoCA). Funded by the Research Council (Lithuania) , Contract No. S-PD-22-73
2020–2022	Principal investigator (postdoctoral fellow) . A DNA barcode reference library of Ponto-Caspian amphipods: towards improved invasion management and biodiversity conservation. Funded by the Research Council of Lithuania , Contract No. 09.3.3-LMT-K-712-19-0149
Since 2020	Principal investigator (project leader) . Ponto-Caspian amphipods in the Baltics: niche shifts and functional comparison with native species (AMPHIBALT). Funded by the Research Council (Lithuania) , Contract No. S-MIP-20-26
2019	Secondary implementer . Research on the status of invasive and alien species in Lithuania (INVA). Funded by the Ministry of Environment (Lithuania) , Contract No. 05.5.1-APVA-V-018-01-0012
Since 2019	Primary implementer . Integrative approach to adaptive radiation in ancient lakes – a case study of Lake Ohrid <i>Gammarus</i> species flock. Funded by the National Science Centre (Poland) , Contract No. 2018/31/B/NZ8/03103
2014–2016	Principal investigator (project leader) . Bio- and phylogeography of Carpathian freshwater amphipods as indicators of ancient geological events. Funded by the Charles University Grant Agency (Czechia) , Contract No. GAUK 1398214

INTERNSHIPS AND TRAINING

2022	Postdoctoral fellowship visit (1 month). Department of Invertebrate Zoology and Hydrobiology, Faculty of Biology and Environmental Protection, University of Łódź, Poland . A research visit mainly focused on training regarding scanning electron microscopy techniques
2017	Erasmus+ (3 months). Subterranean Biology Laboratory, Department of Zoology, Biotechnical Faculty, University of Ljubljana, Slovenia . A research project focused on the locomotor behaviour of subterranean ecomorphs of amphipods of the genus <i>Niphargus</i>
2012–2013, 2011–2012	Erasmus (5+2 months). Department of Ecology, Faculty of Science, Charles University, Prague, Czechia . A research project focused on the phylogeography of the amphipod <i>Gammarus balcanicus</i> species complex in the Carpathians

