Asta Audzijonytė

KONTAKTINĖ INFORMACIJA

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El. paštas:	asta.audzijonyte@gamtc.lt; orcid.org/0000-0002-9919-9376 https://www.researchgate.net/profile/Asta-Audzijonyte-2

IŠSILAVINIMAS

2014	Docentė, ekologija ir evoliucinė biologija, Helsinkio universitetas, Suomija.
2006	Biomedicinos mokslų srities (morfologinė ir ekologinė zoologija, laudatur) daktaro laipsnis (Helsinkio universitetas, Suomija). Disertacijos tema: "*Diversity and zoogeography of continental mysid crustaceans*".
2001	Vilniaus Universitetas, Zoologija / Magistras. Darbo tema: "Cryptic diversity and population dynamics of a "glacial relict" species group *Mysis relicta* spp. (Mysida)".

DARBO PATIRTIS

2019 - Iki dabar	**Vyriausioji mokslo darbuotoja** Hidrobiontų evoliucinės ekologijos laboratorija, Gamtos tyrimų centras
2017 – Iki dabar	**Lektorė** Tasmanijos Universitetas
2013 07 – 2017	**Tyrėja** Helsinkio Universitetas, Suomija
2009 11 – 2013 06	**Podoktorantūros stažuotoja** CSIRO Marine and Atmospheric Division, Castray Esplanade, Hobart TAS 7000, Australija
2008 01 – 2009 09	**Podoktorantūros stažuotoja** Monterey Bay Aquarium Research Institute, Kalifornija, JAV
2006 02 – 2007 09	**Mokslo darbuotoja** Suomijos gamtos muziejus, Helsinkio universitetas, Suomija
2003 05 – 2003 09	**Tyrėja** Kompanijoje 'Nab Labs Laboratories Ltd' (analitinė aplinkotyra) Kaustinen, Suomija
2001 09 – 2003 02	**Mokslo darbuotoja** Suomijos gamtos muziejus, Helsinkio universitetas, Suomija
2001 06 – 2001 08	**Jaunesnioji mokslo darbuotoja** Ekologijos institutas, Vilniaus universitetas, Lietuva
2000 08 – 2001 06	**Konsultantė** (ES Paukščių ir Buveinių direktyvas Lietuvoje bendrame Lietuvos-Danijos vyriausybiniame projekte 'Approximation of Lithuanian policy and procedures in nature protection to European Union (EU) requirements') Aplinkos ministerija, Lietuva

MOKSLINIAI INTERESAI

Žuvų dydžių dinamika, žmogaus poveikis žuvų bendrijoms, dydžiu pagrįsti modeliai, pramoginė žvejyba, mažai ištirtų žuvų populiacijų ir būklės tyrimai, molekulinė ekologija. Vandens ekosistemų modelių kūrimas ir taikymas, siekiant suprasti klimato kaitos, rūšių persiskirstymo ir žuvų bruožų pokyčių poveikį jūrų ekosistemų funkcionavimui, produktyvumui ir atsparumui.

PUBLIKACIJOS

Visas publikacijas galima rasti čia: https://scholar.google.com.au/citations?user=OfRIORcAAAAJ&hl=en&oi=ao

Moksliniai straipsniai „Clarivate Analytics Web of Science" duomenų bazės leidiniuose, turinčiuose citavimo rodiklį:

