



Curriculum vitae Europass

Personal information

Last Name / First Name(s) **Gergely / Eugen-loan**

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Nationality Romanian

Date of birth 09.02.1966

Gender M

**Workplace /
Occupational field** **University of Oradea /
Higher education**

Work experience

Period June 2012 onwards

Occupation or position held Vice-decan, Faculty of Electrical Engineering and Information Technology, University of Oradea, Romania

Main activities and responsibilities Coordination and correlation of activities related to education and students. Editor-in-Chief of the Journal of Computer Science and Control Systems, ISSN 1844-6043

Period October 2003 onwards

Occupation or position held Associate professor, Department of Control Systems Engineering and management, Faculty of Electrical Engineering and Information Technology, University of Oradea, Romania

Main activities and responsibilities Teaching and development of course modules, laboratory and project materials for the subject Programmable Logic Controllers - Year III Automatics and Applied Informatics (bachelor)
Teaching and development of course modules for the subject Control Systems Informatics - Year IV Automatics and Applied Informatics (bachelor)
Teaching and development of course modules, laboratory and project materials for the subject Design of Automation Systems - Year IV Applied Electronics (bachelor)
Teaching and development of course and laboratory modules for the subject Microprocessor Systems - Year III Electromechanics (at **Beius**) (bachelor)
Teaching and development of course and laboratory modules for the subject Industrial Communication Networks - Year I Advanced Automation Systems (master)

Period April 2004 - October 2006, March 2008 - December 2011

Occupation or position held Scientific Secretary of the Faculty Council, Faculty of Electrical Engineering and Information Technology, University of Oradea, Romania

Main activities and responsibilities Organization and coordination of teaching, scientific, research and secretarial activities

Period March 1996 – September 2003

Occupation or position held	Lecturer, Department of Control Systems Engineering and management, Faculty of Electrical Engineering and Information Technology, University of Oradea, Romania
Main activities and responsibilities	Research, participation in conferences, symposia, publication of scientific papers, publication of teaching materials, development and maintenance of equipments, participation in conferences organizing commissions, self-evaluation commissions, bachelor and master final exam commissions, coordination of bachelor and master final projects. Teaching and development of course modules, laboratory and project materials for the subjects Programmable Logic Controllers, Control Systems Informatics, Design of Automation Systems, Computer Aided Design in Automation
Period	October 1993 – February 1996
Occupation or position held	Assistant, Department of Control Systems Engineering and management, Faculty of Electrical Engineering and Information Technology, University of Oradea, Romania
Main activities and responsibilities	Research, participation in conferences, symposia, publication of scientific papers, publication of teaching materials, development and maintenance of equipments. Teaching and development of laboratory and project materials for the subjects Programmable Logic Controllers, Control Systems Informatics, Design of Automation Systems, Computer Aided Design in Automation
Period	October 1992 – September 1993
Occupation or position held	Tutor, Department of Control Systems Engineering and management, Faculty of Electrical Engineering and Information Technology, University of Oradea, Romania
Main activities and responsibilities	Research, participation in conferences, symposia, publication of scientific papers, publication of teaching materials, development and maintenance of equipments Teaching and development of laboratory and project materials for the subjects Programmable Logic Controllers, Design of Automation Systems, Analysis and Design of Digital Systems
Period	February 1991 - September 1992
Occupation or position held	Engineer, Department of Research and Integration, University of Oradea, Romania
Main activities and responsibilities	Production of medium frequency induction heating furnaces
Period	July 1990 - January 1991
Occupation or position held	Programming Engineer, Computing Center, Electromureş Tirgu-Mureş Company, Romania
Main activities and responsibilities	Development of databases and software for the computerized management of the enterprise

Education and training

Period	2009
Title of qualification awarded	Graduation certificate of the Psycho-pedagogical Module
Main studied subjects / professional skills acquired	Educational psychology, Pedagogy, Didactics of the specialty, Pedagogical practice / didactic competences necessary for working in the education field
Name and type of organisation providing education and training	University of Oradea, Department of didactic personnel training
Level in national or international classification	Psycho-pedagogical training module
Period	1994-2002
Title of qualification awarded	PhD in Electrical Engineering
Main studied subjects / professional skills acquired	Thesis title: Researches regarding the dependability of process control systems with programmable logic controllers
Name and type of organisation providing education and training	University of Oradea, Romania
Level in national or international classification	ISCED level 8
Period	1985-1990
Title of qualification awarded	Diplomat Engineer (Hons.)

Main studied subjects / professional skills acquired Automation & Computers Engineer
 Name and type of organisation providing education and training Faculty of Electrotechnics, Polytechnical Institute of Cluj-Napoca, Romania
 Level in national or international classification ISCED Level 6

Period 1980-1984
 Title of qualification awarded Baccalaureate Diploma
 Main studied subjects / professional skills acquired Mathematics-Physics
 Name and type of organisation providing education and training "Mihai-Viteazul" Industrial High School, Turda, Cluj, Romania
 Level in national or international classification ISCED level 4

Personal skills and competences

Mother's tongue(s) Romanian

Other language(s)

Self-assessment

Nivel european ()*

English

French

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	B2	Independent user
B2	Independent user	B2	Independent user	B2	Independent user	B1	Independent user	B1	Independent user

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

Social skills and competences Communication in multi-cultural contexts, Teamwork. Acquired during teaching, research and management activities.

Organisational skills and competences Experience in project management. Project manager for 1 project. Participation as a member in 16 national and international RDI projects. Experience in the management of faculty activities.

Technical skills and competences Design of digital systems; Design of PLC systems; Design of human-machine interfaces; Programming languages and software development environments: PLC programming, MATLAB, LabView; Design, development and implementation of online educational solutions.

Digital skills Use of professional software platforms for design, simulation, supervision; Use of computer technology. Acquired during teaching, research and management activities.

Other skills and competences Team spirit, personal involvement. Acquired during teaching, research and management activities.

Driving licence(s) Driving licence B category, since 1987

Hobbies Hiking, cycling

Additional information

- Books: 15; first author: 4
- Scientific papers: 73; Conferences: 28; Specialty journals: 23; IDB Journals:12; ISI journals/proceedings: 10
- Programmes/Grants/Projects: 17; Manager-1; Member-16
- Member of professional associations: SRAIT, AIEER