

Vytautas Rakauskas

CONTACT INFORMATION

Address Verkių Str. 98, Vilnius LT-08406, Lithuania
Tel. no.: +370 61290735
E-mail: Vytautas.rakauskas@gamtc.lt
orcid.org/0000-0002-8752-731X
www.researchgate.net/profile/Vytautas-Rakauskas-2

EDUCATION AND ACADEMIC DEGREE

2008 – 2014 PhD, Ecology and environmental sciences, “*Trophic position and food web impacts of non-indigenous crustaceans in lakes*”. Nature Research Centre.
2005 – 2007 MSc, Zoology “*The impacts of the introduced Ponto-Caspian amphipods and mysids on perch (Perca fluviatilis) diet and growth rate in Lithuanian lakes*”. Vilnius University.
2001 – 2005 BSc, Biology-Zoology “*The impacts of introduced Ponto-Caspian amphipods and mysids on Lithuanian lakes communities*”. Vilnius University.

PROFESSIONAL EXPERIENCE

2020 – **Senior researcher**
Nature Research Centre, Laboratory of Fish Ecology
2017 – 2020 **Researcher**
Nature Research Centre, Laboratory of Ecology and Physiology of Hydrobionts
2014 – 2018 **Associate professor**
Vilnius University, Life science centre, bioscience institute.
2010 – 2014 **Lecturer**
Vilnius University, faculty of Nature Science, department of Zoology.
2007 – 2017 **Biologist**
Nature Research Centre, Laboratory of Evolutionary Ecology of Hydrobionts
2007 – 2010 **Senior specialist**
Lithuanian State Pisciculture and Fisheries Research Centre, Juozapavičiaus str. 9, Vilnius, Lithuania

RESEARCH INTERESTS

Freshwater ecosystems and food webs changes; non-indigenous freshwater species; non-indigenous species ecology and impacts on local freshwater ecosystems.
Diet analysis of fish and other hydrobionts; freshwater and marine food webs studies applying stable isotope analysis. Ecological studies of fish and benthic invertebrates, including various trapping techniques and mark-release-recapture abundance assessment, community diversity, similarity, evenness etc. assessment; predator-prey experiments; fish pathology and parasitological analyses.

PUBLICATIONS

Scientific articles published in journals (books), indexed in „Clarivate Analytics Web of Science“ database (with citation index):

