

## Curriculum vitae Europass



## Personal information

First name / Last name | Florin Th. Munteanu

Address Valea Lupului, str. Mircea Eliade nr. 32, Iaşi, Romania

Phone Office: +40 232 278 683 Mobile: +40 722 797 272

Fax) +40 232 237 627

E-mail flmunt@tuiasi.ro; flmunt@ieee.org

flmunt2007@yahoo.com

## Professional experience

Period 2008-prezent

Working place, position | Full time professor, PhD Supervisor

Main activities and responsibilities Didactical and research activities, research co-operation with industry (ArcelorMittal, Galati, Romania)

Name and address of employer | "Gheorghe Asachi" Technical University of lasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

Activity type and field Didactical and scientific research activities in the field of power engineering: Power Quality, Power

Systems Reliability, Project Management

Period 2000 – 2008

Working place, position | Full time professor, Head of Power Engineering Department

Main activities and responsibilities | Didactical and scientific activities, academic management

Name and address of employer | "Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

www.tuiasi.ro

Activity type and field Didactical and scientific research activities in the field of power engineering: Risk Management, Power

Systems Reliability, Project Management

Period 1996 – 2000

Working place, position | Associate Professor

Main activities and responsibilities 
Didactical and scientific activities

Name and address of employer , Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

www.tuiasi.ro

Activity type and field Didactical and scientific research activities in the field of power engineering: Power Stations and

Substations, Security and Performance in Power Engineering, Electrical Part of Power Plants

Period 1990 – 1996

Working place, position | Senior Lecturer

Main activities and responsibilities | Didactical and scientific activities

Name and address of employer , "Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

www.tuiasi.ro

Activity type and field | Didactical and scientific research activities in the field of power engineering: lectures and practical

applications on: Reliability of Electrical Installations, Electrical Part of Power Plants

Period 1984 - 1990

Main activities and responsibilities | Didactical and scientific activities

Name and address of employer | "Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

www.tuiasi.ro

Activity type and field Didactical and scientific research activities in the field of power engineering: practical applications

projects, seminars

Period 1979 – 1984

Working place, position | Electrical Engineer

Main activities and responsibilities | Responsible with maintenance of electrical installations

Start-up of the new production lines

Name of the employer | Heavy Equipment Plant "FORTUS" of Iaşi, Romania

Activity type and field | Maintenance Department

Maintenance and Repair Department

Education

Period 2010

Qualification / diploma | Academic Manager / Graduation Certificate

Disciplines | Strategic Academic Management

Name of the employer , "Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

www.tuiasi.ro

Center of Continous Education - CETEX

Ranking level Naţional
Period 2006

Qualification / diploma | Electricity Auditor / Graduation Certificate

Disciplines | Electrical Energy Balance and Audit

Name of the employer Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

<u>www.tuiasi.ro</u>

Center of Energy-Environment Resources - CEREM

Ranking level Naţional

Period 1999

Qualification / diploma | Documentation and specialisation stage

Disciplines | Power Quality

Power Systems Reliability

Name of the employer | Kingston University, London, Great Britain

Ranking level International
Period 1991 – 1995

Qualification / diploma | PhD stage / PhD Engineer

Disciplines | Industrial Engineering, Electrical Installations Reliability

Name of the employer Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050,

www.tuiasi.ro

Ranking level International

Period 1992

Qualification / diploma | Documentation and Specialisation Stage on Adequacy and Security of Power Networks

Disciplines | Power Systems Reliability

Name of the employer | Delft University of Technology, The Netherlands

Ranking level International

Period 1987

Qualification / diploma

Disciplines

Graduation Diploma

Academic Didactical

Name of the employer |,,Alexandru Ioan Cuza" University of Iaşi, Romania, http://www.uaic.ro/en/

Ranking level National
Period 1973 – 1979

Qualification / diploma | Electrical Engineer / Graduation Diploma

Disciplines Power Systems

Transmission and Distribution of Electrical Energy Power Systems Automation and Protection

Electrical Machines

Name of the employer	Gheorghe Asachi" Technical University of Iasi, Romania B-dul.D. Mangeron nr. 67, code 700050, <a href="https://www.tuiasi.ro">www.tuiasi.ro</a> (old name: Politechnic Institute of Iasi)				
Ranking level	Naţional				
Personal skills and abilities					
Mother language	Romanian				
Foreign languages					
Autoevaluation	Understanding		Speaking		Writing
European Level (*)	Hearing	Reading	Conversation	Speaking	Written texts
English	C1	C2	C1	C1	C1
French	B1	B2	A2	A2	A1
	(*) According to Common European Reference for Foreign Languages				
Social competences and abilities	Team spirit, adaptation to the multicultural environment, persuasive, ability to negotiate in case of conflicts				
Management competences and abilities	Management of Human Resources, Experience in Research Project Management				
Technical competences and abilities	Computer Assisted Design, Reliability Calculations, Techniques and Methods for Power Quality Measurements and Evaluation				
Other competences and abilities	- Cultural and historical travels - Reliability and Quality of Cars - Tennis, handball.				
Driving license	Type B				
Supplementary information	<ol> <li>IEEE Senior Member, IEEE/PES/IAS/RS member</li> <li>CNATDCU – member of Appeal Committee</li> <li>Expert of Romanian Agency for Education Quality</li> <li>The main research activity results are:         <ul> <li>14 published books and academic manuals;</li> <li>3 patents;</li> <li>18 scientific articles published in journals and conference proceedings indexed by Thomson Reuters;</li> <li>50 scientific articles published in journals and conferences proceedings indexed in international data bases (IEEE, SCOPUS, etc.);</li> <li>50 scientific articles published in journals and conference proceedings indexed in national data bases;</li> <li>7 research grants, financed by Romanian and international national bodies, from which 3 as project manager and 4 as team member;</li> <li>38 research themes with industry from which 25 as project manager.</li> </ul> </li> </ol>				