

PERSONAL INFORMATION**Slađana Nikolić (Slađana Gvozdrenović)**

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Sex Female | Date of birth 17/06/1987 | Nationality Montenegrin

WORK EXPERIENCE

17.09.2022 – ongoing

Research Associate

Institute of Marine Biology, University of Montenegro

- Integrated multi-trophic aquaculture (IMTA), mariculture, marine bivalve biodiversity, marine litter, work on national and international projects, field work, SCUBA diving, preparation of reports and elaborates

01.09.2018 – 16.09.2022

Research Assistant

Institute of Marine Biology, University of Montenegro

- Integrated multi-trophic aquaculture (IMTA), mariculture, marine bivalve biodiversity, marine litter, work on national and international projects, field work, SCUBA diving, preparation of reports and elaborates

15.01.2015 – 31.08.2018

Researcher

Faculty of Electrical Engineering and Institute of Marine Biology, University of Montenegro

- Integrated multi-trophic aquaculture (IMTA), analysis of biotoxins, analytical chemistry, marine bivalve biodiversity, field work, SCUBA diving, preparation of reports

10.09.2012 – 10.09.2013

Apprenticeship

Institute of Marine Biology, University of Montenegro

- Laboratory and field work in marine biology (chemical analysis of sea water, SCUBA diving, biological analysis of sea water, zoobenthos biodiversity, preparation of reports)

September 2012 – ongoing

Research assistant, volunteer

NGO „Montenegrin Ecologists Society“

- Work on international and national projects regarding herpetofauna (reptiles and amphibians), field work, preparation of reports, responsible person for updating and management of data base regarding reptiles and amphibians in Montenegro

EDUCATION

01.10.2014 – 11.06.2020

PhD in biology

VIII

Faculty of Science and Mathematics, Department of Biology, University of Montenegro

- Marine biology and ecology, IMTA, mariculture

01.10.2010 – 05.07.2013

Master in biology (ecology)

VII/2

Faculty of Science and Mathematics, Department of Biology, University of Montenegro

- 01.09.2009 – 10.09.2010

▪ Biology, Ecology, Herpetology, Reptiles

Specialist in biology (ecology)

Faculty of Science and Mathematics, Department of Biology, University of Montenegro

VII/1
- 01.09.2006 – 01.09.2009

▪ Biology, Ecology

Bachelor in biology

Faculty of Science and Mathematics, Department of Biology, University of Montenegro

▪ Biology

VI

PERSONAL SKILLS

Mother tongue(s) Montenegrin language

Other language(s)

English language

| UNDERSTANDING | | SPEAKING | | WRITING |
|---------------|---------|--------------------|-------------------|---------|
| Listening | Reading | Spoken interaction | Spoken production | |
| B2 | B2 | B2 | B2 | B2 |

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user

Digital skills

| SELF-ASSESSMENT | | | | |
|------------------------|------------------|------------------|------------------|------------------|
| Information processing | Communication | Content creation | Safety | Problem solving |
| Independent user | Independent user | Independent user | Independent user | Independent user |

Levels: Basic user - Independent user - Proficient user

- Microsoft Office: MS Word, Excel, Internet explorer, Power Point
- Imaging software: Adobe Photoshop, FastStone image viewer, Paint
- Statistical programs: Primer

Driving licence B

PROJECTS

Systematic and molecular genetic assessment of aquatic biodiversity in Montenegro I – coordinator Vladimir Pešić (Faculty of Science and Mathematics, University of Montenegro), 2009 year

Systematic and molecular genetic assessment of aquatic biodiversity in Montenegro II – coordinator Danilo Mrdak (Faculty of Science and Mathematics, University of Montenegro), 2010 year

NET-CET, Network for the conservation of cetaceans and sea turtles in the Adriatic – coordinator Mirko Đurović (Institute of Marine Biology, University of Montenegro), 2012 – 2015 year

