

PERSONAL INFORMATION



POȘTA Daniela Sabina

 Calea Aradului Street, no. 119, Timiș 300645, County, Romania

 0256277242

 danielaposta@usvt.ro posta.daniela@gmail.com

Sex Female | Date of birth 03/12/1970 | Nationality Romanian

WORK EXPERIENCE

From 01.03.2016 to present

Associate professor

University of Life Sciences "King Michael I" from Timișoara, Faculty of Engineering and Applied Technology, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

- Teaching and research
- Business or sector High Education

From 01.05.2004 to 29.02.2016

Lecturer

Banat's University of Agricultural Sciences and Veterinary Medicine "King Michael I of Romania" from Timișoara, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

- Teaching and research

Business or sector High Education

From 01.02.2001 to 30.04.2004

University assistant

Banat's University of Agricultural Sciences and Veterinary Medicine from Timișoara, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

- Teaching and research

Business or sector High Education

From 01.02.1999 to 31.01.2001

University preparator

Banat's University of Agricultural Sciences and Veterinary Medicine from Timișoara, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

- Teaching and research

Business or sector High Education

From 01.04.1996 to 31.01.1999

Research engineer

Banat's University of Agricultural Sciences and Veterinary Medicine from Timișoara, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

- Research

Business or sector High Education

EDUCATION AND TRAINING

From 1998 to 2004

PhD in Agronomy

Banat's University of Agricultural Sciences and Veterinary Medicine from Timișoara, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

Replace with
European
Qualification
Framework (or other)
level if relevant

- Plant protection, Entomology, Floriculture.

From 1996 to 1997

Postgraduate studies in the specialization Technologies in Horticulture

Replace with European Qualification Framework (or other) level if relevant

Banat's University of Agricultural Sciences and Veterinary Medicine from Timișoara, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

- Technologies in Biological Vegetable Cultivation, Technologies in Biological Pomiculture, Technologies in Biological Vine Cultivation, Conventional and Non-Conventional methods for the Obtaining of Some Varieties Proper for the Biological Concept in Horticultural Plants, Modern Statistical Methods used in the Horticulture Experimental Technique, Non-Pollutant Horticultural Technologies and Methods for the Identification of the Soil, Water and Harvest Pollution Degree, Non-Pollutant Technologies for the Production and Preservation of the Horticultural Products.

From 1991 to 1996

Bachelor in Horticulture

Replace with European Qualification Framework (or other) level if relevant

Banat's University of Agricultural Sciences and Veterinary Medicine from Timișoara, Calea Aradului Street, no.119, code 300645, Timișoara, Romania, www.usab-tm.ro

- Vegetable Science, Pomiculture, Viticulture, Floriculture, Arboriculture and Landscape Architecture, Soil Science, Agrochemistry, Agrotechnics, Plants Physiology, Inbreeding of the Horticultural Plants

PERSONAL SKILLS

Mother tongue Romanian

Other language

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1 Independent User	B1 Independent User	B1 Independent User	B1 Independent User	B1 Independent User

Levels: A1/2: Basic user - B1/2: Independent user - C1/2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Member in the commissions of graduation and dissertation of the Faculty of Engineering and Applied Technology;
- Member in national and international professional associations:
 - Romanian Society of the Horticultors;
 - Roses' Friends;
 - General Association of the Engineers from Romania;
 - ISH;
 - ACROM;
 - Romanian Society for Grasslands
- Psycho-Pedagogic Module Level I and II;
- Member in the Centre for Counselling and Career Orientation in the Faculty of Engineering and Applied Technology;
- Formation Session online ID/IFR, ARACIS January 2021.

Organisational / managerial skills

- Tutor for the students since the year 2000;
- From 2015 I'm member in the Centre for Counselling and Career Orientation;
- Implication in the activities and the achievement of the objectives of the Centre for Counselling and Career Orientation of the Faculty of Engineering and Applied Technology;
- Collaborator in research teams of the projects obtained by competition at national and international level;
- Organization of symposia and scientific manifestations;
- Organization of exhibition stands.

