PERSONAL INFORMATION

Marinescu Vasilică

📍 Galati, Romania

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✉ Vasile.Marinescu@ugal.ro

🌐 State personal website(s)

💬 Skype ID: vasilemarinescu

Sex Male | Date of birth 02/07/1956 | Nationality Romanian

JOB

Professor, PhD,
Dept. Manuf. Eng., Faculty of Engineering,
"Dunarea de Jos" University of Galati

WORK EXPERIENCE

2004 - Present — Professor

"Dunarea de Jos" University of Galati, Faculty of Engineering, Manufacturing Engineering Department, 47 Domneasca St., 800008 - Galati, Romania, http://www.ugal.ro, http://www.ing.ugal.ro
▪ Teaching and scientific research activities in Industrial Engineering field
Business or sector Higher Education

2000 - 2003 — Associate Professor PhD

"Dunarea de Jos" University of Galati, Faculty of Engineering
47 Domneasca St., 800008 - Galati, Romania, http://www.ugal.ro, http://www.ing.ugal.ro
▪ Teaching and scientific research activities in Industrial Engineering field
Business or sector Higher Education

1991 - 1999 — Assistant Professor

"Dunarea de Jos" University of Galati, Faculty of Engineering
47 Domneasca St., 800008 - Galati, Romania, http://www.ugal.ro, http://www.ing.ugal.ro
▪ Teaching and scientific research activities in Industrial Engineering field
Business or sector Higher Education

1987 - 1990 — Research Engineer

"Dunarea de Jos" University of Galati, Faculty of Engineering
47 Domneasca St., 800008 - Galati, Romania, http://www.ugal.ro, http://www.ing.ugal.ro
▪ Teaching and scientific research activities in Industrial Engineering field
Business or sector Higher Education

1981 - 1986 — Engineer

The steel company CS Galati
▪ Adjusting and upgrading automation systems for rolling mill machines

Business or sector - Siderurgy

EDUCATION AND TRAINING

1994-2000 — PhD in Mechanical Engineering

"Dunarea de Jos" University of Galati, 47 Domneasca St., 800008 - Galati, Romania
PhD Thesis:"Research on the Flexible Management of Cold Metal Processes"

1976-1981 — Bachelor of Science in Automation Engineering

Faculty of Automation, Automation and Computers specialization
Polytechnic Institute of Bucharest

| Mother tongue(s) | Romanian |

Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	B1	B1	B1	B1	B1
	Replace with name of language certificate. Enter level if known.				
French	B2	B2	B2	B2	B2
	Replace with name of language certificate. Enter level if known.				

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
Common European Framework of Reference for Languages

| Communication skills | ▪ Teaching and training mobilities in different countries (Spain, Portugal, France, USA, Italia) |

▪ Work experience with different nationalities people

▪ Experience in teaching by classical and ICT methods

▪ Attending the international meetings and conferences in France, Germany, Italy, Spain, Portugal, Turkey, Hungary, Greece, Moldova Republic

▪ Participation in national/ international research and other European projects: PN III, PN II, CEEX, CNCSIS, FP5, TEMPUS, PHARE, Erasmus

| Organisational / managerial skills | ▪ Experience in international and national projects management |

▪ Experience in organizing of international and national conferences, international seminars and workshops

| Job-related skills | ▪ process automation with applications in mechatronics and flexible manufacturing systems |

▪ complex modelling techniques of manufacturing systems
▪ industrial robots
▪ optimization of numerically controlled manufacturing processes

Digital skills	SELF-ASSESSMENT				
	Information processing	Communication	Content creation	Safety	Problem solving
	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER	INDEPENDENT USER

Levels: Basic user - Independent user - Proficient user
Digital competences - Self-assessment grid

▪ Very good knowledge of using Microsoft Office tools (Word, Excel, Power Point);
▪ Good knowledge of using computer-aided design software (Auto Cad, Lisp)
▪ Good knowledge of software programming software for Programmable Logic Controllers and monitoring software environments (Modicon Telemecanique PL7 Pro, Twido, Siemens Simatic Step 7, etc.)
▪ Good knowledge of programming languages ((C, Java, HTML, etc.);

| Driving licence | B |

PERSONAL SKILLS ───────────────────────────────────────

ADDITIONAL INFORMATION

Publications
Presentations
Projects
Conferences
Seminars
Honours and awards
Memberships
References
Citations
Courses
Certifications

Courses developed and taught in the framework of the study programmes
▪ Numerical control systems and equipment
▪ Numerical control of machine tools
▪ Algorithms and numerical control systems of industrial robots
▪ Automation of hydropneumatic systems
▪ Electrotechnics and electrical machines
▪ Electrical measurement of non-electrical parameters
▪ Identification of technological systems
▪ Programmable Logic Controllers

BOOKS - ARTICLES - GRANTS - PATENTS	
A. PhD Thesis in Engineering Sciences - Mechanical Engineering	1
B. Books	
B.1. Books published (as editor)	1
B.2. Books published in Romania	9
B.3. Laboratory guidebook	4
C. Articles published in scientific journals	
C.1. Journals indexed by Thomson Reuters – Web of Science (ISI)	8
C.2. Journals indexed by International Databases (IDB)	6
C.3. National journals ranked by CNCSIS (B+, B)	14
D. Articles published in Scientific Conferences Proceedings	
D.1. Conferences indexed by Thomson Reuters - Web of Science (ISI)	26
D.2. Conferences indexed by International Databases (IDB)	21
D.3. Conferences unindexed	16
E. Grants	
E.1. National R&D and innovative projects 2 21	23
E.2. Grants funded by EC 3 16	13
F. Patents	11

ANNEXES

To whom it may concern, the following documents can be provided:
▪ Copies of degrees and qualifications;

▪ Testimonial of employment or work placement;

▪ List of Scientific Articles & Books & Grants & Patents.

Octobre, 2020
Professor Vasilică MARINESCU, PhD