1. Barisevičiūtė R., **Rakauskas V.**, Virbickas T., Ežerskis Ž., Šapolaitė J., Remeikis V. 2022. Analysis of radiocarbon distribution in the eutrophic lake fish assemblage using stable C, N, S isotopes. *Radiocarbon* 1–12.
2. Akstinas, V., Virbickas, T., Kriaučiūnienė, J., Šarauskiene, D., Jakimavičius, D., **Rakauskas, V.**, Negro, G., & Vezza, P. (2021). The Combined Impact of Hydropower Plants and Climate Change on River Runoff and Fish Habitats in Lowland Watersheds. *Water*, 13(24), 1-21. doi:10.3390/w13243508 [Science Citation Index Expanded (Web of Science); Current Contents / Agriculture, Biology & Environmental Sciences] [IF: 3,530; AIF: 5,381; IF/AIF: 0,656; Q2 (2021, InCites JCR SCIE)] [CiteScore: 4,80; SNIP: 1,128; SJR: 0,716; Q1 (2021, Scopus Sources)]
3. **Rakauskas, V.**, Virbickas, T., & Steponėnas, A. (2021). Several decades of two invasive fish species (*Perccottus glenii*, *Pseudorasbora parva*) of European concern in Lithuanian inland waters; from first appearance to current state. *Journal of vertebrate biology*, 70(4), 1-15. doi:10.25225/jvb.21048 [Science Citation Index Expanded (Web of Science); Scopus; BioOne Complete] [IF: 1,460; AIF: 1,859; IF/AIF: 0,785; Q3 (2021, InCites JCR SCIE)] [CiteScore: 2,10; SNIP: 0,761; SJR: 0,378; Q2 (2021, Scopus Sources)]
4. Butkus, R., & **Rakauskas, V.** (2020). Experimental evidence that the invasive snail *potamopyrgus antipodarum* (Gray, 1843) survives passage through the digestive tract of common riverine fish. *Management of biological invasions*, 11(1), 96-104. doi:10.3391/mbi.2020.11.1.07 [Science Citation Index Expanded (Web of Science); Scopus] [IF: 2,663; AIF: 3,685; IF/AIF: 0,722; Q2 (2020, InCites JCR SCIE)] [CiteScore: 4,40; SNIP: 0,960; SJR: 0,849; Q1 (2020, Scopus Sources)]
5. Grabowska, J., Kvach, Y., Rewicz, T., Pupins, M., Kutsokon, I., Dyky, I., Antal, L., Zieba, G., **Rakauskas, V.**, Trichkova, T., Čeirans, A., & Grabowski, M. (2020). First insights into the molecular population structure and origins of the invasive Chinese sleeper, *Perccottus glenii*, in Europe. *NeoBiota*, 57, 87-107. doi:10.3897/NEOBOTA.57.48958 [Science Citation Index Expanded (Web of Science); Scopus] [IF: 3,684; AIF: 3,821; IF/AIF: 0,964; Q1 (2020, InCites JCR SCIE)] [CiteScore: 3,90; SNIP: 1,298; SJR: 0,881; Q1 (2020, Scopus Sources)]
6. **Rakauskas, V.**, Šidagytė-Copilas, E., Stakėnas, S., & Garbaras, A. (2020). Invasive *Neogobius melanostomus* in the Lithuanian Baltic Sea coast: Trophic role and impact on the diet of piscivorous fish. *Journal of Great Lakes research*, 46(3), 597-608. doi:10.1016/j.jglr.2020.03.005 [Science Citation Index Expanded (Web of Science); Scopus; ScienceDirect] [IF: 2,480; AIF: 3,784; IF/AIF: 0,655; Q2 (2020, InCites JCR SCIE)] [CiteScore: 3,40; SNIP: 0,931; SJR: 0,720; Q2 (2020, Scopus Sources)]
7. Barisevičiūtė, R., Maceika, E., Ežerinskis, Ž., Šapolaitė, J., Butkus, L., Mažeika, J., **Rakauskas, V.**, Juodis, L., Steponėnas, A., Druteikienė, R., & Remeikis, V. (2020). Distribution of radiocarbon in sediments of the cooling pond of RBMK type Ignalina Nuclear Power Plant in Lithuania. *PloS one*, 15(8), 1-14. doi:10.1371/journal.pone.0237605 [Science Citation Index Expanded (Web of Science); PubMed] [IF: 3,240; AIF: 6,440; IF/AIF: 0,503; Q2 (2020, InCites JCR SCIE)]
8. **Rakauskas, V.** (2019). The impact of introduced Ponto-Caspian mysids (*Paramysis lacustris*) on the trophic position of perch (*Perca fluviatilis*) in European mesotrophic lakes. *Knowledge and management of aquatic ecosystems*, 420, 1-10. doi:10.1051/kmae/2019030 [Science Citation Index Expanded (Web of Science); Scopus; Zoological Record] [IF: 1,364; AIF: 2,099; IF/AIF: 0,649; Q3 (2019, InCites JCR SCIE)] [CiteScore: 3,00; SNIP: 0,701; SJR: 0,519; Q2 (2019, Scopus Sources)] [M.kr.: N 012] [Indėlis: 1,000]

