



## Europass Curriculum Vitae

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### Personal information

First name(s) / Surname(s)

**Emilian Vasile Madoșă**

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Nationality

Romanian

Date of birth

06.08.1960

Gender

male

### Desired employment /

**Banat's University of Agricultural Sciences and Veterinary Medicine from Timisoara**

### Occupational field

**Faculty of Horticulture and Forestry.**

### Work experience

Dates

**01.10.2004 – present time**

Occupation or position held

Professor

Main activities and responsibilities

Didactical activities, mainly lectures and practical lessons, research activity, PhD coordinator from 2008.

Name and address of employer

Banat's University of Agricultural Sciences and Veterinary Medicine from Timisoara  
Faculty of Horticulture and Forestry.

Type of business or sector

Didactical position at the Plant Breeding and Seed Production Department

Dates

**01.04.2000 – 01.10.2004**

Occupation or position held

Assistant professor

Main activities and responsibilities

Didactical activities, mainly lectures and practical lessons, research activity

Name and address of employer

Banat's University of Agricultural Sciences and Veterinary Medicine from Timisoara  
Faculty of Horticulture and Forestry.

Type of business or sector

Didactical position at the Plant Breeding and Seed Production Department.

Dates

**01.10.1992 – 01.04.2000**

Occupation or position held

Lecturer

Main activities and responsibilities

Didactical activities, mainly lectures and practical lessons, research activity

Name and address of employer

Banat's University of Agricultural Sciences and Veterinary Medicine from Timisoara  
Faculty of Horticulture and Forestry

Type of business or sector

Didactical position at the Plant Breeding and Seed Production Department

Dates

**01.10.1990 – 01.10.1992**

Occupation or position held

Assistant

Main activities and responsibilities

Didactical activities, mainly practical lessons, research activity.

Name and address of employer

Banat's University of Agricultural Sciences and Veterinary Medicine from Timisoara  
Faculty of Horticulture and Forestry

Type of business or sector	Didactical position at the Plant Breeding and Seed Production Department
Dates	<b>1987 – 01.10.1990</b>
Occupation or position held	Research engineer
Main activities and responsibilities	Coordination of breeding programmes for autumn and spring oat
Name and address of employer	Centre of Agricultural Researches, Lovrin, Timis county
Type of business or sector	Agronomist engineer, Oat Breeding Laboratory
Dates	<b>01.11.1984 - 1987</b>
Occupation or position held	Probationer engineer
Main activities and responsibilities	Research activities in various laboratories of plant breeding and protection
Name and address of employer	Centre of Agricultural Researches, Lovrin, Timis county
Type of business or sector	Probationer engineer, research sector
<b>Education and training</b>	
Dates	<b>1990 - 1998</b>
Title of qualification awarded	PhD in agronomy diploma, Plant Breeding and Genetic Field, series P, No. 0001648/23/317/10.06.1998.
Principal subjects/occupational skills covered	PhD training programme in Agronomic Science, Plant Breeding and Genetic Field
Name and type of organisation providing education and training	Banat's University of Agricultural Sciences and Veterinary Medicine from Timisoara
Level in national or international classification	PhD programme.
Dates	<b>1995</b>
Title of qualification awarded	Specialisation diploma
Principal subjects/occupational skills covered	Development of an University- Company Centre
Name and type of organisation providing education and training	TEMPUS fellowship, 3517 – 7515 “program” in Betune (France) and ICT Barcelona (Spain)
Level in national or international classification	TEMPUS fellowship
Dates	<b>1988</b>
Title of qualification awarded	Specialisation diploma
Principal subjects/occupational skills covered	IT initiation and PC assisted interpretation of experimental data
Name and type of organisation providing education and training	Romanian Academy of Agricultural and Forestry Science
Level in national or international classification	Post university training
Dates	<b>1987</b>
Title of qualification awarded	Specialisation diploma
Principal subjects/occupational skills covered	Modern methodologies of scientific research
Name and type of organisation providing education and training	Romanian Academy of Agricultural and Forestry Science
Level in national or international classification	Post university training
Dates	<b>1980 - 1984</b>