PARTICIPATION IN SCIENTIFIC CONFERENCES

International scientific conferences

1. **Copilaş-Ciocianu D** (2022) The Pontocaspian gammaroid radiation: insights into evolution, ecomorphological diversity, and invasion success (invited talk). *The INTECOL Conference*. Geneva, Switzerland, 28 August – 2 September 2022
2. **Copilaş-Ciocianu D** (2022) Reversibility of the subterranean lifestyle (keynote lecture). *The 25th Conference on Subterranean Biology*. Cluj-Napoca, Romania, 18–21 July 2022
3. **Copilaş-Ciocianu D**, Rewicz T, Sands AF, Palatov D, Marin I, Arbačiauskas K, Hebert PDN, Grabowski M, Audzijonytė A (2022) Molecular taxonomy of the endemic Ponto-Caspian amphipods shows multiple discrepancies between morphological and molecular taxonomic units (talk). *International Conference on DNA Barcoding and Biodiversity*. Sofia, Bulgaria, 25–27 May 2022
4. **Copilaş-Ciocianu D**, Borko Š, Fišer C (2019) Molecular phylogeny, habitat shifts and the evolutionary timescale of the Amphipoda (talk). *The 18th International Colloquium on Amphipoda*. Dijon, France, 27–30 August 2019
5. **Copilaş-Ciocianu D**, Boroş B-V (2019) Functional morphological and trophic niche differentiation in a community of freshwater amphipods (poster). *The 18th International Colloquium on Amphipoda*. Dijon, France, 27–30 August 2019
6. **Copilaş-Ciocianu D** (2018) An evolutionary reappraisal of the Ponto-Caspian amphipod radiation: from old Sarmatian origins to recent Pleistocene inter-basin dispersal (talk). *The PRIDE-RCMNS conference*. Tbilisi, Georgia, 26–29 August 2018
7. **Copilaş-Ciocianu D**, Zimta A-A, Grabowski M, Petrussek A (2018) Contrasting patterns of cryptic diversity in a disjunctly distributed Carpathian endemic amphipod indicate long-term persistence in northern refugia (talk). *The 3rd Central European Symposium for Aquatic Macroinvertebrate Research*. Lodz, Poland, 8–13 July 2018
8. **Copilaş-Ciocianu D**, Borza P, Petrussek A (2018) Morphological variability in the antipredator defence mechanism of *Gammarus roeselii* (Crustacea, Amphipoda): phenotypic plasticity or local adaptation? (poster). *The 3rd Central European Symposium for Aquatic Macroinvertebrate Research*. Lodz, Poland, 8–13 July 2018
9. **Copilaş-Ciocianu D**, Petrussek A (2017) The footprints of the geological and climatic history of the Carpathians on the biogeography of their freshwater amphipods (talk). *The 2nd Interdisciplinary Symposium on the Biogeography of the Carpathians*. Cluj-Napoca, Romania, 28–30 September 2017
10. **Copilaş-Ciocianu D**, Fišer C, Borza P, Petrussek A (2017) Independent and recent large-scale dispersal into surface waters by two species of the subterranean amphipod genus *Niphargus* (talk). *The 17th International Colloquium on Amphipoda*. Trapani, Italy, 4–7 September 2017
11. **Copilaş-Ciocianu D**, Rutová T, Pařil P, Petrussek A (2017) Epigeal gammarids survived millions of years of severe climatic fluctuations in high latitude refugia throughout the Western Carpathians (poster). *The 17th International Colloquium on Amphipoda*. Trapani, Italy, 4–7 September 2017
12. **Copilaş-Ciocianu D**, Fišer C, Borza P, Balázs G, Angyal D, Petrussek A (2016) A comparative study of two epigeal *Niphargus* species: phylogenetic relationships, phylogeography, morphology and ecology (talk). *The 2nd Central European Symposium for Aquatic Macroinvertebrate Research*. Pecs, Hungary, 3–8 July 2016
13. **Copilaş-Ciocianu D**, Petrussek A (2015) The south-western Carpathians as a centre of ancient diversity of freshwater gammarid amphipods: insights from the *Gammarus fossarum* species complex (talk). *The 16th International Colloquium on Amphipoda*. Aveiro, Portugal, 7–11 September 2015
14. **Copilaş-Ciocianu D**, Pârvolescu L, Pařil P, Petrussek A (2014) The Carpathian Mountains: a biodiversity hotspot for freshwater *Gammarus* (Crustacea: Amphipoda) (talk). *The Annual Zoological Congress of the Grigore Antipa National Museum*. Bucharest, Romania, 19–22 November 2014
15. **Copilaş-Ciocianu D**, Grabowski M, Pârvolescu L, Petrussek A (2014) Biogeography of epigeal freshwater Amphipoda of Romania (talk). *The 1st Central European Symposium for Aquatic Macroinvertebrate Research*. Szarvas, Hungary, 10–13 April, 2014
16. **Copilaş-Ciocianu D**, Pârvolescu L, Petrussek A (2014) Phylogeography of the *Gammarus fossarum* complex in the Romanian Carpathians: an intricate pattern of numerous divergent cryptic lineages with narrowly endemic distributions (talk). *The 8th International Crustacean Congress*. Frankfurt, Germany, 18–23 August 2014
17. **Copilaş-Ciocianu D**, Grabowski M, Pârvolescu L, Petrussek A (2013) Zoogeography of epigeal freshwater Amphipoda of Romania (talk). *The Annual Zoological Congress of the Grigore Antipa National Museum*. Bucharest, Romania, 20–23 November 2013
18. **Copilaş-Ciocianu D**, Pârvolescu L, Petrussek A (2013) Phylogeography of *Gammarus balcanicus* in the Carpathian Arc suggests long lasting effects of Tertiary sea level changes and different timings of landmass uplift (talk). *The 15th International Colloquium on Amphipoda*. Szczawnica, Poland, 2–7 September 2013
19. **Copilaş-Ciocianu D**, Pârvolescu L, Petrussek A (2012) Phylogeography of the *Gammarus balcanicus* species complex (Crustacea: Amphipoda) in the Carpathian Arc suggests persistent effects of Tertiary sea level changes (talk). *The Annual Zoological Congress of the Grigore Antipa National Museum*. Bucharest, Romania, 21–23 November 2012
20. **Copilaş-Ciocianu D** (2012) Remarks on the biogeography of *Gammarus komareki* Schäferna, 1922 (Crustacea: Amphipoda), a new species for the Romanian fauna (poster). *The Annual Zoological Congress of the Grigore Antipa National Museum*. Bucharest, Romania, 21–23 November 2012