9. **Rakauskas, V.,** Virbickas, T., Stakėnas, S., & Steponėnas, A. (2019). The use of native piscivorous fishes for the eradication of the invasive Chinese Sleeper, *Perccottus glenii*. *Knowledge and management of aquatic ecosystems*, 420, 1-7. doi:10.1051/kmae/2019013 [Science Citation Index Expanded (Web of Science); Scopus; Zoological Record] [IF: 1,364; AIF: 2,099; IF/AIF: 0,649; Q3 (2019, InCites JCR SCIE)] [CiteScore: 3,00; SNIP: 0,701; SJR: 0,519; Q2 (2019, Scopus Sources)]
10. **Rakauskas, V.,** Virbickas, T., Skrupskelis, K., & Kesminas, V. (2018). Delayed expansion of Ponto-Caspian gobies (Pisces, Gobiidae, Benthophilinae) in the Nemunas River drainage basin, the northern branch of the central European invasion corridor. *BioInvasions records*, 7(2), 143-152. doi:10.3391/bir.2018.7.2.05 [Science Citation Index Expanded (Web of Science); Scopus; Zoological Record] [IF: 1,198; AIF: 3,108; IF/AIF: 0,385; Q3 (2018, InCites JCR SCIE)] [CiteScore: 1,90; SNIP: 0,712; SJR: 0,518; Q2 (2018, Scopus Sources)]
11. **Rakauskas, V.,** Šidagytė-Copilas, E., Kesminas, V., & Kaminskas, O. (2018). Can the invasive New Zealand mud snail (*Potamopyrgus antipodarum*) threaten fisheries of temperate lakes? A case study from Lake Dusia, Lithuania. *Acta ichthyologica et Piscatoria*, 48(1), 37-49. doi:10.3750/AIEP/02261 [Science Citation Index Expanded (Web of Science)] [IF: 0,667; AIF: 1,741; IF/AIF: 0,383; Q4 (2018, InCites JCR SCIE)] [CiteScore: 1,30; SNIP: 0,715; SJR: 0,369; Q3 (2018, Scopus Sources)]
12. **Rakauskas, V.,** Šidagytė-Copilas, E., Butkus, R., & Garbaras, A. (2018). Effect of the invasive New Zealand mud snail (*Potamopyrgus antipodarum*) on the littoral macroinvertebrate community in a temperate mesotrophic lake. *Marine and freshwater research*, 69(1), 155-166. doi:10.1071/MF17059 [Science Citation Index Expanded (Web of Science); Scopus; Chemical abstracts] [IF: 1,859; AIF: 2,288; IF/AIF: 0,812; Q2 (2018, InCites JCR SCIE)] [CiteScore: 3,10; SNIP: 0,722; SJR: 0,828; Q2 (2018, Scopus Sources)]
13. **Rakauskas, V.,** Butkus, R., & Merkytė, E. (2016). Consumption of the invasive New Zealand mud snail (*Potamopyrgus antipodarum*) by benthivorous predators in temperate lakes: a case study from Lithuania. *Hydrobiologia*, 775(1), 213-230. doi:10.1007/s10750-016-2733-7 [Science Citation Index Expanded (Web of Science); Scopus; SpringerLink] [IF: 2,056; AIF: 2,075; IF/AIF: 0,990; Q2 (2016, InCites JCR SCIE)] [CiteScore: 4,30; SNIP: 1,154; SJR: 0,950; Q1 (2016, Scopus Sources)]
14. **Rakauskas, V.,** Stakėnas, S., Virbickas, T., & Bukelskis, E. (2016). Non-indigenous fish in the northern branch of the central European invasion corridor. *Reviews in fish biology and fisheries*, 3(26), 491-508. doi:10.1007/s11160-016-9438-x [Science Citation Index Expanded (Web of Science); Scopus; Zoological Record] [IF: 3,575; AIF: 1,897; IF/AIF: 1,884; Q1 (2016, InCites JCR SCIE)] [CiteScore: 6,20; SNIP: 1,805; SJR: 1,786; Q1 (2016, Scopus Sources)]
15. **Rakauskas, V.,** Masiulytė, R., & Pikūnienė, A. (2016). Predator-prey interactions between a recent invader, the Chinese sleeper (*Perccottus glenii*) and the European pond turtle (*Emys orbicularis*): a case study from Lithuania. *Acta Herpetologica*, 11(2), 101-109. doi:10.13128/Acta_Herpetol-18261 [Science Citation Index Expanded (Web of Science); Scopus; CAB Abstracts] [IF: 0,654; AIF: 1,434; IF/AIF: 0,456; Q4 (2016, InCites JCR SCIE)] [CiteScore: 1,10; SNIP: 0,338; SJR: 0,365; Q3 (2016, Scopus Sources)]

