



Viorica Coadă

Nationality: Moldovan, Romanian **Date of birth:** 13/11/1973 **Gender:** Female

✉ **Email:** vioricacoadă@gmail.com

📍 **Home:** Chişinău (Moldova)

WORK EXPERIENCE

🏢 **Ion Creangă Pedagogical State University** – Chişinău, Moldova

City: Chişinău | Country: Moldova

University lecturer at the Department of Animal Biology

[01/09/2022 – Current]

🏢 – Chişinău, Moldova

City: Chişinău | Country: Moldova

Head of the Animal Biology Department

[09/2016 – Current]

🏢 **State University of Tiraspol (based in Chisinau)** – Chişinău, Moldova

City: Chişinău | Country: Moldova

University lecturer at the Department of Animal Biology

[28/11/2006 – 01/09/2022]

🏢 **Institute of Ecology and Geography of the Academy of Sciences of Moldova** – Chişinău, Moldova

City: Chişinău | Country: Moldova

Senior scientific researcher

[2005 – 2008]

🏢 **Tiraspol State University (based in Chişinău)** – Chişinău, Moldova

City: Chişinău | Country: Moldova

Trainee lecturer, assistant lecturer, university lecturer, senior university lecturer

[08/1995 – 11/2006]

EDUCATION AND TRAINING

PhD Diploma

"Alexandru Ioan Cuza" University [10/1996 – 07/1999]

City: Iaşi | Country: Romania

Higher Studies Diploma

State University of Tiraspol [09/1990 – 07/1995]

City: Chişinău | Country: Moldova

LANGUAGE SKILLS

Mother tongue(s): Romanian

Other language(s):

English

LISTENING A2 READING A1 WRITING A1

SPOKEN PRODUCTION A1 SPOKEN INTERACTION A1

French

LISTENING B2 READING B2 WRITING B2

SPOKEN PRODUCTION B2 SPOKEN INTERACTION B2

Russian

LISTENING C2 READING C2 WRITING C2

SPOKEN PRODUCTION C2 SPOKEN INTERACTION C2

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

PUBLICATIONS

[2024]

Some aspects regarding the role of molluscs (Mollusca, Gastropoda, Bivalvia) in maintaining the balance of aquatic ecosystems

Volume, Issue and Pages: Vol. 1, pp. 207–211 | **Publisher:** Chişinău, March 16–17, 2024 – ISBN 978-9975-46-901-2 (print), ISBN 978-9975-46-902-9 (PDF)

COADĂ V., TRIFĂUȚAN V., ȚÎGANAȘ A. Some aspects regarding the role of molluscs in maintaining the balance of aquatic ecosystems. Int. Conf., Chişinău, 2024, pp. 207–211.

[2024]

Invertebrate Zoology (Protozoa, Spongia, Cnidaria, Platyhelminthes, Nematelminthes, Annelida): Self-assessment tests

Volume, Issue and Pages: 62 p. | **Publisher:** Chişinău, 2024 – ISBN 978-9975-46-954-8

COADĂ V., ȚÎGANAȘ A., TULBUR N. Invertebrate Zoology: Self-assessment tests. Chişinău, 2024, 62 p. ISBN 978-9975-46-954-8.

[2023]

The importance of gastropods in assessing aquatic pollution in the Republic of Moldova

Volume, Issue and Pages: Vol. 1, pp. 234–237 | **Publisher:** Chişinău, 2023 – ISBN 978-9975-46-716-2

COADĂ V., TRIFĂUȚAN V., ȚÎGANAȘ A. The importance of gastropods in assessing aquatic pollution in the Republic of Moldova. International Scientific-Practical Conference, Chişinău, 2023.

[2022]

The main sources of pollution of Valea Morilor lake which caused fish asphyxiation

TRIFĂUȚAN V., CATARAGA O., COADĂ V. The main sources of pollution of Valea Morilor lake which caused fish asphyxiation. Acta et commentationes. Exact and Natural Sciences, no. 1(13), 2022, pp. 82–99. doi: 10.36120/2587-3644.v13i1.82-99.