1. Wootton H. F., Morrongiello J. R., Schmitt T., **Audzijonyte A.** 2022. Smaller adult fish size in warmer water is not explained by elevated metabolism. *Ecology Letters*, 25(5), 1177–1188. https://doi.org/10.1111/ele.13989
2. Silva C. N., Dainys J., Simmons S., Vienožinskis V., **Audzijonyte A**. 2022. A scalable open-source framework for machine learning based image collection, annotation and classification: a case study for automatic fish species identification. *Sustainability* 14(21), 14324; https://doi.org/10.3390/su142114324
3. Olsson J., Andersson M. L., Bergström U., Arlinghaus R., **Audzijonyte A.**, Berg S., Briekmane L., Dainys J., Ravn H. D., Droll J., Dziemian Ł., Fey D. P., van Gemert R., Greszkiewicz M., Grochowski A., Jakubavičiūtė E., Lozys L., Lejk A. M., Mustamäki N., Östman Ö. 2023. A pan-Baltic assessment of temporal trends in coastal pike populations. *Fisheries Research*, 260(December 2022). https://doi.org/10.1016/j.fishres.2022.106594
4. Novaglio C., Blanchard J. L., Plank M. J., van Putten E. I., **Audzijonyte A**., Porobic J., Fulton E. A. 2022. Exploring trade-offs in mixed fisheries by integrating fleet dynamics into multispecies size-spectrum models. *Journal of Applied Ecology*, 59(3), 715–728. https://doi.org/10.1111/1365-2664.14086
5. Melbourne-Thomas J., **Audzijonyte A.**, Brasier M. J., Cresswell K. A., Fogarty H. E., Haward M., Hobday A. J., Hunt H. L., Ling S. D., McCormack P. C., Mustonen T., Mustonen K., Nye J. A., Oellermann M., Trebilco R., van Putten I., Villanueva C., Watson R. A., Pecl G. T. 2022. Poleward bound: adapting to climate-driven species redistribution. *Reviews in Fish Biology and Fisheries*, 32(1), 231–251. https://doi.org/10.1007/s11160-021-09641-3
6. Lindmark M., **Audzijonyte A**., Blanchard J. L., Gårdmark A. 2022. Temperature impacts on fish physiology and resource abundance lead to faster growth but smaller fish sizes and yields under warming. *Global Change Biology*, 28(21), 6239–6253. https://doi.org/10.1111/gcb.16341
7. Jakubavičiūtė E., Heather F., Višinskienė G., Morkvėnas A., Gorfine H., Pūtys Ž., Ložys L., **Audzijonyte A**. 2022. Historical fish survey datasets from productive aquatic ecosystems in Lithuania. *Data in Brief*, 41. https://doi.org/10.1016/j.dib.2022.107990
8. Dainys J., Jakubavičiūtė E., Gorfine H., Kirka M., Raklevičiūtė A., Morkvėnas A., Pūtys Ž., Ložys L., **Audzijonyte A.** 2022. Impacts of Recreational Angling on Fish Population Recovery after a Commercial Fishing Ban. *Fishes*, 7(5). https://doi.org/10.3390/fishes7050232
9. Dainys J., Gorfine H., Mateos-González F., Skov C., Urbanavičius R., **Audzijonyte A.** 2022. Angling counts: Harnessing the power of technological advances for recreational fishing surveys. *Fisheries Research*, 254(June).
10. Copilaş-Ciocianu D., Rewicz T., Sands A. F., Palatov D., Marin I., Arbačiauskas K., Hebert, P. D. N., Grabowsk, M., **Audzijonyte A.** 2022. A DNA barcode reference library for

endemic Ponto-Caspian amphipods. *Scientific Reports*, 12(1), 1–14. https://doi.org/10.1038/s41598-022-15442-w