16. Butkus, R., Šidagytė, E., **Rakauskas, V.**, & Arbačiauskas, K. (2014). Distribution and current status of non-indigenous mollusc species in Lithuanian inland waters. *Aquatic invasions*, 9(1), 95-103. doi:10.3391/ai.2014.9.1.08 [Science Citation Index Expanded (Web of Science); Scopus; Zoological Record] [IF: 1,613; AIF: 2,572; IF/AIF: 0,627; Q2 (2014, InCites JCR SCIE)] [CiteScore: 3,10; SNIP: 1,122; SJR: 0,659; Q2 (2014, Scopus Sources)]
17. **Rakauskas, V.**, Pūtys, Ž., Dainys, J., Lesutienė, J., Ložys, L., & Arbačiauskas, K. (2013). Increasing population of the invader round goby, *Neogobius melanostomus* (Actinopterygii: Perciformes: Gobiidae), and its trophic role in the Curonian Lagoon, SE Baltic Sea. *Acta ichthyologica et piscatoria*, 43(2), 95-108. doi:10.3750/AIP2013.43.2.02 [Science Citation Index Expanded (Web of Science); Scopus; Zoological Record] [IF: 0,691; AIF: 1,515; IF/AIF: 0,456; Q3 (2013, InCites JCR SCIE)] [CiteScore: 1,20; SNIP: 1,006; SJR: 0,427; Q3 (2013, Scopus Sources)]
18. Arbačiauskas, K., Višinskienė, G., Smilgevičienė, S., & **Rakauskas, V.** (2011). Non-indigenous macroinvertebrate species in Lithuanian fresh waters. Part 1: Distributions, dispersal and future. *Knowledge and management of aquatic ecosystems [Elektroninis išteklius]*, 402, 1-12. doi:10.1051/kmae/2011075 [Science Citation Index Expanded (Web of Science); Scopus; Zoological Record] [IF: 1,520; AIF: 1,739; IF/AIF: 0,874; Q2 (2011, InCites JCR SCIE)] [CiteScore: 0,70; SNIP: 1,189; SJR: 0,415; Q3 (2011, Scopus Sources)]
19. Arbačiauskas, K., **Rakauskas, V.**, & Virbickas, T. (2010). Initial and long-term consequences of attempts to improve fish-food resources in Lithuanian waters by introducing alien peracaridan species: a retrospective overview. *Journal of applied ichthyology*, 26(suppl.2), 28-37. doi:10.1111/j.1439-0426.2010.01492.x [Science Citation Index Expanded (Web of Science); GEOBASE; BIOSIS Previews] [IF: 0,945; AIF: 1,644; IF/AIF: 0,574; Q3 (2010, InCites JCR SCIE)] [SNIP: 0,712; SJR: 0,474 (2010, Scopus Sources)]

Scientific articles published in journals (books), indexed in „Clarivate Analytics Web of Science“ database (without citation index):