Job-related skills

- Use of some types of technical equipment and laboratory devices.

Computer skills

- good command of Microsoft Office™ tools (Word, Excel, PowerPoint) and Visio

Other skills

- The teaching and research activities from the discipline Arboriculture and Landscape Architecture, Horticulture Department from the Faculty of Engineering and Applied Technologies of the University of Life Sciences "King Michael I" from Timișoara can be structured in the following way:
 - Speciality books: - 6; course support for IFR – 3;
 - Papers published in ISI Thomson Reuters journals and in indexed volumes – 12;
 - Papers published in journals and the volumes of some scientific manifestations indexed in other international databases – 25;
 - Participation with papers at international congresses/symposia/conferences - 10;
 - Participation with papers at national congresses/symposia/conferences - 10
- Director of the project entitled "Determining of the effectiveness of the product DPX-QGU42 1000D against Pseudoperonospora humili in hop 2015 and determining of the chemical composition (protein, fat, cellulose in different species of plants);
 - Member in the team of two international projects:
 - 1. Determination of Efficacy of Acetamiprid against Colorado Beetle (*Leptinotarsa decemlineata* Say.) in Potatoes; trial code S08-01029-01 and S08-01029-02 Eurofins-GAB GmbH;
 - 2. Genetic and comparative study of the in vivo behaviour of two Paulownia clones: Paulownia shang tong and Paulownia tomentosa.
 - Member in the team of 5 national projects:
 - 1. Researches regarding the influence of the different agrotechnical factors in the determining of the yield and quality in the early potato, in the plain area from Banat;
 - 2. Complex biological comparative study of some valuable genotypes of Robinia pseudacacia L. Robinia pseudoacacia var. Oltenica – clone rectissima or variety?
 - 3. Quantitative and qualitative evaluation of the clones of Robinia pseudacacia var. oltenica cultivated for melliferous and therapeutic purpose;
 - 4. Evaluation of the pollution effects and of the climate change on the biodiversity and of the socio-economic condition of the population from the medium basin of River Jiu;
 - Evaluation of the productive potential, phytoremediation and adaptability to the water stress of some Salix varieties in sites improper for the agricultural crops SAROSWE.
 - Member in two FDI research projects – 2017, 2018 and 2019:
 - Providing of the function in good conditions of the Botanical Garden from the framework of BUASV Timișoara as infrastructure for the support of the didactic activities;
 - Providing of the function in good conditions of the Botanical Garden from the framework of BUASV Timișoara as infrastructure for the support of the didactic activities;
 - Providing of the function in good conditions of the Botanical Garden from the framework of BUASV Timișoara as infrastructure for the support of the didactic activities;

Driving licence

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ADDITIONAL INFORMATION

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References

- 2013 the SRH price for the paper Horticultură practică (en. Practical Horticulture), authors: Berar Viorel, Băla Maria, Dobrei Alin, Iordănescu Olimpia, Poșta Gheorghe, Ghiță Alina, Poșta Daniela.
- Invention Patent no. 131178/30/01/2019 together with the team of teachers from BUASV "King Michael I of Romania" from Timișoara and the Polytechnic University from Timișoara, authors: POȘTA Daniela Sabina, HĂDĂRUGĂ Nicoleta Gabriela, PEȚ Elena, POȘTA Gheorghe Marinel, PEȚ Ioan, CAMEN Dorin Dumitru, HĂDĂRUGĂ Daniel Ioan, with the title: PROCEDURE DE OBTINERE A UNUI PRODUS DE ÎNRĂDĂCINARE PE BAZĂ DE EXTRACT DE SALCIE (GENUL SALIX) (en. Method of obtaining of a rooting product based on willow extract (Salix genus));
- Concluding of an Framework-Agreement of collaboration between BUASV "King Michael I of Romania" from Timișoara and the Administration of the Natural Park Grădiștea Muncelului Cioclovina R.A.

Timișoara,
25.05.2024

Semnătura,