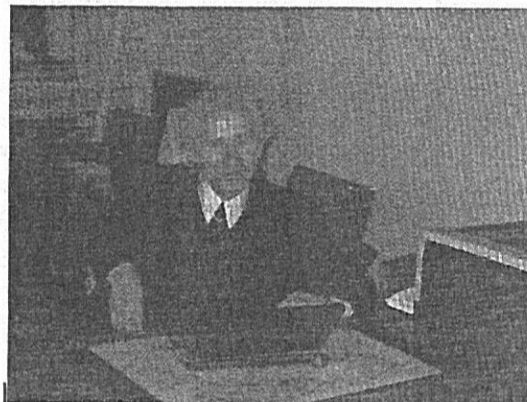


Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Marghescu, Ion**
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Nationality Romanian
Date of birth 20.10.1944
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 Bucharest, 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 Bucharest, 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 or seminars) in Signals, Circuits and Systems, Digital and analog Signal Processing, Antennas and Propagation.
 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

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

European level (*)

English

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
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 CNCISIS, 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 Prize; Agir Prize for the GSM book; More than 120 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.