1. **Rakauskas V.**, Bacevičius E., Pūtys Ž., Ložys L., Arbačiauskas K. 2008. Expansion, feeding and parasites of the round goby, *Neogobius melanostomus* (Pallas, 1814), a recent invader in the Curonian Lagoon, Lithuania. *Acta Zoologica Lituanica* 18 (3): 180–190.
2. **Rakauskas, V.**, Blaževičius, Č. 2009. Distribution, prevalence and intensity of roach (*Rutilus rutilus* (Linnaeus, 1758)) parasites in inland waters of Lithuania in 2005–2008. *Acta zoologica Lituanica*. 19 (2): 99–108.
3. **Rakauskas V.**, Ruginis T., Arbačiauskas K. 2010. Expansion of the spiny cheek crayfish *Orconectes limosus* (Rafinesque, 1817) in the Nemunas River basin, Lithuania. *Freshwater crayfish* 17: 73–76.
4. **Rakauskas V.**, Blaževičius Č. 2010. An assessment of parasite variation in wild populations of roach (*Rutilus rutilus* (Linnaeus, 1758)) in rivers of Lithuania. *Archives of Polish Fisheries* 18: 213–223.
5. **Rakauskas V.**, Smilgevičienė S., Arbačiauskas K. 2010. The impact of introduced Ponto-Caspian amphipods and mysids on perch (*Perca fluviatilis*) diet in Lithuanian lakes. *Acta Zoologica Lituanica* 20 (4): 189–197.

6. **Rakauskas V.** 2014. 10. Stable isotope study of the Lake Drūkšiai food web before the Ignalina Nuclear Power Plant closure. *Zoology and Ecology* 24 (2): 160–167, DOI: 10.1080/21658005.2014.925233
7. Kesminas V., Vezhnavets V.V., Kasperovičienė J., Baichorov V.M., Steponėnas A., **Rakauskas V.**, Arbačiauskas K. & Kaunelienė D. 2014. Recommendations on reintroduction of crustaceans and fish, use of fish stocks, and improvement of the state of Lake Drūkšiai. *Zoology and Ecology*, 24 (2): 185–186, DOI: 10.1080/21658005.2014.925245
8. Kapusta A., Czarkowski T.K., Pyka J., Czarnecki B., **Rakauskas V.**, Zdanowski B. 2018. Ichtiofauna jeziora Wigry (Płoso Szyja). *National Parks and Nature Reserves*, 37 (2): 19–34.
9. Wolnicki J., **Rakauskas V.**, Juzumas L. 2020. Występowanie strzebli blotnej, *Eupallasella percunurus* (Pall.), w wodach południowej Litwy – obecny stan wiedzy. *Komunikaty Rybackie* 3: 10-14.

Other reviewed scientific publications (books, books' chapters, collections of articles, articles, textbooks and etc.):

1. Arbačiauskas K., **Rakauskas V.** 2009. Vėžiai. Kn. *Gyvūnijų monitoringo metodai* (Sud. K. Arbačiauskas). Vilnius, VU Ekologijos institutas, pp. 46–55.

PARTICIPATION IN INTERNATIONAL AND NATIONAL SCIENTIFIC PROGRAMMES AND PROJECTS

2010-2012	Research Council of Lithuania	Non-indigenous crustaceans impacts on the lake food webs structure (SVETIMI TINKLE), No. LEK-18/2010, 376 200 lt.	Researcher	Nature Research Centre Lithuania
2010-2012	Research Council of Lithuania	Analyses of the invasiveness potential of non-indigenous crustaceans: metabolism and feeding niche (SATYRAS), No. LEK-06/2010; 226 400.00 lt.	Researcher	Klaipėdos universitetas
2012-2014	Research Council of Lithuania	Non-indigenous species adaptation and their impact on water ecosystems with different complexity (INSIST); No. LEK-10/2012; 974 500.00 lt.	Researcher	Nature Research Centre
2012-2014	Research Council of Lithuania	Analyses of <i>Neogobius melanostomus</i> and <i>Percottus glenii</i> distribution, impact and their eradication possibilities in Lithuania waters (INVAZINIAI GRUNDALAI); No. LEK-13/2012; 589 200.00 lt.	Researcher	Nature Research Centre
2015-2018	Research Council of Lithuania	Assessment of the impact of climate change and other abiotic environmental factors on aquatic ecosystems (KLIM-EKO); No. SIT-11/2015; 340 000.00 eu.	Researcher	Lietuvos Energetikos Institutas
2020-2021	Research Council of Lithuania	Assessment of the impact of hydraulic structures on river runoff and sustainable management of water resources in order to preserve and restore aquatic ecosystems (EcoDam), No. P-SIT-20-5; 146 264.00 eu.	Researcher	Nature Research Centre
2022-2025	Research Council of Lithuania	Reviving fish parasitology in Lithuania: assessing the current helminth diversity in fish and the impact of non-native fish in Lithuanian freshwaters. (FISHPAR), Nr. P-MIP-22-62; 150 000.00 Eur.	Main researcher	Nature Research Centre