ADRIATIC+, Sharing marine and coastal cross management experiences in the Adriatic basin – coordinator Mirko Đurović (Institute of Marine Biology, University of Montenegro), 2016 year

Checking the distribution and populations' status of the highly endangered Balkan terrapin (*Mauremys rivulata*) in Montenegro – coordinator Vuk Ikočić (NGO Montenegrin Ecologists Society), 2013 year

Distribution and treats to European pond turtle (*Emys orbicularis*) at Zeta and Bjelopavlići plain at Montenegro – coordinator Ana Vujović (NGO Natural History Association of Montenegro), 2014 year

Determination of the degree of vulnerability and distribution Balkan terrapin in Montenegro – coordinator Vuk Iković (NGO Montenegrin Ecologists Society), 2015 year

Distribution and conservation of highly endangered Karst viper (*Vipera ursinii macrops*) in Montenegro – coordinator Vernes Zagora (NGO Montenegrin Ecologists Society), 2014 year

Distribution and vulnerability of highly endangered Karst viper in central and north part of Montenegro, and preparing for long-term monitoring – coordinator Vernes Zagora (NGO Montenegrin Ecologists Society), 2016 year

Distribution and conservation three new and three threatened species of moss in Montenegro – coordinator Branko Anđić, 2016 year

AdriaMed project, Scientific cooperation to support responsible fisheries in the Adriatic Sea – coordinator Aleksandar Joksimović (Institute of Marine Biology, University of Montenegro), 2013 – 2016 year

Actions for ecological valorisation of Buljarica cove – coordinator Mihajlo Jovičević (NGO Montenegrin Ecologists Society), 2016 year

Cross border marine Nature 2000 mapping, monitoring and management – coordinator NGO Green Home, 2016 year

The study, protection and possible breeding of Noble pen shell (*Pinna nobilis*) in Boka Kotorska Bay – coordinator Danijela Joksimović (Institute of Marine Biology, University of Montenegro), 2016 – 2019 year

Establishment of NATURA 2000 NETWORK - Montenegro – coordinator AAM Consulting, 2016 – 2018 year

Assessment of demographic structure and protection measures of the Balkan Terrapin (*Mauremys rivulata*) in Montenegro – coordinator Vuk Iković (NGO Montenegrin Ecologists Society), 2018 – 2019 year

Centre of excellence in bioinformatics (BIO-ICT) – coordinator Igor Radusinović (Faculty of Electrical Engineering, University of Montenegro), 2014 – 2019 year

Use of Mediterranean mussel and European oyster shells for heavy metal remove – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2016 – 2017 year

Experimental farming of *Pecten jacobaeus* in the Boka Kotorska Bay – coordinator dr Milica Mandić (Institute of Marine Biology, University of Montenegro), 2017 – 2018 year

Estimation of bivalve resources in the area of Boka Kotorska Bay – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2015 – 2020, 2022 year

Monitoring of water quality at mussel and fish farms – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2015 – 2018 year

Monitoring of locations that are suitable for mariculture on the open sea of the Montenegrin coast – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2019, 2020, 2022 year

Monitoring of water quality on public baths – coordinator Dragana Drakulović (Institute of Marine Biology, University of Montenegro), 2015 – 2020 year

Regional network for biodiversity (BioNET) – coordinator Milica Kandić (NGO Green Home), 2017 year

Research and protection the moss biodiversity on Cijevna River – coordinator Branko Anđić, 2017 – 2018 year

WELCOME, WatEr LandsCapes sustainability thrOUGH reuse of Marine littEr – coordinator Mandić Milica (Institute of Marine Biology, University of Montenegro), 2018 – 2020 year

Adopt a beach – coordinator Mandić Milica (Institute of Marine Biology, University of Montenegro), 2018 – 2019 year

Recycling and valorisation of wasted sea shells – coordinator Milica Mandić (Institute of Marine Biology, University of