11. Coghlan A. R., Blanchard J. L., Heather F. J., Stuart-Smith R. D., Edgar G. J., **Audzijonyte A.** 2022. Community size structure varies with predator–prey size relationships and temperature across Australian reefs. *Ecology and Evolution*, 12(4), 1–23. https://doi.org/10.1002/ece3.8789
12. **Audzijonyte A.,** Jakubavičiūtė E., Lindmark M., Richards S. A. 2022. Mechanistic Temperature-Size Rule Explanation Should Reconcile Physiological and Mortality Responses to Temperature. *Biological Bulletin*, 243(2), 220–238. https://doi.org/10.1086/722027
13. Wootton H. F., **Audzijonyte A**., Morrongiello J. 2021. Multigenerational exposure to warming and fishing causes recruitment collapse, but size diversity and periodic cooling can aid recovery. *Proceedings of the National Academy of Sciences of the United States of Americ*a, 118(18). https://doi.org/10.1073/pnas.2100300118
14. Wootton H. F., Morrongiello J. R., **Audzijonyte A.** 2020. Estimating maturity from size-at-age data: Are real-world fisheries datasets up to the task? *Reviews in Fish Biology and Fisheries*, 30(4), 681–697. https://doi.org/10.1007/s11160-020-09617-9
15. Twiname S., **Audzijonyte A.**, Blanchard J. L., Champion C., de la Chesnais T., Fitzgibbon Q. P., Fogarty H. E., Hobday A. J., Kelly R., Murphy K. J., Oellermann M., Peinado P., Tracey S., Villanueva C., Wolfe B., Pecl G. T. 2020. A cross-scale framework to support a mechanistic understanding and modelling of marine climate-driven species redistribution, from individuals to communities. *Ecography*, 43(12), 1764–1778. https://doi.org/10.1111/ecog.04996
16. Forestier R., Blanchard J. L., Nash K. L., Fulton E. A., Johnson C., **Audzijonyte A.** 2020. Interacting forces of predation and fishing affect species' maturation size. *Ecology and Evolution*, 10(24), 14033–14051. https://doi.org/10.1002/ece3.6995
17. Butkus R., Baltrūnaitė L., Arbačiauskas K., **Audzijonytė A.** 2020. Two lineages of the invasive New Zealand mudsnail Potamopyrgus antipodarum spreading in the Baltic and Black sea basins: low genetic diversity and different salinity preferences. *Biological Invasions*, 22(12), 3551–3559. https://doi.org/10.1007/s10530-020-02340-3
18. **Audzijonyte A**., Richards S. A., Stuart-Smith R. D., Pecl G., Edgar G. J., Barrett N. S., Payne N., Blanchard J. L. 2020. Fish body sizes change with temperature but not all species shrink with warming. *Nature Ecology and Evolution*, 4(6), 809–814. https://doi.org/10.1038/s41559-020-1171-0
19. Pethybridge H. R., Weijerman M., Perrymann H., **Audzijonyte A.**, Porobic J., McGregor V., Girardin R., Bulman C., Ortega-Cisneros K., Sinerchia M., Hutton T., Lozano-Montes H., Mori M., Novaglio C., Fay G., Gorton R., Fulton E. 2019. Calibrating process-based marine ecosystem models: An example case using Atlantis. *Ecological Modelling*, 412(June), 108822. https://doi.org/10.1016/j.ecolmodel.2019.108822
20. Baudron A. R., Pecl G., Gardner C., Fernandes P. G., **Audzijonyte A**. 2019. Ontogenetic deepening of Northeast Atlantic fish stocks is not driven by fishing exploitation. Proceedings of the National Academy of Sciences of the United States of America, 116(7), 2390–2392. https://doi.org/10.1073/pnas.1817295116
21. **Audzijonyte A.,** Pethybridge H., Porobic J., Gorton R., Kaplan I., Fulton E. A. 2019. Atlantis: A spatially explicit end-to-end marine ecosystem model with dynamically integrated physics, ecology and socio-economic modules. *Methods in Ecology and Evolution*, 10(10), 1814–1819. https://doi.org/10.1111/2041-210X.13272
22. **Audzijonyte A**., Barneche D. R., Baudron A. R., Belmaker J., Clark T. D., Marshall C. T., Morrongiello J. R., van Rijn, I. 2019. Is oxygen limitation in warming waters a valid mechanism to explain decreased body sizes in aquatic ectotherms? *Global Ecology and Biogeography*, 28(2), 64–77. https://doi.org/10.1111/geb.12847