INTERNSHIP AND TRAINING

The use of stable isotope analyses in freshwater food webs. Queen Mary university of London, School of Biological and Chemical Science. November – December 2008

“Limnology” and “Applied ecosystem ecology”. Uppsala University, Sweden. 2006–2007.

PARTICIPATION IN SCIENTIFIC CONFERENCES

International scientific conferences:

- 2008 “History, results and consequence of an attempt to improve fish food basis in Lithuania.” K. Arbačiauskas, **V. Rakauskas**. Managing Alien Species for Sustainable Development of Aquaculture and Fisheries, 2008.11.05–07, Italy.
- 2008 „МОНИТОРИНГ БОЛЕЗНЕЙ ПЛОТВЫ (*RUTILUS RUTILUS*) ВО ВНУТРЕННИХ ВОДОЕМАХ ЛИТВЫ“, Tarptautinė mokslinė-praktinė konferencija “Стратегия развития аквакультуры в современных условиях“, 2008.08.11-15, Minskas, Baltarusija.
- 2008 „The ongoing conquest of Lithuanian waters by spiny cheek crayfish *Orconectes limosus*“, Tarptautinė studentų konferencija „Biodiversity and Functioning of aquatic ecosystems in the Baltic Sea region“ 2008.10.9-12, Juodkrantė, Lietuva.
- 2008 “The ongoing conquest of Lithuanian waters by spiny cheek crayfish *Orconectes limosus*.” **V. Rakauskas**, K. Arbačiauskas. International Association of Astacology 17-th symposium, 2008.08.04–08, Kuopio, Finland.
- 2009 „Expansion, feeding and parasites of the round goby, *Negobius melanostomus* (Pallas, 1811), a recent invader in the Curonian Lagoon, Lithuania“. **V. Rakauskas**. 13th European Congress of Ichthyology, 2009.09.06–12, Klaipeda, Lithuania.
- 2009 “Distribution, prevalence and intensity of roach (*Rutilus rutilus* (Linnaeus, 1758)) parasites in inland waters of Lithuania in 2005–2008” bei „Expansion, feeding and parasites of the round goby, *Negobius melanostomus* (Pallas, 1811), a recent invader in the Curonian Lagoon, Lithuania“, tarptautinė studentų konferencija „Biodiversity and Functioning of aquatic ecosystems in the Baltic Sea region“, 2009.09.02-04, Dubingiai, Lietuva.
- 2009 МОНИТОРИНГ БОЛЕЗНЕЙ ПЛОТВЫ (*RUTILUS RUTILUS*) ВО ВНУТРЕННИХ ВОДОЕМАХ ЛИТВЫ“, Tarptautinė mokslinė konferencija “Гельминтозоозы пресноводных рыб в естественных водоемах, диагностика и способы профилактики, инфекционные и инвазионные болезни рыб в прудовых хозяйствах и естественных водоемах“, 2009.02.12-13, Gardinas, Baltarusija.
- 2010 “Crayfish in Lithuanian waters: current states and perspectives.” K. Arbačiauskas, **V. Rakauskas**. European Crayfish Food, Flagships and Ecosystem Services, 2010.10.26–29, Poitier, France.
- 2010 “Can introduced Ponto-Caspian mysid *Paramysis lacustris* alter the littoral food web in lakes?”, tarptautinė studentų konferencija „Biodiversity and Functioning of aquatic ecosystems in the Baltic Sea region“, 2010.10.06-08, Palanga, Lietuva.
- 2012 “Trophic role, distribution and abundance of the recent newcomer round goby (*Neogobius melanostomus*) in the Curonian Lagoon, Lithuania”, tarptautinė studentų konferencija „Aquatic environmental research“, 2012.10.17-19, Palanga, Lietuva.
- 2013 “Dispersion, impact and abundance mitigation study of round goby (*Neogobius melanostomus*) and Chinese sleeper (*Percottus glenii*) in Lithuania.” Stakėnas S., **Rakauskas V.**, Virbickas T. Aquatic biodiversity international conference, 2013.10.8–11, Sibiu, Romania.
- 2013 “Trophic role of non-indigenous amphipod species in temperate lakes, Lithuania.” **Rakauskas V.**, Arbačiauskas K. 15th international colloquium on Amphipoda.

