

## Europass Curriculum Vitae



### Personal information

First name(s) / Surname(s) **Elena Otilia VIRJOGHE**

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Nationality Romanian

Date of birth 05.11.1966

Gender Female

### Desired employment / Occupational field

Valahia University of Targoviste,  
Faculty of Electrical Engineering, Electronics and Information Technology,  
Department of Automatics, Informatics and Electrical Engineering,

### Work experience

Dates	October 2015
Occupation or position held	Associate Professor at the Electrical Engineering Department,
Dates	March 1999 - September 2015
Occupation or position held	Lecturer at the Electrical Engineering Department,
Main activities and responsibilities	<ul style="list-style-type: none"> <li>• Teaching lectures, seminary, laboratory and design with application in modelling, simulation and design of electrical equipment's (domain: Electrical Apparatus and Equipments, Electrical Installations CAD for Electrical Engineering and Electromagnetic Compatibility).</li> <li>• Developed computer programs in ANSYS for solving the electromagnetic field problems.</li> <li>• Computer aided design of low voltage electrical installations using Ecodial Advance Calculation</li> <li>• Director of scientific research contract "Study on solutions for remote control of public lighting. Pilot implementation solution".</li> <li>• Working in a research team for CEEX Project "Technology based on nano-structured materials for electrochemical double layer capacitors used for electrical energy storage (supercapacitors)".</li> <li>• Working in team for Project "Restructuring system of practice productive of students in higher education".</li> <li>• Training programme for unemployed in European Project "Economic and social cohesion / Developing human capital".</li> <li>• Elaboration of scientific papers published in journals at home and abroad.</li> <li>• Guiding the students to develop works graduation.</li> <li>• Assessor for Electrical specialization in the National Agency for Credits and Scholarships in Romania, Ministry of Education and Research</li> </ul>
Name and address of employer	Faculty of Electrical Engineering, "Valahia" University of Târgoviște, Regele Carol I Ave, 2-130024, Târgoviște, Romania.
Type of business or sector	Higher education

Dates October 1996 - February 1999  
Occupation or position held Full assistant at the Electrical Engineering Department,  
Main activities and responsibilities The laboratory of Electrical Apparatus and Equipments, Electrotechnics, CAD for Electrical Engineering.  
Name and address of employer Faculty of Electrical Engineering, "Valahia" University of Târgoviște, Regele Carol I Ave, 2-130024, Târgoviște, Romania.  
Type of business or sector Higher education

Dates October 1993 – September 1996  
Occupation or position held Tutor ( Preparatory) at the Electrical Engineering Department,  
Main activities and responsibilities The laboratory of Electrical Apparatus and Equipments, Measurements for Electrical Engineering, Electrotechnics.  
Name and address of employer Faculty of Electrical Engineering, "Valahia" University of Târgoviște, Regele Carol I Ave, 2-130024, Târgoviște, Romania.  
Type of business or sector Higher education

## Education and training

Dates 1995 - 2003  
Title of qualification awarded PhD in Electrical Engineering  
Principal subjects/occupational skills covered Thesis Title: " *Contributions concerning quenching the electric arc of D.C. at electrical apparatus*"  
Name and type of organisation providing education and training Faculty of Electrical Engineering  
"Politehnica" University of Bucharest  
Level in national or international classification ISCED (International Standard Classification of Education) 6 (PhD)

Dates 1988 – 1993  
Title of qualification awarded Bachelor of Science in Electrical Engineering  
Principal subjects/occupational skills covered Electrical Apparatus and Equipments, Power Engineering, Electrical Machines, Electric Drives.  
Name and type of organisation providing education and training Faculty of Electrical Engineering  
"Politehnica" University of Bucharest  
Level in national or international classification ISCED (International Standard Classification of Education) 5 (Bachelor's Degree)

## Personal skills and competences

Mother tongue(s) Romanian  
Other language(s) English, French

Self-assessment  
European level (\*)

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C <sub>2</sub>	Basic user	C <sub>2</sub>	Basic user	C <sub>2</sub>	Basic user	C <sub>2</sub>	Basic user	C <sub>2</sub>	Basic user
A <sub>1</sub>	Beginner	A <sub>1</sub>	Beginner	A <sub>1</sub>	Beginner	A <sub>1</sub>	Beginner	A <sub>1</sub>	Beginner

(\*) [Common European Framework of Reference for Languages](http://europa.europa.eu/education/languages/framework/index_en.htm)

Social skills and competences I am honest, with a good memory and an easy adaptable person within a team demonstrating professionalism and good communication skills.

Organisational skills and competences Director Department of Automatics, Informatics and Electrical Engineering, Member of the Board  
Department of Automatics, Informatics and Electrical Engineering, Member of the Teaching Council of  
Faculty of Electrical Engineering, Electronics and Information Technology, Member of the Senate of  
Valahia University of Targoviste  
Master Director on Electrical Engineering Faculty, Coordinator of student scientific session in Electrical  
Engineering Field within Electrical Engineering Faculty

Technical skills and competences	Editorial Board Member of Scientific Bulletin of the Electrical Engineering Faculty,
Computer skills and competences	ANSYS programme, Ecodial Advance Calculation, Microsoft Office (Word, Excel, Power Point).
Other skills and competences	Member of professional associations: Member of IEEE, SIEAR ( Romanian Society of Electrical& Control Engineering), Member of Romanian Electrotechnical Committee
Driving licence	Romanian driving licence, B Category Vehicle

March 20, 2017

Signature,