23. Johnson S. B., Krylova E. M., **Audzijonyte A.**, Sahling H., Vrijenhoek R. C. 2017. Phylogeny and origins of chemosynthetic vesicomyid clams. *Systematics and Biodiversity*, 15(4), 346–360. https://doi.org/10.1080/14772000.2016.1252438
24. Waples R. S., **Audzijonyte A.** 2016. Fishery-induced evolution provides insights into adaptive responses of marine species to climate change. *Frontiers in Ecology and the Environment*, 14(4), 217–224. https://doi.org/10.1002/fee.1264
25. **Audzijonyte A.,** Kuparinen A. 2016. The role of life histories and trophic interactions in population recovery. *Conservation Biology : The Journal of the Society for Conservation Biology*, 30(4), 734–743. https://doi.org/10.1111/cobi.12651
26. **Audzijonyte A.,** Fulton E., Haddon M., Helidoniotis F., Hobday A. J., Kuparinen A., Morrongiello J., Smith A. D. M., Upston J., Waples R. S. 2016. Trends and management implications of human-influenced life-history changes in marine ectotherms. *Fish and Fisheries*, 17(4), 1005–1028. https://doi.org/10.1111/faf.12156
27. **Audzijonyte A.,** Kuparinen A., Fulton E. A. 2014. Ecosystem effects of contemporary life-history changes are comparable to those of fishing. *Marine Ecology Progress Series*, 495, 219–231. https://doi.org/10.3354/meps10579
28. **Audzijonyte A.,** Kuparinen, A., Gorton R., Fulton E. A. 2013. Ecological consequences of body size decline in harvested fish species: Positive feedback loops in trophic interactions amplify human impact. *Biology Letters*, 9(2). https://doi.org/10.1098/rsbl.2012.1103
29. **Audzijonyte A.,** Kuparinen A., Fulton E. A. 2013. How fast is fisheries-induced evolution? Quantitative analysis of modelling and empirical studies. *Evolutionary Applications*, 6(4), 585–595. https://doi.org/10.1111/eva.12044
30. **Audzijonyte A.,** Krylova E. M., Sahling H., Vrijenhoek R. C. 2012. Molecular taxonomy reveals broad trans-oceanic distributions and high species diversity of deep-sea clams (Bivalvia: Vesicomyidae: Pliocardiinae) in chemosynthetic environments. *Systematics and Biodiversity*, 10(4), 403–415. https://doi.org/10.1080/14772000.2012.744112
31. **Audzijonyte A**., Vrijenhoek R. C. 2010. When gaps really are gaps: Statistical phylogeography of hydrothermal vent invertebrates. *Evolution*, 64(8), 2369–2384. https://doi.org/10.1111/j.1558-5646.2010.00987.x
32. **Audzijonyte A**., Vrijenhoek R. C. 2010. Three nuclear genes for phylogenetic, SNP and population genetic studies of molluscs and other invertebrates. *Molecular Ecology Resources*, 10(1), 200–204. https://doi.org/10.1111/j.1755-0998.2009.02737.x
33. **Audzijonyte A.**, Wittmann K. J., Ovcarenko I., Väinölä R. 2009. Invasion phylogeography of the Ponto-Caspian crustacean Limnomysis benedeni dispersing across Europe. *Diversity and Distributions*, 15(2), 346–355. https://doi.org/10.1111/j.1472-4642.2008.00541.x
34. **Audzijonyte A**., Wittmann K. J., Väinölä R. 2008. Tracing recent invasions of the Ponto-Caspian mysid shrimp Hemimysis anomala across Europe and to North America with mitochondrial DNA. *Diversity and Distributions*, 14(2), 179–186. https://doi.org/10.1111/j.1472-4642.2007.00434.x
35. **Audzijonyte A.,** Ovcarenko I., Bastrop R., Väinölä R. 2008. Two cryptic species of the Hediste diversicolor group (Polychaeta, Nereididae) in the Baltic Sea, with mitochondrial signatures of different population histories. *Marine Biology*, 155(6), 599–612. https://doi.org/10.1007/s00227-008-1055-3
36. **Audzijonyte A**., Daneliya M. E., Mugue N., Väinölä R. 2008. Phylogeny of Paramysis (Crustacea: Mysida) and the origin of Ponto-Caspian endemic diversity: Resolving power from nuclear protein-coding genes. *Molecular Phylogenetics and Evolution*, 46(2), 738–759. https://doi.org/10.1016/j.ympev.2007.11.009
37. **Audzijonyte A.,** Väinölä R. 2006. Phylogeographic analyses of a circumarctic coastal and a boreal lacustrine mysid crustacean, and evidence of fast postglacial mtDNA rates. *Molecular Ecology*, 15(11), 3287–3301. https://doi.org/10.1111/j.1365-294X.2006.02998.x