Montenegro), 2019 – 2021 year

Education station Mareza – coordinator Marija Šoškić (NGO Center for protection and bird investigation of Montenegro), 2019 year

Establishment of NATURA 2000 NETWORK - Montenegro – coordinator Milena Bataković (Environmental Protection Agency of Montenegro), 2019 – 2022 year

Promoting the management of protected areas through the integrated protection of marine and coastal ecosystems in the coastal region of Montenegro – coordinator Vasilije Bušković (CEED Consulting), 2018 – 2020 year

Involvement of the local community in the process of protection and improvement of the habitat of the endangered Skadar frog (*Pelophylax shqipericus*) in area of delta Bojana river – coordinator Andrijana Mićanović (NGO Montenegrin Ecologists Society), 2020 – 2021 year

The importance of green frogs: Filling the distribution gaps and tracking down the invasive species – coordinator Adnan Zimić (NGO ATRA), 2020 year

Protection study for protected natural area, Mountain Prekornica – Environmental Protection Agency of Montenegro, 2020. godina

FOOD4HEALTH, Sustainable and innovative Agro food and fisheries value chain for SME's cross border market – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2019 – 2022 year

Monitoring of marine litter on Montenegrin beaches, sea surface and sea floor – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2019 – 2020 year

Introduction of innovative solutions to improve the quality of the environment in marine fish farms – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2020 – 2021 year

Support to the implementation and monitoring of water management, Montenegro – coordinator Aleksandar Joksimović (Institute of Marine Biology, University of Montenegro), 2020 – 2021 year

Research and mapping of biological and ecological parameters of coast and the sea on locations intended for the use of marine property – dune area on Great beach – coordinator Winsoft d.o.o., 2021 year

Protection study for protected natural area, Vrmac – Environmental Protection Agency of Montenegro, 2021 godina

Replicating marine litter prevention and mitigation measures in Mediterranean Marine Protected Areas – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2021 year

Testing of new technologies in shellfish farming – coordinator Milica Mandić (Institute of Marine Biology, University of Montenegro), 2021 – 2022 year

From educating and connecting children with nature, through dendro-chronological research, to raising awareness of climate change in the past few centuries in Montenegro – coordinator Jelena Popović (NGO Montenegrin Ecologists Society), 2021 – 2022 year

Contribution to the establishment of the Natura 2000 network for Montenegro – coordinator AAM Consulting, 2021 – 2023 year

Revision of protection study for National Park Durmitor – Environmental Protection Agency of Montenegro, 2022 year

Development of regional joint master program in maritime environmental protection and management – MEP&M – University of Montenegro, 2022 – 2023 year

FAO-AdriaMed Project (GCP/RER/010/ITA) – Scientific cooperation to support responsible fisheries in the Adriatic Sea – Institute of Marine Biology, 2022 – 2023 year

National monitoring – Marine ecosystem (Part 5: Marine litter) – Environmental protection agency of Montenegro, 2022 – 2023 year

TRAININGS/SEMINARS

Training for applications of PCR method on Institute for Zoology, Graz (KARL-FRANZENS-UNIVERSITÄT GRAZ – Institut für Zoologie), 2009 year

Training for applications of PCR method on Institute for Zoology, Graz (KARL-FRANZENS-UNIVERSITÄT GRAZ – Institut für Zoologie), 2010 year

Scuba diving course (diver one star), October 2012 year

Participant of the workshop about regional protection of Western Caspian turtle in the wider area of Western Balkans. The workshop was part of project „Population research of Western Caspian turtle, *Mauremys rivulata*“, organized by NGO „Hyla“, May 2013 year

Participant of the workshop „Workshop on Fisheries Management Plans According to EAF“ in Rome, which was part of MedSea LME project „Promotion of the sustainable use of fisheries resources in the Mediterranean through the application of the Ecosystem Approach to Fisheries“, June 2013 year

Course about ecological monitoring in marine protected areas (Mediterranean training session on ecological monitoring in MPAs), CIMAR - Santa Pola (Alicante, Spain), September 2013 year