[2022]

Determination of the degree of helminth infestation of tailless amphibians (Anura: Ranidae, Bufonidae) depending on biotic factors in Moldova

[2022]

Bivalves in surface water monitoring in the Republic of Moldova

[2021]

Some aspects of the examination of fish infested with anisakids – dangerous pathogens for human health

CATARAGA O., TRIFĂUȚAN V., COADĂ V. Some aspects of the examination of fish infested with anisakids – dangerous pathogens for human health. Acta et commentationes. Exact and Natural Sciences, no. 1(11), 2021. ISSN 2537-6284, e-ISSN 2587-3644.

[2021]

Current issues in the health and development of adolescents in the Republic of Moldova

SCURTULENCO E., COADĂ V. Current issues in the health and development of adolescents in the Republic of Moldova. In: Student Scientific Conference, 70th edition, UST, 2021, pp. 354–359. ISBN 978-9975-76-337-0.

[2020]

Contributions to the knowledge of Lepidoptera (Insecta, Lepidoptera) in urbanized areas

ȚÎGANAȘ A., COADĂ V., NEDBALIUC B. Contributions to the knowledge of Lepidoptera (Insecta, Lepidoptera) in urbanized areas. Acta et commentationes. Exact and Natural Sciences, no. 1(9), 2020, pp. 105–115. ISSN 2537-6284, e-ISSN 2587-3644.

[2020]

Environmental education in the pre-university education system

COZARI T., COADĂ V. Environmental education in the pre-university education system. Proceedings of the Scientific-Practical Conference Research-based learning for a prosperous society, Chișinău, 2020, pp. 9–14. ISBN 978-9975-76-306.

[2020]

Invasive species in aquatic malacofauna (Mollusca, Gastropoda, Bivalvia) of the Republic of Moldova.

COADĂ V., ȚÎGANAȘ A., GÎȚU A. Invasive species in aquatic malacofauna (Mollusca, Gastropoda, Bivalvia) of the Republic of Moldova. Acta et commentationes. Exact and Natural Sciences, no. 1(9), 2020, pp. 24–30. ISSN 2537-6284, e-ISSN 2587-3644.

[2019]

Specific composition and anthropic influence on malacological diversity in urban habitats ("La Izvor" park, Chisinau city)

pp. 29-34 ISSN 2537-6284.

[2018]

Distribution of the Crimean endemic species *Brephulopsis cylindrica* (Mollusca, Gastropoda, Enidae) outside the native area

[2018]

Aspects of the biology and ecology of bivalves (Mollusca, bivalvia) from the Republic of Moldova.

ISBN 978-9975-76-2553-3

[2017]

The protection status of terrestrial molluscs in the Republic of Moldova and protection measures.

ISSN 2537-6284

[2016]

The study of the anthropogenic impact on the malacological diversity (Mollusca, Gastropoda, Bivalvia) in the Bîc river

Natural and Exact Sciences. Scientific magazine no. 1(1). Chisinau, 2016, p.34-39. ISSN 2576284

[2015]

The specific diversity of molluscs (Mollusca, Gastropoda, Bivalvia) from the Cricova-Vadul lui Voda area

page 123-127. ISBN 978-9975-76-159-8.

[2015]

Contributions to the study of the specific diversity of molluscs (Mollusca, Gastropoda, Bivalvia) from the basin of the lower reaches of the Ichel River

p. 241-2 ISBN 978-9975-76-157-4.

[2015]

Study of the diversity of lepidoptera (Insecta: Lepidoptera) from the lower reaches of the Ichel River

pages 291-294, ISBN 978-9975-76-157-4

[2015]

Contributions to the study of the state of the invertebrate fauna of the Cricova-Goian natural area.

page 56-57. ISBN 978-9975-71-705-2.

[2013]

Taxonomic structure and quantitative dynamics of the periphytonalgoflora of the river Ichel

59 pp. 27-33. ISSN: 1223-6578, E-ISSN: 2247-2711

[2013]

Preliminary survey of the molluscs (Mollusca, Gastropoda, Bivalvia) from the lower basin course of the Ichel river

[2013]

An updated annotated checklist of the molluscs of the Republic of Moldova

Balashov, I. A., Son, M. O., Coadă, V. & Welter-Schultes (2013). *Folia Malacologica*, 21(3).

[2013]

Pathogenic action of the parasites on the bird's body

Zamornea, M., Erhan, D., Rusu, Ş., Chihai, O., Bondari, L., & Coadă, V. (2013). (pp. 188-190).