38. **Audzijonyte A.,** Daneliya M. E., Väinölä R. 2006. Comparative phylogeography of Ponto-Caspian mysid crustaceans: Isolation and exchange among dynamic inland sea basins. *Molecular Ecology*, 15(10), 2969–2984. https://doi.org/10.1111/j.1365-294X.2006.03018.x
39. **Audzijonytė A.**, Väinölä R. 2005. Diversity and distributions of circumpolar fresh- and brackish-water Mysis (Crustacea: Mysida): Descriptions of M. relicta Lovén, 1862, M. salemaai n. sp., M. segerstralei n. sp. and M. diluviana n. sp., based on molecular and morphological characters. In *Hydrobiologia* (Vol. 544, Issue 1). https://doi.org/10.1007/s10750-004-8337-7
40. **Audzijonyte A.,** Pahlberg J., Väinölä R., Lindström M. 2005. Spectral sensitivity differences in two Mysis sibling species (Crustacea, Mysida): Adaptation or phylogenetic constraints? *Journal of Experimental Marine Biology and Ecology*, 325(2), 228–239. https://doi.org/10.1016/j.jembe.2005.05.007
41. **Audzijonyte A.**, Damgaard J., Varvio S. L., Vainio J. K., Väinölä R. 2005. Phylogeny of Mysis (Crustacea, Mysida): History of continental invasions inferred from molecular and morphological data. *Cladistics*, 21(6), 575–596. https://doi.org/10.1111/j.1096-0031.2005.00081.x

Straipsniai kituose recenzuojamuose periodiniuose, tęstiniuose ar vienkartiniuose mokslo leidiniuose (knygose, žurnaluose, straipsnių rinkiniuose, ugdymo priemonėse):

1. **Audzijonyte A.** & Pecl, G. T. 2018. Deep impact of fisheries. Nature ecology & evolution, 1. News and Views article
2. **Audzijonyte A.,** Gorton R., Kaplan I. and Fulton E. 2017. Atlantis User's Guide Part I: General Overview, Physics & Ecology. *CSIRO publishing*, 213 pages. https://research.csiro.au/atlantis/home/useful-references/
3. **Audzijonyte A.,** Gorton R., Kaplan I. and Fulton E. 2017. Atlantis User's Guide Part II: Socio-Economics. CSIRO publishing, 106 pages. https://research.csiro.au/atlantis/home/useful-references/
4. **Audzijonyte A.** 2006. Diversity and zoogeography of continental mysid crustaceans (PhD thesis). Walter and Andrée de Nottbeck foundation scientific reports 28: 46 pp + VI publications

DALYVAVIMAS TARPTAUTINIUOSE IR NACIONALINIUOSE MOKSLO PROJEKTUOSE

2021	**Pagrindinė pareiškėja ir tyrimo grupės vadovė** Australijos Mokslo Tarybos „Discovery" projekto "Universal properties in size distributions of aquatic species (DP220102446)".
2021	"Advances in angler number assessment using drones", ES regioninės plėtros fondas.
2020	**Pew Fellowship stipendija** jūrų aplinkosaugos tema "Harnessing big data and citizen science to understand, predict and protect fish size diversity in coastal ecosystems"
2019	**Pagrindinė pareiškėja ir tyrimo grupės vadovė** ES sumaniosios specializacijos programos finansuojamame projekte "Advanced models, citizen science and big data for sustainable food production and ecological services of inland aquatic ecosystems"
2019	**Vyriausioji tyrėja** Australijos Mokslo Tarybos „Discovery" programos "Understanding climate and harvest induced changes in fish life histories" (DP190101627)
2015	Walter and Andrée de Nottbeck Foundation dotacija darbo grupės "Baltic Sea

ecosystem models and their applications for management" rengimui.

2014 Kone Foundation (www.koneensaatio.fi/en/) asmeninė dotacija pažengusiems tyrėjams projekto "When size does matter: ecosystem models help to understand how human-induced changes in fish growth and reproduction affect fisheries yields and management" vykdymui.

2008-2009 David and Lucile Packard Foundation stipendija individualiam projektui „Molecular approaches to population dynamics of deep-sea benthic fauna and implications for conservation" Monterey Bay Aquarium Research Institute, Kalifornijoje, JAV.