Participant of the workshop „EU and Montenegro – legislation in area of environment and its application in practise“. The workshop was part of the project „Advocacy NGOs networks for sustainable use of energy and natural resources in the Western Balkans and Turkey – ETNAR“, organized by NGO „Green Home“, November 2013 year

Participant of the workshop „Successful planning and management of public campaigns in area of environment“. The workshop was part of the project „Advocacy NGOs networks for sustainable use of energy and natural resources in the Western Balkans and Turkey – ETNAR“, organized by NGO „Green Home“, April 2014 year

Participant of the workshop „Monitoring, protection and management of birds in protected marsh of Bosnia and Herzegovina and Montenegro“. The workshop was part of project „Bird species protection in Balkans – ORNIBA“, organized by NGO „Centre for protection and research of birds of Montenegro“, February 2014 year

Participant of the workshop „Sustainable management of protected areas in Montenegro and Bosnia and Herzegovina“. The workshop was part of the project „Bird species protection in Balkans – ORNIBA“, organized by NGO „Centre for protection and research of birds of Montenegro“, April 2014 year

Participant on the training for the capacity building on marine field mapping and monitoring in the cross border area as part of the project „Cross Border Marine Nature 2000 Mapping, Monitoring and Management“, organised by NGO „Green Home“, June – September 2016 year

Summer school in bioinformatics, Kotor, August 2015 year

Courses for biotoxins determination and work on HPLC, Split, April 2015 year

Courses for biotoxins determination and work on HPLC, Podgorica, October 2016 year

Courses for biotoxins determination and work on HPLC, Split, December 2016 year

Courses for biotoxins determination and work on HPLC, Podgorica, March 2017 year

Summer school in bioinformatics, Kotor, August 2017 year

BioNET network in Natura 2000 management of protected areas and species, Žabljak, November 2017 year

Training for capacity building for Horizon 2020 participation, Podgorica, September 2017 year

BOSIET – Basic Offshore Safety Induction & Emergency Training, Milano, December 2019 year

Intensive fish farming, (online course), November-December 2020 year

Training workshop „Management planning in Marine Protected Areas”, October 2021 year

Training workshop „Development of Management plans for 3 coastal and Marine Protected Areas (C/M PAs) Platamuni, Katič, Stari Ulcinj”, March 2022 year

ADC – Demonstrative training on small-scale shellfish farming, (online training), May 2022

REFERENCES

Research papers

Ajtić, R., Tomović, Lj., Sterijovski, B., Crnobrnja-Isalović, J., Djordjević, S., Djurakić, M., Golubović, A., Simović, A., Arsovski, D., Anđelković, M., Krstić, M., Šukalo, G., **Gvozdenović, S.**, Aïdam, A., Micheli, C.L., Ballouard, J-M., Bonnet, X. (2013): Unexpected life history traits in a very dense population of dice snakes. *Zoologischer Anzeiger. A Journal of Comparative Zoology*, 252: 350-358

Simović, A., Anderson, N., Anđelković, M., **Gvozdenović, S.**, Đorđević, S. (2014): Unusual amplexuses between anuras and caudates. *Herpetology Notes*, 7: 25-29

Šukalo, G., Đorđević, S., **Gvozdenović, S.**, Simović, S., Anđelković, M., Blagojević, V. Tomović, Lj. (2014): Intra- and Inter-population variability of food preferences of two *Natrix* species on the Balkan Peninsula. *Herpetological Conservation and Biology*, 9(1):123-136

Gvozdenović, S., Iković, V. (2014): The capture of a spectacled caiman *Caiman crocodilius* Linnaeus, 1758 (Crocodylia, Alligatoridae) in Montenegro. *Hyla*, 1: 30-32

Iković, V., **Gvozdenović, S.** (2014): First data about Black rat *Rattus rattus* Linnaeus, 1758 (Rodentia, Muridae) as a prey of Caspian whip snake *Dolichopsis caspius* Linnaeus, 1758 (Serpentes, Colubridae). *Hyla*, 1: 22-24

