



**Europass
Curriculum Vitae**

Personal information

First names / Surname **Dănuț - Petru SIMIONIUC**

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Nationality Romanian

Work experience **October 1993 - present**

Occupation or position held PhD (2002), Assoc. Professor (since 2015), Lecturer (2002- 2015),
Assistant (1993-2002)

**Main activities and
responsibilities**

Plant Breeding, Biotechnologies
- teaching courses and seminars to students - bachelor's level (day courses and distance learning) and master's degree;
- guiding diploma/license papers and dissertation papers;
- publication of a number of 42 scientific papers in specialized journals, of which 34 are publications in BDI-rated journals and 8 in ISI-rated journals;
- first author (2) and co-author of 5 university-level books published in publishing houses in the country and co-author of a chapter published in an internationally edited volume;
- coordination of four scientific research projects as director/responsible/grant administrator with Phare, CNCIS, SC AGRANA Romania SA and an international Horizon 2020 project;
- participation in research projects as a member of research teams within the framework of grants carried out by IULS Iași;
- expert-evaluator for scientific research projects within CNCIS (CEEX, CNMP);
- OEC deputy technical manager of the Laboratory for expertise, certification and control of genetically modified organisms and obtained agro-food products (LECOM);
- obtaining of promising lines of white lupine (*Lupinus albus* L.) by Gamma Rays mutagenesis and selection within mutant populations. Three were registered as cultivars in 2015 and 2021. The names of the varieties are Mihai (patented in 2017), Ruxandra and Măriuca (patented in 2022).

Name and address of employer

University of Life Sciences Iasi – Romania, www.iuls.ro

Type of business or sector	Education
Dates	2000-2001 (6+2 months) and 2002-2003 (8 months)
Occupation or position held	DAAD Research Scholarship and research work contract, respectively
Main activities and responsibilities	Biotechnologies, Plant Breeding, Molecular markers (RAPD, AFLP, SSR) in pea, lupine, rape and barley
Name and address of employer	University Justus von Liebig Giessen, Germany, IFZ, FB 09, http://www.plantbreeding-giessen.de
Type of business or sector	Research (I managed my own research direction in the first period and I co-operate at a bigger research grant in the second period)
Dates	August 1992 - October 1993
Occupation or position held	Engineer, Researcher
Main activities	Obtaining Planting Material at Potatoes
Name of employer	Agricultural Research Station Suceava – Romania, www.scdasuceava.ro
Type of business or sector	Research, seed production
Education and training	
Dates	1994-2002
Title of qualification awarded	PhD degree
Principal subjects	Agronomy, Genetics and Plant Breeding
Name and type of organisation providing education and training	University of Agricultural Sciences and Veterinary Medicine Cluj Napoca – Romania, www.usamvcluj.ro
Dates	1998-1999
Title of qualification awarded	Trainer for Open Distance Learning
Principal subjects/	Course LOLA (Learning About Open Learning)
Name and type of organisation providing education and training	European Training Foundation, Scottish Knowledge and Institute for Computer Based Learning under authority of Herriot-Watt University Scotland – UK. http://www.hw.ac.uk/
Dates	1987-1992
Title of qualification awarded	Engineer
Principal subjects/	Agronomy, Genetics
Name of organisation providing education	University of Agricultural Sciences and Veterinary Medicine Iasi – Romania (now IULS Iasi)



Personal skills and competences

Self-assessment

European level ()*

English

French

Social skills and competences

Organisational skills

Technical skills and competences

Computer skills and competences

Driving licence

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1		C1		C1		C1		C1	
B1		B1		B1		B1		B1	

Very good abilities of communications and relationship

Very good capacities in management and organise activities

Very good technical abilities.

Very good practical skill including mechanization and plant protection.

Good computer skills

B category (since 1987), very experienced in driving tractors

24.05.2024