PARTICIPATION IN THE STUDY PROCESS

Consultant of doctoral students

Since 2020 Spatial distribution and ecological interactions among lineages of the *Gammarus fossarum* species complex in Central Europe. PhD studies in Ecology. Charles University in Prague (Czechia) Pavel Karel Bystřický

Membership in doctoral thesis defence councils

2019 Quantitative Assessment of Bioinvasion Impacts on Marine Ecosystems. PhD thesis in Ecology and Environmental Sciences. Klaipėda University (Lithuania) Greta Srėbaliėnė

Supervision of bachelor and master students

Since 2022 Life history of alien Ponto-Caspian Amphipoda in Lithuania. MSc thesis in Biodiversity. Vilnius University (Lithuania) Gabija D.

Since 2022 Genetic diversity of freshwater Amphipoda in Lithuania. BSc thesis in Biology. Vilnius University (Lithuania) Dovilė V.

OTHERS

Editorial activity

Since 2021 **Chief editor.** *Zoology and Ecology* (ISSN: 2165-8013)

Since 2021 **Subject editor.** *Caucasiana* (ISSN: 2667-9809)

Since 2020 **Subject editor.** *Subterranean Biology* (ISSN: 1314-2615)

Since 2020 **Subject editor.** *Biodiversity Data Journal* (ISSN: 1314-2828)

Since 2019 **Associate editor.** *Contributions to Zoology* (ISSN: 1875-9866)

Small grants and awards

2019 **Trip grant** for attending the 18th International Colloquium on Amphipoda in Dijon (France). Funded by the Research Council (Lithuania), Contract No. 09.3.3-LMT-K-712-13-0150

2018 **Dimitris N. Chorafas Foundation award** for excellence in scientific research

2017 **Dean's award** of the Charles University in Prague **for the best doctoral dissertation** in Biological Sciences

2017 **Early career conference fee grant** for the 2nd Biogeography of the Carpathians Symposium, Cluj-Napoca, Romania

2015 **Best student oral presentation award** at the 16th International Colloquium on Amphipoda, Aveiro, Portugal

Invited seminars and talks

1. **Copilaş-Ciocianu D** (2022) The Pontocaspian gammaroid radiation: insights into evolution, ecomorphological diversity, and invasion success (invited talk). *The INTECOL Conference*. Geneva, Switzerland, 28 August – 2 September 2022
2. **Copilaş-Ciocianu D** (2022) Reversibility of the subterranean lifestyle (keynote lecture). *The 25th Conference on Subterranean Biology*. Cluj-Napoca, Romania, 18–21 July 2022
3. **Copilaş-Ciocianu D** (2021) Molecular phylogeny, habitat shifts and the evolutionary timescale of amphipod crustaceans (seminary). University of Lodz, Poland, 26 February 2021
4. **Copilaş-Ciocianu D** (2019) Amphipod crustaceans: overlooked models in evolutionary biology and biogeography (seminary). P. J. Šafárik University, Košice, Slovakia, 23 October 2019
5. **Copilaş-Ciocianu D** (2019) Amphipod crustaceans: overlooked models in evolutionary biology and biogeography (seminary). University of Prešov, Slovakia, 21 October 2019
6. **Copilaş-Ciocianu D** (2017) Historical biogeography of freshwater gammarids in the Carpathians (seminary). Charles University in Prague, Czechia, 25 April 2017
7. **Copilaş-Ciocianu D** (2014) Phylogeography and cryptic diversity of Amphipoda in the Carpathians (seminary). University of South Bohemia, České Budějovice, Czechia, 8 October 2014