2006 Walter and Andrée de Nottbeck Foundation dotacija projekto „Genetic diversity and distributions of two cryptic taxa of Hediste (Nereis) diversicolor group (Polychaeta) in the northern and eastern Baltic Sea" vykdymui.

2005 Projektas „Baltic mysid fauna: origin, diversity, changes and adaptations"

2004 Societas pro Fauna et Flora Fennica parama projekto „Origin and diversity of Baltic mysid fauna" vykdymui.

DALYVAVIMAS MOKSLINĖSE KONFERENCIJOSE

Tarptautinėse mokslinėse konferencijose:

1. 2023-02 World Recreational Fisheries Conference, Melbourne, Australia. Žodinis pranešimas: "Temporal and spatial trends in recreational fishing effort based on passive data from smart phone applications and drone aerial surveys".
2. 2023-01 International Temperate Reef Symposium, Hobart. Žodinis pranešimas: "Size based Tasmanian rocky reef model shows importance of benthic production for reef ecosystem functioning"
3. 2022-09 Sesijos "Temperature impacts on fish growth and consequences for fisheries" ICES metinėje konferencijoje rengimas, Dublinas (Airija) https://www.ices.dk/events/asc/ASC2022/Pages/Theme-session-J.aspx
   Du žodiniai praqnešimai: "Modelling temperature impacts on fish growth using a growth model with reproductive costs: can we reproduce the temperature-size rule?"; "Fish growth changes in a nuclear power plant cooling reservoir show that not all fish know about the temperature size rule"
4. 2022-09 World Small Scale Fisheries Congress, Malta. Žodinis pranešimas "Digital data, citizen science and the new age of fisheries analyses" https://youtu.be/VoBCh0AghEc
5. 2021-11 151st Annual meeting American Fisheries Society", JAV, Baltimorė „Importance of fish body size information in citizen science data collection tools"
6. 2019-09 ICES annual conference, Gothenburg, Sweden. Žodinis pranešimas "Do fishes get smaller in warmer waters?"
7. 2018-07 Australian Marine Sciences Association annual conference. Žodinis pranešimas "Size matters to fish and how climate change might matter too".
8. 2017-07-03/05 "Bayesian parameter inference and uncertainty estimation in complex ecological models". Advances in Marine Ecosystem Modelling and Research conference, Plymouth, Jungtinė Karalystė.
9. 2015-12-07/11 "Why to include dynamic evolution in ecosystem models?". Atlantis Ecosystem model summit, Havajai, JAV.
10. 2015-09-13/15 "Can ecosystem models evolve?" Tarptautinis seminaras "Baltic Sea ecosystem models and their applications for management", Suomija.

11. 2014-09-15/19 “Ecosystem models help to understand how phenotypic changes towards small body size and early maturation affect fish population recovery rates”. ICES (International Council for the Exploration of the Sea) kasmetinė mokslinė konferencija, Ispanija.
12. 2014-06-02/04 “Ecosystem perspective to fish stock productivity in the presence of life-history changes”. ICES EU Ecoknows projekto simpoziumas, Porvoo, Suomija.
13. 2013-08-19/25 “Small fish, big fish: ecological consequences of fisheries induced life-history evolutionary changes in harvested stocks“. European Society of Evolutionary Biology annual conference, Lisabona, Portugalija.
14. 2012-07-01/05 “Ecosystem level implications of fisheries induced evolution “. Joint Australian Marine Science Association and New Zealand Marine Science Society conference, Hobart, Australija.
15. 2009-05-23/26 “Estimating effective population sizes of vesicomyid clams in deep-sea chemosynthetic communities “. European Science Foundation conference ‘Integrating population genetics and conservation biology’, Trondheim, Norvegija.
16. 2008-11-11/15 “Population dynamics and dispersal of ‘cold seep’ clams (Bivalvia: Vesicomyidae) “. World Conference on Marine Biodiversity, Valencija, Ispanija.

