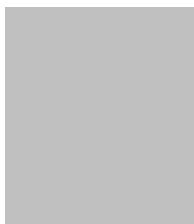


PERSONAL INFORMATION

Prunar Silvia



Calea Aradului, no. 119, Timisoara 300661, Timis County, Romania

+40 771 287 909

silviaprunar@usvt.ro

Sex Female | Date of birth 08/07/1972 | Nationality Romanian

POSITION / PERSONAL PROFILE

University lecturer and biodiversity expert, with experience in biodiversity conservation, inventorying and mapping species of Community interest (Natura 2000), assessing conservation status, and preparing/revising management plans for protected natural areas. Sustained involvement in research, monitoring and fauna management projects, with expertise in modern field methods and analysis.

WORK EXPERIENCE

October 1997 - present

University teaching staff member; currently Senior Lecturer, Department of Biology and Plant Protection

University of Life Sciences "King Mihai I" from Timisoara, Faculty of Agriculture, Calea Aradului no. 119, 300645 Timisoara, <https://usvt.ro>

- Teaching, seminars, practical classes and assessment in the following disciplines: Parasitology, Zoology, Plant and Animal Biology, Biological Diversity, Sustainable Management of Biological Resources, Collection and Conservation of Teaching Material.
- Teaching activities in the Biology, Engineering and Environmental Protection in Agriculture, and Applied Biology in Agriculture study programmes.
- Research activities, supervision of student papers, preparation of teaching materials and participation in projects in the field of biodiversity and nature conservation.

[Business or sector Education - higher education - research](#)

2017-2020

Zoology expert in the project: Preparation of the management plan for ROSCI0373 Râu Mureş între Brănişca şi Ilia and of the management plan for ROSPA0132 Munţii Metaliferi and related protected natural areas

P.P.V.N.C. Excelsior Association, Arad, Suceava Street no. 18

- Inventorying and mapping invertebrate species. Identification and quantification of anthropogenic impact and current conservation status.

[Business or sector Research; biodiversity conservation](#)

2019-2023

Biologist educational expert in the project: Educational Farm: Benefits for the Community, acronym OHU00045 - EduFarmP2P

University of Life Sciences "King Mihai I" from Timisoara

- Specific educational activities.

2011-2015

[Business or sector Education](#)

Secondary expert in the project: Services for monitoring the conservation status of species and habitats in Romania under Article 17 of the Habitats Directive; project funded by the Sectoral Operational Programme Environment, Priority Axis 4

Institute of Biology Bucharest - Romanian Academy (IBB)

- Monitoring and conservation of fish species in Romania.

2012-2013

[Business or sector Research; biodiversity monitoring](#)

Mammal expert in the project: Preparation of the management plan for Cheile Nerei-Beuşniţa National Park (ROSCI0031 and ROSPA0020 Cheile Nerei-Beuşniţa)

Banat University of Agricultural Sciences and Veterinary Medicine from Timisoara, Faculty of Agriculture, Calea Aradului no. 119, 300645 Timisoara

- Inventorying and mapping vertebrate species. Identification and quantification of anthropogenic impact and current conservation status.
- Preparation of management measures and of the management plan.

2012

Business or sector Research; biodiversity monitoring

Vocational counsellor

S.C. Profiles International S.R.L., Miraslau Street no. 35, Brasov

- Career counselling and vocational guidance activities for students.
- Monitoring and evaluation of career counselling and guidance services.

2006-2008

Business or sector Counselling

Team member in the project: Transdisciplinary health-environment investigation of the re-emergence of West Nile virus circulation under changing environmental conditions in Romania and development of an infection control strategy (CEEX 92/2006)

National Institute for Research and Development in Microbiology and Immunology "Cantacuzino" (IC), Splaiul Independenței no. 103, Sector 5, Bucharest

Investigation of local vertebrate hosts of the West Nile virus.

2001-2006

Business or sector Research

Assistant Lecturer, Biology-Agriculture Department

Banat University of Agricultural Sciences and Veterinary Medicine from Timisoara, Faculty of Agriculture, Calea Aradului no. 119, 300645 Timisoara

Responsible for the disciplines: Parasitology, Zoology.

1997-2001

Business or sector Education - teaching - research

Junior Teaching Assistant, Biology-Agriculture Department

Banat University of Agricultural Sciences and Veterinary Medicine from Timisoara, Faculty of Agriculture, Calea Aradului no. 119, 300645 Timisoara

Responsible for the discipline: Parasitology.

Business or sector Education - teaching - research

EDUCATION AND TRAINING

2021-2025	Bachelor's degree in Genetic engineering	Level: ISCED 6
	Faculty of Engineering and Applied Technologies, University of Life Sciences "King Mihai I" from Timisoara, Calea Aradului no. 119, 300645 Timisoara	
2004	Career Guidance Counsellor	Level: ISCED 5
	Avangarde Business Group - Exceeding Expectation Episcop Chesarie Street no. 22, Sector 4, Bucharest	
2017-2018	Master / Biologist - Laboratory analyses used in the biomedical field	Level: ISCED 7
	Faculty of Medicine, "Vasile Goldiș" Western University of Arad	
2017	Certificate of participation in the Francophone summer school "Functioning, diagnosis, use and conservation of permanent grasslands"	
	USAMVB Timisoara and UMR AGIR, INRA Toulouse	
2000-2009	PhD in Agronomy, specialisation: Soil Biology and Ecotoxicology	Level: ISCED 8
	USAMVB Timisoara, Faculty of Agriculture	
1998-1999	Postgraduate studies - Applied Biology in Agriculture	
1998-1999	USAMVB Timisoara, Faculty of Agriculture	
1993-1997	Bachelor's degree in Biology - Agricultural Sciences	Level: ISCED 6
	USAMVB Timisoara, Faculty of Agriculture	

PERSONAL SKILLS

Mother tongue(s)	Romanian				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
French	C1	C1	C1	C1	B1
English	A2	A2	A2	A2	A2

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2: Proficient user
Common European Framework of Reference for Languages

Communication skills Clear communication adapted to the audience, both in academic contexts and in interactions with diverse communities.

Ability to explain complex concepts in an accessible and logical manner.

Effective use of digital tools for communication, teaching and collaboration.

Organisational / managerial skills

- Coordination and organisation of lectures, practical classes and field training activities.
- Guidance and motivation of students in developing professional competences.
- Compliance with and implementation of laboratory, biosafety and professional ethics standards.

Job-related skills

- Coordination of laboratory activities: implementation of standard procedures, ensuring biosafety and training students in modern working techniques.
- Applied scientific research: collection, analysis and interpretation of data in biodiversity, parasitology and rural health projects.
- Mentoring and academic counselling: guiding students in developing professional competences and preparing bachelor's/dissertation papers.

Digital competence

SELF-ASSESSMENT				
Information processing	Communication	Content creation	Safety	Problem solving
PROFICIENT USER	PROFICIENT USER	PROFICIENT USER	INDEPENDENT USER	INDEPENDENT USER

Levels: Basic user - Independent user - Proficient user
Digital competences - Self-assessment grid

Microsoft Certified Educator

- Microsoft Office, Photoshop, drafting and formatting technical and scientific reports.
- Knowledge of photography and photo editing, acquired as an amateur photographer.

Driving licence

Category B

ANNEXES

Copies of diplomas, certificates and supporting documents can be provided upon request.

Timisoara, 27.09.2025 Biol. Dr. Prunar Silvia