

Curriculum vitae Europass



Personal information

First name/ Last name **POPA NELU DANIEL**
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Nationality(-ies) romanian
Date of birth 17 dec. 1967
Sex male

Professional experience

Period	2016 - present
Function or position occupied	ASSOCIATE PROFESSOR
Main activities and responsibilities	Teaching courses and carrying out practical works in the form of frequency and Low Frequency Education (IFR);
Name and address of the employer	B.U.A.S.M.V. "King Mihai I " from Timisoara (2016-2022) / U.L.S. "King Mihai I " from Timisoara (2022) , Calea Aradului 119, 300645 Timisoara, Romania Faculty of Agriculture (2016 - present)
Type or sector of activity	Organizing the activity in the form of education with frequency on the study programs segment and assuring the supports for the study; Department I Agricultural Technologies - Faculty of Agriculture (2016 - present)
Period	2004 – 2016
Function or position occupied	LECTURER
Main activities and responsibilities	Educational and research activity; teaching courses and carrying out practical work for the full-time educational form; member of the examination boards for bachelor`s degree exams.
Name and address of the employer	B.U.A.S.M.V. "King Mihai I of Romania" from Timisoara, Faculty of Horticulture and Forestry (2004-2009); Faculty of Agriculture (2009-2016)
Type or sector of activity	Organization of the form of full time study segment and insurance programs for the study of media, and Forestry Department - Faculty of Horticulture and Forestry (2004-2009), Department of Agricultural Technology I - Faculty of Agriculture (2009 - present)

Period	1996-2004
Function or position occupied	ASSISTANT
Main activities and responsibilities	Educational and research activity; carrying out practical work for the full-time educational form;
Name and address of the employer	University of Agricultural Sciences and Veterinary Medicine of Banat –Timisoara, Faculty of Horticulture
Type or sector of activity	Department I Forestry
Period	1992-1996
Function or position occupied	TEACHING ASSISTANT / PREPARATOR
Main activities and responsibilities	Teaching activity and initiation in research work
Name and address of the employer	University of Agricultural Sciences and Veterinary Medicine of Banat –Timisoara, Faculty of Agriculture (1992-1995), Faculty of Horticulture (1995-1996)
Type or sector of activity	Special Technologies Department - Faculty of Agriculture (1992-1995), Department of Forestry - Faculty of Horticulture (1995-1996)
Education and training	
Period	2002-2006
Qualification/ Diploma	DOCTOR'S DEGREE in Agronomy
Main subjects studied / Professional abilities acquired	Agricultural technique, agricultural machines, etc.. / Improvement in research tillage technologies in traditional and unconventional system
Name and type of the educational institution / training provider	University of Agricultural Sciences and Veterinary Medicine of Banat –Timisoara, Faculty of Agriculture
Level in national or international classification	Postgraduate training
Period	1987-2002
Qualification/ Diploma	Bachelors Degree Engineering, Agricultural mechanics
Main subjects studied / Professional abilities acquired	Mathematical analysis, Linear algebra, Computer programming, Physics, Chemistry, Study metals, Materials technology, Descriptive geometry and technical drawing, Mechanics, Strength of materials, Machine tools and quality control, Parts of machines, Thermo technology, Fluid mechanics and machinery hydraulic, Electrical and electrical machinery, Thermal motors, Machinery and livestock equipment, Agricultural machinery for soil, Machinery processing agricultural products, Drivers, Tractors and automobiles, Agricultural machinery operation, etc.. / Design, organization and management of production processes in engineering units of tractors, agricultural machinery and equipment for food, design, organization and management of mechanization technologies, programs on mechanization, mechanical engineering expert, diagnosis materials, etc.
Name and type of the educational institution / training provider	Technical University of Timisoara, Faculty of Agricultural Mechanics
Level in national or international classification	University training
Period	1982-1986
Qualification/ Diploma	Baccalaureate Diploma
Main subjects studied / Professional abilities acquired	General subjects: Romanian language and literature, Mathematics, French, Physics, Chemistry History, Geography, Biology. / The possibility to choose for life training for that specialty area and are more suitable character and individual personality.
Name and type of the educational institution / training provider	High School TRAIAN - Drobeta-Turnu Severin, Mehedinti County (1984-1996), General school classes I-X Gârla Mare, Mehedinti County (1982-1984)
Level in national or international classification	High school training

Personal skills and abilities

Mother language(s) **Romanian**

Foreign language(s) **English**

Self-assessment

European level (*)

English

Understanding				Speaking				Writing	
Listening		Reading		Participation in conversation		Oral discourse		Written expression	
(B1)	Independent user	(B1)	Independent user	(A2)	Elementary user	(A2)	Elementary user	(B1)	Elementary user

(*) *Level of Common Reference European Framework for Foreign Languages*

Social skills and abilities

- team spirit;
- capacity to adapt to multicultural milieus, due to working experience in various social and professional contexts (hospital, university)
- communication ability due to working experience with students

Organizational skills and abilities

- Sense of organization, experience acquired in organizing educational activities in the form of frequency;
- Organizational ability - is an acquired skill in teaching and research conducted from 1992 - present in the teaching and research teams who have been part.
- Persistence and earnestness think should be the basis on which to build for the teaching profession and vocation.

Technical skills and abilities

- Skills in operating tractors, agricultural machines and equipment and used laboratory equipment and stands in the disciplines of training program, training acquired in a professional context

Computer skills and abilities

- good knowledge of Microsoft Office (Word, Excel and PowerPoint) and of the Internet;
 - elementary knowledge of computer graphics applications (Adobe Illustrator, PhotoShop).
- These skills and abilities have been developed both in professional context and during voluntary activities.

Artistic skills and abilities

- advanced knowledge of to use musical keyboard instruments (accordion, electronic organ)

Driving licence

B and C category (since 1992)
Traffic law teacher, professional training certificate APL series no. 24041849 / 2026

Additional information

Teaching publications: 8 books (2 single author, 6 in collaboration), 1 course support and 3 practical work guides) and more 90 scientific papers published in different national and international scientific events and in specialized magazines;

Membership in professional associations:

- *General Association of Engineers of Romania (AGIR) - member.*
- *Association for Multidisciplinary Research in the Western Area of Romania (ACMV-R) - member.*
- *Society of Agricultural Mechanical Engineers of Romania (SIMAR) - member.*
- *Romanian Horticultural Society, "Dahlia" Branch Timis - member.*

Associate professor. POPA Nelu Daniel PhD