Gvozdenović, S., Schweiger, M. (2014): Melanism in *Natrix natrix* and *Natrix tessellata* (Serpentes: Colubridae) from Montenegro. *Ecologica Montenegrina*, 1(4): 231-233

Iković, V., Krasić, M., **Gvozdenović, S.** (2014): A record of melanistic viviparous lizard *Zootoca vivipara* (Lichtenstein, 1823) (Squamata, Lacertidae) on Prokletije Mountain, Montenegro. *Hyla*, 2: 41-44

Gvozdenović, S., Iković, V. (2014): Egg incubation period in the Hermann's tortoise *Testudo hermanni* Gmelin, 1789 (Testudines, Cryptodira, Testudinidae). *Hyla*, 2: 45-46

Gvozdenović, S., Iković, V. (2015): Dead sea turtles on the Montenegrin coast. *Studia Marina*, 28(1): 61-66

Gvozdenović, S., Čavor, N. (2015): First record of dicephalism in the four-lined snake *Elaphe quatuorlineata* Lacépède, 1789 (Serpentes: Colubridae) from Montenegro. *Natura Sloveniae*, 17(1): 49-50

Gvozdenović, S., Mandić, M. Drakulović, D., Joksimović, A. (2015): The shellfish biotoxins. *Agriculture & Forestry*, 61(3): 135-142

Gvozdenović, S., Đurović, M., Iković, V. (2016): Distribution records of sea turtles in the Montenegrin waters. *Studia Marina*, 29(1): 33-46

Gvozdenović, S., Mandić, M., Pešić, V., Nikolić, M., Pešić, A., Ikica, Z. (2017): Comparison between IMTA and monoculture farming of mussels (*Mytilus galloprovincialis* L.) in the Boka Kotorska Bay. *Acta Adriatica*, 58(2): 271-284

Petović, S., **Gvozdenović, S.**, Ikica, Z. (2017): An annotated checklist of the marine Molluscs of the south Adriatic Sea (Montenegro) and a comparison with those of neighbouring areas. *Turkish Journal of Fisheries and Aquatic Sciences*, 17 (5): 921-934

Drakulović, D., **Gvozdenović, S.**, Joksimović, D., Mandić, M., Pestorić, B. (2017): Toxic and potentially toxic phytoplankton in the mussel and fish farms in the transitional area of Montenegrin coast (South-eastern Adriatic Sea). *Turkish Journal of Fisheries and Aquatic Sciences*, 17(5): 885-900

Ljubisavljević, K., Tomović, Lj., Urošević, A., **Gvozdenović, S.**, Iković, V., Zagora, V., Labus, N. (2018): Species diversity and distribution of lizards in Montenegro. *Acta Herpetologica*, 13(1): 3-11

Peraš, I., **Gvozdenović, S.**, Petović, S., Mandić, M. (2018): Comparative analysis of bivalves diversity on experimental spat

collectors. Water Research and Management, 8: 25-31

Pestorić, B., Drakulović, D., **Gvozdenović, S.** (2019): Composition of microbiology, phytoplankton and bio-toxins in water and mussel on fish and shellfish farms in Boka Kotorska Bay (SE Adriatic Sea). Journal of Agronomy, Technology and Engineering Management, 2(1): 207-217

Gvozdenović, S., Nikolić, M., Pešić, V., Peraš, I., Mandić, M. (2019): First data on the alien mollusc *Fulvia fragilis* (Forsskål in Niebuhr, 1775) (Bivalvia: Cardiidae) from the Adriatic Sea. Acta Zoologica Bulgarica, 71(2): 267-272

Golubović, A., Tomović, Lj., Nikolić, Lj.M., Nikolić, S., Anđelković, M., Arsovski, D., Iković, V., **Gvozdenović, S.**, Popović, A.M. (2019): Distribution of Hermann's tortoise across Serbia with implications for conservation. Archives of Biological Sciences, 71(3): 509-516