[2011]

Checklist of land and freshwater mollusc species in Moldova

Coadă, V., & Welter-Schultes, F. (2011). *Schrift. Malakozool*, 26, 41-46.

PROJECTS

[2015 – 2019]

Study of anthropic action on biodiversity, the physiological status of the population of the municipality of Chisinau and the use of the results in the formation of transdisciplinary skills in the educational process

[2011 – 2014]

Study of the natural area in the basin of the lower reaches of the Ichel River in order to preserve biodiversity and protect geological and hydrological objects

SKILLS

Microsoft Office / Microsoft Word / Microsoft Powerpoint / Microsoft Excel

RESEARCH INTERNSHIPS AND PROFESSIONAL TRAINING

[2024]

The training program for university teachers regarding the application of interactive and innovative learning pedagogical strategies

The Ministry of Education and Research of the Republic of Moldova, with the financial support of the World Bank.

[2024]

Scientific-methodical seminar Didactics of Biology and Chemistry, Chişinău, April 22, 2024. Certificate DBC_116, no. 365.

[2024]

Training session Implementation of Qualification Standard – Professional training field 051 Biological Sciences, January 18, 2024. 2 credits. Certificate no. 437.

[2024]

Training session Implementation of Qualification Standard – Professional training field 0521 Environmental Sciences, January 18, 2024. 2 credits. Certificate no. 474.

[2024]

Training program for university teachers on the implementation of the university concept of inter-/transdisciplinarity in higher education curricula in the field of Education Sciences (2 credits). Certificate no. 240315417, Order no. 08/01.03.2024.

[2023]

Professional training course: Modern didactic technologies: practical course, March 1–3, 2023. Certificate no. CFTDM545, issued by the Academy Education Without Borders.

[2023]

Professional training course: Development of digital competences of teaching staff, March 10–17, 2023. Certificate no. CD_218, organized by NGO Innovation in Performance Education.

[2023]

Professional training course: Management of educational projects and partnerships, March 29–31, 2023. Certificate no. CFP_MPPE368, organized by NGO Innovation in Performance Education.

[2023]

Scientific-methodical seminar Didactics of Biology and Chemistry, Chişinău, April 1, 2023. Certificate no. 2304572.

[2023]

Professional training course: Technology Transfer in Education, April 19–29, 2023. Certificate no. TTE_198, issued by NGO Innovation in Performance Education.

[2023]

Professional training course: Models of curricular integration in the educational process, May 26 – June 3, 2023. Certificate no. MIC_099.

[2023]

Professional training course: Development of digital competences of teaching staff for teaching–learning–assessment with Google Workspace for Education, April 2023, UPSC, Order no. 126/11.04.2023.

[2023]

Training program for university teachers on the application of interactive and innovative pedagogical strategies (2 credits, 60 hours). Certificate no. 240316124, Order no. 15/25.03.2023.

[2022]

Scientific-methodical seminar Didactics of Biology and Chemistry, Chişinău, October 12, 2022.

[2021]

Digital technologies for teaching

Ministry of Education and Research of the Republic of Moldova, State University of Tiraspol

[2021]

Training course "Education through research"

Ministry of Education and Research of the Republic of Moldova, State University of Tiraspol

[2020]

Training Course " Digital technologies for teaching"

Ministry of Education and Research of the Republic of Moldova, State University of Tiraspol

[2019]

Training Course " Digital technologies for teaching"

Ministry of Education and Research of the Republic of Moldova, State University of Tiraspol

[2018]

Training Course "Education Legislation"

Ministry of Education and Research of the Republic of Moldova, State University of Tiraspol

[2017]

Training Course " Using the interactive Smart board in the education process"

Ministry of Education and Research of the Republic of Moldova, State University of Tiraspol

[2016]

Training Course "Informatics"

Ministry of Education and Research of the Republic of Moldova, State University of Tiraspol

MANAGEMENT AND LEADERSHIP SKILLS

Head of the Animal Biology Department

As Head of the Animal Biology Department, I possess strong management and leadership skills gained through overseeing a team of professionals, guiding strategic initiatives, and fostering a collaborative and innovative research environment. My ability to effectively delegate tasks, inspire team members, and navigate complex challenges has resulted in successful project outcomes and departmental growth under my guidance.