Title of qualification awarded	Engineer diploma, series B 18068, no. 8964/11.09.1984, duplicate series H 9979, no. 10825/12.04.1993
Principal subjects/occupational skills covered	Agronomic domain, specialisation in agronomy
Name and type of organisation providing education and training	Faculty of Agriculture, Agronomic Institut, Timisoara
Level in national or international classification	University education
Dates	<b>1974 - 1979</b>
Title of qualification awarded	High School degree
Principal subjects/occupational skills covered	Graduation diploma, series A, no. 216069/78 delivery date: 04.07.1979, duplicate series B1, no. 519 from 1993
Name and type of organisation providing education and training	Industrial High School, Lipova, Arad county
Level in national or international classification	High School education.

### Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

*European level (\*)*

**French Language**

**German Language**

**Spanish Language**

Understanding		Speaking		Writing			
Listening		Reading		Spoken interaction		Spoken production	
	good		good		good		good
	Satisfactory		Satisfactory		Satisfactory		Satisfactory
	Satisfactory		Satisfactory		Satisfactory		Satisfactory

(\*) [Common European Framework of Reference for Languages](#)

Social skills and competences

During the work done in scientific research and higher education I have shown the ability to work in a team as part of collective work in which I quickly framed as an active and enterprising. During the operation in Agricultural Research Centre, Lovrin I was part of the laboratory team for breeding oats, first as a member, then as head of the laboratory. After the transfer to the University of Agricultural Sciences and Veterinary Medicine of Banat I activated only in the collective of Plant Breeding Department, covering all stages of promotion as a teacher, and since 2007 I'm the head of this department.

Openness to collaboration is reflected by the large number of students advised for the diploma project (over 100 students advised after promoting as lecturer), appointment as a member of committees to review its support in preparing essays by PhD (member in over 80 committees in the last 5 years), member of committees for a license or support projects diploma specializations Agriculture, Biology-Agriculture, Horticulture, genetic engineering in agriculture.

Organisational skills and competences	<p>The organizational skills I gained in time by being under the influence of those that coordinated the research activities at S.C.A Lovrin, or the research and teaching activities in BUASVM Timisoara. In educational activities have contributed to the development of analytical programs on subjects taught, I have contributed to the modernization of curricula by proposing new disciplines, practical work in order to diversify the teaching field of discipline of Plant Breeding.</p> <p>I organized research expeditions to collect germplasm and its evaluation in the field under a PHARE project. In the contracts that I was a team member, I organized experiments in the field and have taken the raw data. As director of the 3 grants contracted with CNCSIS, I organized the ongoing of proposed activities.</p> <p>Organizing skills were emphasized also by the leading positions. As scientific secretary of the Faculty of Horticulture (1998-2008) I have organized symposiums in the college, I was deputy editor of the volumes of scientific papers published, Secretary of the Commission for acceptance of BUASVM Timișoara.</p>
Technical skills and competences	<p>In the research activities I used different equipment and devices to improve specific work (quality testing, testing resistance traits), I organized location-specific experiences and genetic improvement the field; I worked through various statistical methods of experimental data.</p>
Computer skills and competences	<p>The need of communication required an improvement in computer skills, being familiar with different operating systems and programs from which I have won the drafting skills of editing (text, tables, graphs, images), programming and application of statistical tests to interpret experimental data, information and communication on the Internet.</p>
Artistic skills and competences	<p>Knowledge of folklore and folk art collections, as being the owner of a large specific collection, restoration of textile pieces, self-acquired skills.</p>
Driving licence	B category.
<b>Additional information</b>	<ul style="list-style-type: none"> <li>- Scientifically papers: 145, of which 4 ISI</li> <li>- Books: 6, of which: 2 as single author</li> <li>- Research projects: 25, in which project manager: 5, international projects: 5</li> <li>- member in 3 professional associations</li> <li>- Standing ARACIS expert assessor (2008-2010)</li> <li>- Member of the board IRVA - CNATDCU ( 2011 - present)</li> </ul>
<b>Annexes</b>	<p>CV attached documents:</p> <ul style="list-style-type: none"> <li>- List of representative scientific papers</li> <li>- List of the main published books</li> <li>- List the main research contracts</li> </ul>