Gvozdenović, S., Mačić, V., Mandić, M., Peraš, I., Nikolić, M. (2019): Quantitative and qualitative composition of Veneridae (Bivalvia) in Boka Kotorska Bay (south Adriatic Sea). Studia Marina, 31(2): 14-25

Zorica, B., Čikeč Keč, V., Pešić, A., **Gvozdenović, S.**, Kolitari, J., Mandić, M. (2018). Spatiotemporal distribution of anchovy larvae in the eastern part of Adriatic Sea. Journal of the Marine Biological Association of the United Kingdom, 99(5): 1205-1211

Nikolić, M., Kuznetsova, T., Kholodkevich, S., **Gvozdenović, S.**, Mandić, M., Joksimović, D., Teodorović, I. (2019): Use of cardiac activity in the Mediterranean mussel (*Mytilus galloprovincialis* Lamarck, 1819) as a biomarker for assessing sea water quality in Boka Kotorska Bay, South Adriatic Sea. Mediterranean Marine Science, 20(4): 680-687

Gvozdenović, S., Mačić, V., Pešić, V., Nikolić, M., Peraš, I., Mandić, M. (2019): Review on *Pinna rudis* (Bivalvia: Pinnidae) presence in the Mediterranean. Agriculture and Forestry, 65(4): 115-126

Gvozdenović, S., Drakulović, D., Mandić, M. (2020): Seasonal dynamic of potentially toxic and toxic phytoplankton and biotoxins on mussel farm (*Mytilus galloprovincialis* Lamarck, 1819) in Kamenari – Boka Kotorska Bay. Agriculture and Forestry, 66(4): 183-192

Gvozdenović, S., Mandić, M., Peraš, I. (2020): Morphometry and condition index in Mediterranean mussels (*Mytilus galloprovincialis* Lamarck, 1819) from Boka Kotorska Bay (Montenegro, southeast Adriatic Sea). Studia Marina, 33(2): 15-26

Gvozdenović, S. (2021): Diversity of reptiles in the settlement Mareza (Montenegro). Bulletin of the Natural History Museum, 13: 267-280

Gvozdenović, S., Iković, V., Nikolić, M. (2021): Dicephalism in Aesculapian snake, *Zamenis longissimus* (Serpentes, Colubridae) from Montenegro. Herpetology Notes, 14: 649-651

Golubović, A., Anđelković, M., Tomović, Lj., Arsovski, D., **Gvozdenović, S.**, Šukalo, G., Ajtić, R., Xavier, B. (2021): Death feigning propensity varies within dice snake populations but not with sex and colour morph. Journal of Zoology, 314(3): 203-210

Mandić, M., Leonori, I., De Felice, A., **Gvozdenović, S.**, Pešić, A. (2021): Morphometric characteristics of Congridae leptocephali from the southern Adriatic Sea. Journal of the Marine Biological Association of the United Kingdom, 101(2): 443-447

Gvozdenović, S., Đurović, M., Ikica, Z. (2021): Contribution to the sea turtle findings in Montenegro (southeast Adriatic Sea). Studia Marina, 34(1): 21-34

Gvozdenović, S., Mačić, V., Petović, S., Đorđević, N., Mandić, M. (2021): Seafloor litter in two protected areas (Sopot and Dražin vrt) in the Boka Kotorska Bay (Montenegro, southeast Adriatic Sea). Studia Marina, 34(2): 23-33

Gvozdenović, S., Peraš, I., Mandić, M. (2022): Updated checklist of Marine Bivalve Molluscs of Montenegro (southeast Adriatic Sea). Mediterranean Marine Science, 23(1): 213-222

