



**Curriculum vitae
Europass**

Personal information

Name, surname **Victoria Nistreanu**
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Nationality Republic of Moldova

Date of birth 25 august 1971

Sex female

Professional experience

Dates 2020 – Head of Center for Studies of Terrestrial Fauna
 Occupation or position held 2018-2019 – postdoctoral studies, coordinator scientific researcher, laboratory of
 Name and address of employer Terrestrial Vertebrates, Institute of Zoology, str. Academiei 1, Chisinau, 2028-MD, R.Moldova
 2013-2018 - Head of laboratory of Mammalogy, Herpetology and Paleozoology
 Institute of Zoology, Academy of Sciences of Moldova, str. Academiei 1, Chisinau, 2028-MD, R.Moldova
 2011-2012 - Head of laboratory of Mammal Ecology
 Institute of Zoology, Academy of Sciences of Moldova, str. Academiei 1, Chisinau, 2028-MD, R.Moldova
 1998-2010 – Higher scientific researcher
 Institute of Zoology, Academy of Sciences of Moldova, str. Academiei 1, Chisinau, 2028-MD, R.Moldova

Main activities and responsibilities Coordination of researches, project elaboration and management, reports. Study of terrestrial vertebrate fauna diversity in natural and anthropogenic ecosystems depending on abiotic and biotic factors of the environment. Revealing the influence of anthropic disturbances and climatic changes upon mammal species and populations. Evaluation of impact of invasive, pest and useful species upon ecosystem functioning. Monitoring of mammal populations, community structure, population dynamics, developing protection measures of rare, threatened species, for regulation of pest species. Adaptation of mammal species to anthropogenic disturbances and climatic changes.

Education and training

Period (from – to) 1994-1997 – PhD student
 University Babeş-Bolyai, Cluj-Napoca, Romania

Title of qualification awarded Doctor of biology, diploma R no 0001323
 Level in national classification (if applicable) Speciality: Zoology

1988-1993 – student at Faculty of Biology and Pedology, State University of Moldova
 Biologist, diploma E no. 010373

**Personal skills and abilities
acquired in the course of life**

Maternal language **Romanian**

Known foreign languages **English, Russian, French**

Understanding				Speaking				Writing	
Listening		reading		Spoken interaction		Spoken production			
C2	English	C2	English	C2	English	C1	English	C2	English
C2	Russian	C2	Russian	C2	Russian	C2	Russian	C2	Russian
C2	French	C2	French	C1	French	C1	French	C1	French

Social Skills and Abilities	Good communication skills with colleagues, project partners and employees
Organizational and managerial skills	Leadership, NGO management (course), management of protected areas (course, experience), Writing of international projects (course), Reading Old Bodies: New directions in the bio-archaeological heritage (course), good team leading skills gained as project manager, coordination of researches.
Technical skills	Use of field and laboratory equipment: digital camera, video camera, binocular, trap camera, Noctovisor-NBB Viking RX, telemetry tracking, snap traps, live traps, ultrasonor detector, binocular MEIJI, open field, pair encounter field, DNeasy blood and tissue etc.
Computer skills	Extensive use of computer software, including MS Office, Statistica, BioDiversityPro
Other skills	Nature photography
Driving licence	B
Additional information	
Publications	About 250 scientific publication
Projects	19 national, bilateral and international projects, 4 economic grants, co-author at 2 patents
Conferences	More than 50 participation at international and national events
Membership	Member of the Ornithological-Herpetological Society of Moldova Member of Teriological Society of Moldova Scientific focal point of the EuroBats agreement Expert on mammals and terrestrial vertebrates for the Emerald Network

Projects

Current projects:

- 20.80009.7007.02. Schimbări evolutive ale faunei terestre economice importante, ale speciilor rare și protejate în condițiile modificărilor antropice și climatice
- COST CA18107 Climate change and bats: from science to conservation
- OC/EFSA/ALPHA/2016/01. Wildlife: collecting and sharing data on wildlife populations, transmitting animal disease agents – ENETWILD
- European Mammals on Maps 2 (EMMA2)

Performed projects:

- Diversity, structural-functional organization, evolution and protection of terrestrial animal communities in agricultural landscape (2006-2010) – executant.
- Adaptation strategy of small mammals to anthropogenic modifications of environment (on basis of examples from Central Russia and Moldova (2006-2007) – executant.
- Ecological-ethological adaptation strategies of small mammals to anthropogenic modifications of the environment (on basis of some examples from Moldova, Moscow and Moscow region) (2008-2009) – executant.
- Elaboration of State Cadastre of animals world and methodology of implementation (2007-2009) – executant.
- Study and description of natural habitats, of wild fauna and flora from the Northern zone of R. Moldova. Habitat Directive 92/43 (2007-2009) – executant.
- Assessment of animal species state and developing of rarity criteria in order to update the Red List (2010-2011) – executant.
- Study of adaptation potential of terrestrial animals to the anthropogenic modifications of the environment; elaboration of the evolution of their prognosis (2011-2014) – executant.
- Assessment of population state and determining the status of animal species proposed for the III-rd edition of the Red Book (2012) – executant.
- Equipment for telemetry monitoring and efficient control of state of rare and economically important vertebrate animal populations (2012) – director.
- Identification of invasive animal species on the territory of the Republic of Moldova and evaluating their impact upon natural and anthropized ecosystems (2013-2014) – executant.
- International Symposium dedicated to 75th anniversary of Professor Andrei Munteanu „Sustainable use and protection of animal world diversity” (2014) – director.
- Study of diversity and structure of terrestrial vertebrates communities in ecotone zone and adjacent habitats within the program Natura 2000 (2015-2019) – executant.
- Distribution, abundance and habitat requirements for three protected and charismatic small mammal species in Romania and Moldova: Mesocricetus newtoni (Nehring, 1898), Cricetus cricetus (Linnaeus, 1758) and Spermophilus suslicus (Guldenstaedt, 1770) (2016-2019) – director.
- Project EU/CoE Joint Programme ”Emerald Network of Nature Protection Sites”. Biodiversity Office. Republic of Moldova (2015 – 2017) – consultant on mammals.
- GEF/UNEP Project Support to Produce the Sixth National Report to the Convention on Biological Diversity. Biodiversity Office. Republic of Moldova. Project Code: BAC:M99-11207-32NFL-SB-008720.02.08 (2018) – consultant on terrestrial vertebrate species.
- Insectivorous mammals (Mammalia: Erinaceomorpha, Soricomorpha) from the Republic of Moldova (2019) – director.