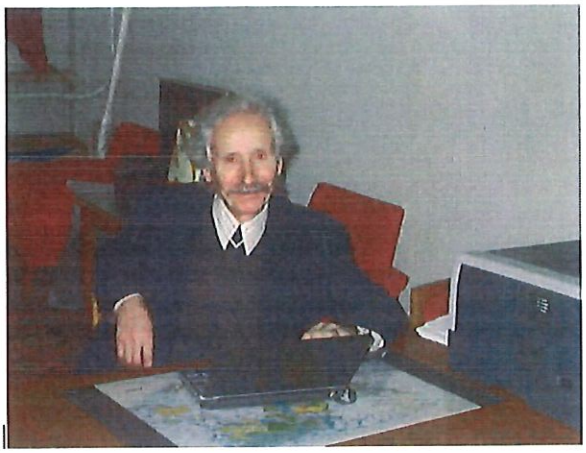
Europass Curriculum Vitae



Personal information

First name(s) / Surname(s)	**Marghescu, Ion**
Address(es)	
Telephone(s)	Office: +40-21-4024649 Home : Mobile:
Fax(es)	+40-21-3169622
E-mail	marion@comm.pub.ro
Nationality	Romanian
Date of birth	
Gender	male

Work experience

Dates	1995 - Present
Occupation or position held	Professor
Main activities and responsibilities	Teaching and research activities in Mobile and personal Communications, Digital and analog Signal Processing, Radio communications Systems, Analog and Digital Communications, scientific adviser of licence or Master thesis, scientific advisor of PhD students General manager of the Communications and Signal Processing Research Center; director or team member of more national and European R&D projects
Name and address of employer	University "Politehnica" of Bucharst, Electronics , Telecommunications and Information Technology, Faculty, Dept. of Telecommunications, 313, Independentei Blvd. Bucharest
Type of business or sector	Education
Dates	1991 - 1995
Occupation or position held	Associate Professor
Main activities and responsibilities	Teaching and research activities in Mobile and personal Communications, Digital and analog Signal Processing, Radio communications Systems, Analog and Digital Communications, scientific adviser of licence thesis, director or team member of more national and European R&D projects
Name and address of employer	University "Politehnica" of Bucharst, Electronics , Telecommunications and Information Technology, Faculty, Dept. of Telecommunications, 313 Independentei Blvd., Bucharest 6
Type of business or sector	Education

Dates	1979 - 1990
Occupation or position held	Lecturer
Main activities and responsibilities	Teaching, applications and research activities in Mobile and personal Communications, Digital and Analog Signal Processing, Radio communications Systems, Analog and Digital Communications, scientific adviser of licence thesis, director or team member of more national R&D projects
Name and address of employer	University "Politehnica" of Bucharest, Electronics , Telecommunications and Information Technology, Faculty, Dept. of Telecommunications, 313, Independentei Blvd. Bucharest
Type of business or sector	Education
Dates	1968 - 1979
Occupation or position held	Assistant Professor
Main activities and responsibilities	Applications (lab activities ar seminars) in Signals, Circuits and Systems, Digital and analog Signal Processing, Antennas and Propagation.
Name and address of employer	University "Politehnica" of Bucharst, Electronics , Telecommunications and Information Technology, Faculty, Dept. of Telecommunications, 313, Independentei Blvd. Bucharest
Type of business or sector	Education

Education and training

Dates	1970 - 1979
Title of qualification awarded	PhD degree in Radio Communications
Principal subjects/occupational skills covered	Radio Communications Systems and Equipment, Signal Processing in Radio Communications
Name and type of organisation providing education and training	The Polytechnic Institute of Bucharest,, Electronics and Telecommunications Faculty
Dates	October 1962- July 1967
Title of qualification awarded	Engineer, Radiotechniques Specialization
Principal subjects/occupational skills covered	Mathematics, Physics, Mechanics, Electrotechniques Basics, Radiotechniques Basics, Television, Information Transmission Theory, Radio Receivers Equipment Radio transmitters, Antennas and Propagation etc.
Name and type of organisation providing education and training	The Polytechnic Institute of Bucharest,, Electronics and Telecommunications Faculty
Dates	September 1958- July 1962
Title of qualification awarded	Baccalaureate
Principal subjects/occupational skills covered	High School,
Name and type of organisation providing education and training	High School Vânju Mare, Mehedinți

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment	Understanding				Speaking				Writing	
European level (*)	Listening		Reading		Spoken interaction		Spoken production			
English	good		Excellent		good		good		good	
French	good		good		Average		good		Average	

German	Average	Average	Average	Average	Average

(*) *Common European Framework of Reference for Languages*

Social skills and competences	A very good team worker;
Organisational skills and competences	Managerial skills: Director of 5 projects supported by CNCSIS, a project supported by ANSTI, a project supported by MEC and World Bank, a project supported by Romanian Academy, a project in the PNII IDEI frame, a project in the PNII Partnership frame; team member in 6 European Projects; President of "Electronica 2000" foundation; General Manager of The Research Center for Communications and Signal Processing (3CPS); Referent for presentations of PhD degree thesis in Romania and abroad; Co-chair in more national and international Conferences; President of CT 267 Standardization Technical Committee;
Technical skills and competences	Design and testing of communications systems and equipment at the physical layer;
Computer skills and competences	Microsoft Office, MATLAB-Simulink, Simulating Media (OPNET)
Other skills and competences	
Driving licence	Diving Licence B Cat.
Additional information	Romania Academy Traian Vuia Prise; Agir Prise for the GSM book; More than 140 papers published in Technical Journals or in Proceedings of International Conferences (indexed in International Data Bases: ISI, Scopus, IEEE Explore, etc.) and more than 20 books and manuals.
Annexes	A List of Recently Published Papers and Books; A list of R&D projects.