Mandić, M., **Gvozdenović, S.**, De Vito, D., Alfonsom, G., Daja, S., Ago, B., Cela, E., Ivanović, A., Zoto, A., Malovrazić, N., Beli, E., Ingrosso, G., De Leo, F., Pestorić, B., Lule, A., Vata, F., De Rinaldis, A., Carpentieri, C., Bode, A., Nazaj, S., Hoxhaj, M., Durmishi, C., Paladini, G., Peraš, I., Raičević, M., Fraissinet, S., Boero, F., Piraino, S. (2022): Setting thresholds is not enough: Beach litter as indicator of poor environmental status in the southern Adriatic Sea. Marine Pollution Bulletin, 177: 113551

Gvozdenović, S., Iković, V. (2022): Checklist of Amphibians and Reptiles of Montenegro and their conservation status. Natura Montenegrina, 14(2): 93-105

Rakojević, J., Čađenović, N., **Gvozdenović, S.**, Šćepanović, A., Milošević, D. (2022): Comparative morphology and ecology of the *Pelophylax ridibundus* (Pallas, 1771) in two artificial lakes (Krupac and Slano) from Montenegro. *Russian Journal of Herpetology*, 29(2): 117-126

Peraš, I., Mandić, M., **Nikolić, S.** (2022): Settlement patterns of molluscs, with particular reference on Great Mediterranean scallop (*Pecten jacobaeus*, Linnaeus) and biofouling organisms on different type of collectors and locations in Boka Kotorska Bay. *Acta Adriatica*, 63(1): 9-26

Hamilton, J. S., Piria, M., Gavrilović, A., Mrkonjić Fuka, M., Svečnjak, L., **Nikolić, S.**, Bakiu, R. Gardner, J. P. A. (2023): Limited population genetic variation but pronounced seascape genetic structuring in populations of the Mediterranean mussel (*Mytilus galloprovincialis*) from the eastern Adriatic Sea. *Ecology and Evolution*, 13: e9729.

Nikolić, S., Peraš, I., Mandić, M. (2023): Some reproductive patterns of cultured Mediterranean mussel (*Mytilus galloprovincialis* Lamarck, 1819) in Boka Kotorska Bay, Adriatic Sea. *Agriculture and Forestry*, 69(1): 53-65.

Iković, V., Popović, J., **Gvozdenović Nikolić, S.** (2023): Overview of the pond slider *Trachemys scripta* (Thunberg in Schoepff, 1792) (Testudines: Emydidae) records in Montenegro. *Natura Sloveniae*, 25(2): 61-68.

Gvozdenović Nikolić, S., Iković, V. (2024): Diversity of the batracho- and herpetofauna of the Vrmac hill (Montenegro). *Bulletin of the Natural History Museum*, 16: 257-272.

Nikolić, S., Mandić, M., Pešić, V., Ikoca, Z., Peraš, I. (2024): Integrated multi-trophic aquaculture of the European flat oyster (*Ostrea edulis* Linnaeus, 1758): A case study from Boka Kotorska Bay (Montenegro). *Oceanological and Hydrobiological Studies*, 53(1): 31-39.

Chapter in monographs

Mandić, M., Ikica, Z. & **Gvozdenović, S.** (2016): Mariculture in the Boka Kotorska Bay. Tradition, Current State and Perspective. pp. 395-409. In: Joksimović, A. *et al.* (eds.): *The Boka Kotorska Bay Environment. The Handbook of Environmental Chemistry*, vol. 54. Springer, Cham

Gvozdenović, S., Đurović, M., Ikica, Z., Mandić, M. (2021): Sea turtles in Montenegrin Adriatic coastal waters. pp. 471-496. In: Joksimović, A. *et al.* (eds.): *The Montenegrin Adriatic Coast. The Handbook of Environmental Chemistry*, vol. 109. Springer, Cham

Mandić, M., Peraš, I., **Gvozdenović, S.**, Gloginja, B., Zorica, B. (2021): Summer assemblages of ichthyoplankton in south-eastern Adriatic Sea. pp. 129-151. In: Joksimović, A. *et al.* (eds.): *The Montenegrin Adriatic Coast. The Handbook of Environmental Chemistry*, vol. 109. Springer, Cham

