

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **IOAN BORLEA**

Address(es)

Telephone(s)

Fax(es)

E-mail

Nationality **Romanian**

Date of birth

Gender **Male**

Education and training

Dates **1995-2003 – PhD in the Department of Power Engineering of Politehnica University of Timișoara
1993-1995 – Assistant in the Department of Power Engineering of Politehnica University of Timișoara
1988-1993 – University studies - Electrical and Power Engineering Faculty of Politehnica University of Timișoara.**

Title of qualification awarded **Șef lucrări (Lecturer)**

Principal subjects/occupational skills covered **Power systems regimes, Applications of artificial intelligence in power systems, Load forecasting, Energy conversion.**

Name and type of organisation providing education and training **Politehnica University of Timișoara, Electrical and Power Engineering Faculty, 02, Vasile Pârvan, Timișoara, Romania, <http://www.et.upt.ro>.**

Level in national or international classification **ISCED 5**

Work experience

Dates **Ian. 2003 – present Șef lucrări (Lecturer)
May 1995 – Ian. 2003 - PhD
Oct. 1993 – May 1995 – assistant**

Occupation or position held **Șef lucrări (Lecturer)**

Main activities and responsibilities **Educational activities: courses, seminars, educational project, laboratory; guiding the technological practice, bachelor and dissertation papers, doctoral guidance participation.
Specific research activities in the field of power systems regimes, applications of artificial intelligence in power systems, load forecasting and energy conversion.**

Name and address of employer **Politehnica University of Timișoara, Romania.**

Type of business or sector **Research and Educational**

Personal skills and competences

Mother tongue(s) **Romanian language**

Other language(s)

Self-assessment

European level (*)

English

French

	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	
English	B2	B2	B2	B2	B2
French	A1	A1	A1	A1	A1

(*) Common European Framework of Reference for Languages

Social skills and competences

Communicative, self-evaluation, open psychosocial climate, public communication skills, flexible thinking, proactive attitude, concentration power.

Organisational skills and competences

Coordination skills, planner ability, ability to form a team, open project management, crisis response rate, mediator capacity.

Technical skills and competences

Different technical skills and competences acquired through practical activities within the faculty: disciplinary projects, bachelor and dissertation projects.

Computer skills and competences

Advanced knowledge of computer use, procedural programming (Pascal language) and declarative (Prolog language); Simulation software; Advanced hardware knowledge.

Artistic skills and competences

Music: vocal, instrumental.

Other skills and competences

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Driving licence

Yes, B category.

Additional information

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Annexes

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Timisoara: dec. 2019

Sef lucr.dr.ing. Ioan Borlea