DALYVAVIMAS STUDIJŲ PROCESE

Mokslinė vadovė:

Elyza Pilipaitytė	Disertacijos tema: „Žvejybos ir klimato kaitos įtakų Kuršių marių žuvų bendrijoms įvertinimas taikant dydžiu paremtus ekosistemos modelius“	2022 – iki dabar
Sarah Willington	Disertacijos tema: „Žuvų augimo ir dydžių pasiskirstymo pokyčiai ir pasekmės ekosistemoms ir žuvininkystei“ (Tasmanijos Universitetas)	2022 – iki dabar
Romain Forestier	Disertacijos tema: “Modelling Biodiversity Related Ecosystem Processes as a Complex Adaptive System” (Tasmanijos Universitetas)	2016 – 2021
Henry Felix Wootton	Disertacijos tema: “Life-history responses of fisheries and temperature induced selection in fishes” (Melburno Universitetas)	2017 – 2022
Amy Coghlan	Disertacijos tema: “Global importance of benthic-pelagic coupling for the ecosystem function of coastal reefs” (Tasmanijos Universitetas)	2018 – 2022

Vadovavimas baigiamiesiems bakalauro ir magistro darbams

Irina Ovčarenko	Magistrinio darbo tema: „Diversity and phylogeography of Hediste polychaetes in the Baltic Sea using molecular approaches“ (Klaipedos Universitetas)	2005 – 2006

KITA

1. 2020 metais **apdovanota Pew Fellow stipendija** jūrų aplinkosaugos srityje – kasmet išrenkami tik 8 mokslininkai iš viso pasaulio.
2. **Darbo grupės** „ICES/PICES ICES/PICES Working Group on Impacts of Warming on Growth Rates and Fisheries Yields (WGGRAFY)“ **narė**.
3. **Darbo grupės** “Cross-disciplinary view on temperature responses in aquatic ectotherms” **organizavimas**, Hobart, Tasmanija, Australija, 2018 m. birželio 20-21 d.

4. **Darbo grupės** "Baltic Sea ecosystem models and their applications for management" **organizavimas**, Suomija, 2015 m. rugsėjo 13-16 d.
5. **Darbo grupės** "*Life-history changes in marine ecosystems: evidence, attribution, modelling, monitoring and management*" **organizavimas**, CSIRO, Hobart, Tasmanija, Australija, 2013 m. balandžio 11-12 d.
6. **Darbo grupės** CSIRO simpoziume (CSIRO Intelligent Processing Symposium) "*Sharing cross-platform methods and techniques to identify and reduce uncertainty in socio-ecological models*" **organizavimas**, Melburnas, Australija, 2013 m. gegužės 31 d.
7. **Simpoziumo** '*Exploring diversity of Baltic Sea biota: new tools, results and implications*' **organizavimas,** Tvärminne Zool. Station, Suomija, 2005 m. balandžio 22-24 d.
8. **Tarp 300 geriausių recenzentų** žurnalui *Molecular Ecology* 2014 ir 2015 m. (*Top 300*, suteikiama 8% recenzentų).
9. Straipsnis tarptautiniame aplinkosaugos žinių portale Mongabay, tema „Climate change makes some fish smaller, and others bigger, study finds", https://news.mongabay.com/2020/04/climate-change-makes-some-fish-smaller-and-others-bigger-study-finds/
10. Australijos dienraštis „The Examiner", straipsnis apie PEW fellowship stipendiją, https://www.examiner.com.au/story/6698923/tasmanian-scientist-awarded-prestigious-fellowship/
11. ABC Science Online pasakojimas apie lėtėjančio žuvų augimo pasekmes "Shrinking fish more at risk from predators", www.abc.net.au/science/articles/2013/01/30/3678833.htm
12. Interviu ABC radijo PM programai (www.abc.net.au/pm/content/2013/s3679746.htm), ABC North and West radijui (neprieinama internete).
13. Interviu Vokietijos radijui DRadio (www.dradio.de/dlf/sendungen/forschak/1994872/).
14. Mokslinė konsultacija Vokietijos transliuotojų dokumentiniuose filmuose: „Caspian Sea – the forgotten coast" (ekologinės problemos Kaspijos jūroje) ir 'The secret path to Monte Verde' (Pietų Amerikos kolonizacija).
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