Mandić, M., **Gvozdenović, S.**, Peraš, I., Ivanović, A., Malovrazić, N. (2021): Quantification and classification of beach litter in Montenegro (south-east Adriatic Sea). pp. 257-274. In: Joksimović, D. *et al.* (eds.): *The Montenegrin Adriatic Coast. The Handbook of Environmental Chemistry*, vol. 110. Springer, Cham

Conferences, symposiums

Gvozdenović, S., Pešić, V. & Tomović, Lj. (2013): Preliminary population study on Dice snake – *Natrix tessellata* (Laurenti, 1786) from Skadar Lake, pp. 112-113. 5th International Symposium of Ecologists of Montenegro, 02-05 October 2013, Tivat, Montenegro

Gvozdenović, S., Drakulović, D., Mandić, M. & Joksimović, A. (2015): Toxic and potentially toxic phytoplankton species in the Boka Kotorska Bay (Montenegro), pp. 58-59. *The Book of Abstracts and Programme*, 6th International Symposium of Ecologists of Montenegro, 15-18 October 2015, Ulcinj, Montenegro

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ADDITIONAL INFORMATIONS

Expert on sea turtles in Biodiversity Online Working Group (OWG) related to Biodiversity Common Indicators (EO1, CI3 CI4 & CI5)

National focal point for by-catch data on Sea turtles for Montenegro

Member and founder of NGO „Montenegrin Ecologists Society“

Participant of a herpetology field on the island „Golem Grad“ (Prespa lake – FYR Macedonia), May and August 2011. year

Participant of a herpetology field on the mountain „Velebit“ (Paklenica, Croatia), as a part of project, July 2012. year

Participant of a marine field on the vessel „Dallaporta“ in south Adriatic (Montenegro, Albania, Italy), which was part of the AdriaMed project „Scientific Cooperation to Support Responsible Fisheries in the Adriatic Sea“, activities were about estimation of pelagic resources, July – August 2013. year

Participant of a marine field on the vessel „Dallaporta“ in South Adriatic (Montenegro, Albania, Italy) which was part of the AdriaMed project „Scientific Cooperation to Support Responsible Fisheries in the Adriatic Sea“, activities were about estimation of pelagic resources, July – August 2014. year

Participant on marine field on vessel „M/V Franklin“ (Faroe islands). Field was about geophysical and geotechnical investigations for the purpose of characterizing natural features along the southern route laying underseacable, and it was organized by Norwegian company „Nexsans“, July – October, 2014 year

Participant of a marine field on the vessel „Dallaporta“ in South Adriatic (Montenegro, Albania, Italy) which was part of the AdriaMed project „Scientific Cooperation to Support Responsible Fisheries in the Adriatic Sea“, activities were about estimation of pelagic resources, May – June 2015 year

Participant of a marine field on the vessel „BIOS DVA“ in Central and South Adriatic (Croatia) which was part of the „Evolution of the Southern Adriatic Waters (ESAW) Eurofleets-018“ project, activities were about phytoplankton and chlorophyll a sampling, April 2016 year

Participant of a marine field on the vessel „Dallaporta“ in South Adriatic (Montenegro, Albania, Italy) which was part of the AdriaMed project „Scientific Cooperation to Support Responsible Fisheries in the Adriatic Sea“, activities were about estimation of pelagic resources, May 2016 year

Organization of International Conference Adriatic Biodiversity Protection – AdriBioPro2019

Organization of International Conference Adriatic Biodiversity Protection – AdriBioPro2022

Technical editor of Book of abstracts International Conference Adriatic Biodiversity Protection – AdriBioPro2022

Technical editor of scientific journal *Studia Marina* published by University of Montenegro, Institute of Marine Biology

Editorial member of Institute of Marine Biology