- 2013.09.02–07, Szczawnica, Poland.
- 2013 “Dispersion, impact and abundance mitigation study of round goby (*Neogobius melanostomus*) and Chinese sleeper (*Perccottus glenii*) in Lithuania.” Stakėnas S., Virbickas T., **Rakauskas V.**, Steponėnas A. 18th international conference on aquatic invasive species. 2013.04.21–25, Ontario, Canada.
- 2019 Wolnicki J., **Rakauskas V.**, Juzumas L. Lake minnow (*Eupallasella percunurus*) in Poland and Lithuania – occurrence, threats and needs for active protection. 2019.10.10-11, Trakai, Lithuania.
- 2019 Wolnicki J., **Rakauskas V.** Czy Litwa jest ważna ostoja strzebli blotnej (*Eupallasella percunurus*)? Nowe odkrycia jej stanowisk w Parku Regionalnym Meteliu. 2019.09.11-13, Białowieża, Poland.
- 2020 „Radiocarbon distribution in sediments of the cooling pond of the RBMK type nuclear power plant.” **R. Barisevičiūtė**, E. Maceika, L. Juodis, Ž. Ežerinskis, J. Šapolaitė, L. Butkus, **V. Rakauskas**, J. Mažeika, V. Remeikis EGU General Assembly 2020, Austria, Vienna May 3-8, 2020.
- 2021 Predicting future from artificially heated water systems: will fish get smaller? **V. Rakauskas**, A. Steponėnas, V. Kesminas, A. Audzijonyte. 151 st American Fisheries Society Annual Meeting, 2021, November.
- 2022 Analysis of radiocarbon distribution in the eutrophic lake fish assemblage using stable C, N, S isotopes. **R. Barisevičiūtė**, **V. Rakauskas**, Ž. Ežerinskis, J. Šapolaitė. JESIUM 2022, Finland, Kuopio October 10-14

PARTICIPATION IN THE STUDY PROCESS

Supervision of PhD students:

Area of science: Nature sciences (N000). Science direction: Biology (N010)

Simonas Assessment of brown trout stocking in Neris river tributary basin 2021 – 2023
Račkauskas – growth, diet and migration.

Member of the PhD Defense Council:

Area of science: Nature sciences (N000). Science direction: Biology (N010)

Andrej Reintroducing the atlantic sturgeon in Lithuania waters 2022 12
Pilinkovskij

OTHERS

Provided courses of “Ecology of hydro-ecosystems”, “Hydrobiology”, “Zoology of vertebrates” Vilnius University, Life science centre, bioscience institute. 2010-2018.