



## **Personal Information**

First name / Surname **Gheorghe Livint** 

> Nr. 24, Prof. A. Sesan Street, Iasi, postcod 700046, Romania Address

Mobile: 0040-749 252834 Phone Fixed:

Fax 0040-232 237627 E-mail glivint@tuiasi.ro

**Nationality** Romanian

20 12 1949 Birth date

> Sex Male

Job applied for position / **Occupational field**  University professor- leading PhD thesis

Work experience

Period 1996 - 2017

Employment function or position University Professor

Main activities and responsibilities Course Lecturer: Systems Theory, Identification and Modeling and Systems,

**Robust Industrial Control Systems** 

Technical University Gheorghe Asachi Iasi, Bvd. D. Mangeron, no. 67, 700050 Name and address of employer

postal code, Iasi, Romania

Type of activity or sector of Teaching activities and scientific research

activity

Period 1990-1996

Employment function or position Associate Professor

Main activities and responsibilities Course Lecturer: Systems Theory, Identification and Modeling and Systems

Technical University Gheorghe Asachi Iasi, Bvd. D. Mangeron, no. 67, 700050 Name and address of employer

postal code, Iasi, Romania

Type of activity or sector of Teaching activities and scientific research

activity

1972- 1980 university assistant, 1980-1990 - lecturer

**Education and Training** 

1967-1972 Period

Qualification / diploma obtained engineer

Main disciplines studied / Math; Physics; The basics of electrical engineering; Electric machines; professional skills acquired Electrical measurements; Electric drives; Electric traction; Uses of

electricity; computers; Automation

Name and type of education institution / training provider Polytechnic Institute Iasi - Faculty of Electrotechnics

Level in national or international classification

Period

1976-1983

Qualification / diploma obtained

Ph.D. engineer

Main disciplines studied /

professional skills acquired Name and type of education

Polytechnic Institute Iasi - Faculty of Electrotechnics

institution / training provider Level in national or international classification

## Personal skills and competences

Mother tongue language

Romanian language

User

Foreign languages known

Self-assessment

European level (\*)

	Understanding		Speaking		Writing
	Listening	Reading	Spoken interaction	Spoken production	Written expression
<u>;</u>	Independent user	Independent user	Independent user	Independent user	Independent user
	Flementary	Elementary	Flementary	Flementary	Flementary

User

User

User

## French language

## **English language**

(\*) Nivelul Cadrului European Comun de Referință Pentru Limbi Străine

Social skills and competences

Ability to communicate with people with different degrees of professional training: students, engineers, teachers in the country and abroad. Team spirit: As an engineer and teacher, I participated as a member and then as a director in the teams for the realization of numerous scientific research contracts.

Organisational skills and

competences

Managerial capacity acquired as head of department, department director (2000-2016), director of a research center accredited by CNCSIS (2002-2012)

Technical skills and competences

Vocational training of students through teaching, practical works, evaluation. Scientific researcher in electrical engineering on sub domains; System theory; Identification and modeling of systems; Linear induction motors; Electric drives with linear or rotary motors; Electric and hybrid vehicles; Control of industrial processes: CRONE control, H∞ control, fuzzy logic.

Computer skills and competences

Using Microsoft Office (Word, Excel Power Point)

User

Using the Matlab-simulink programming environment, vehicle simulation programs: Advisor,

Driving license

**B** category

Additional Information

Scientific activity: books in publishing houses in the country - 6, 1 chapter book abroad, 7 textbooks, ISI-38 indexed papers, indexed papers in databases -24, papers in journals - 46, papers in proceedings of scientific conferences international - 64, patents - 15, grants and scientific research contracts - 50. PhD coordinator since 2004, 8 sustained and confirmed theses, 5 PhD students in training course.

**Annexes**