

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) Nicu BIZON

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Desired employment / Occupational field

Electronics Engineering

Work experience

Dates 2012 - present

Occupation or position heldmember in the Commission of Electronics, Telecommunications and Nanotechnology of the National Council for the Recognition of Degrees, Diplomas and Certificates Main activities and responsibilities Evaluation Name and address of employer Ministry of Education and Research, Romania Dates 2012 - 2013Occupation or position held Chair with Technical Activities Main activities and responsibilities Management of Technical Activities of IEEE Romania Section Name and address of employer **IEEE Romania Section** Dates 2012 - present Occupation or position held Dean of the Faculty of Electronics, Communication and Computers Main activities and responsibilities Administration and Educational Management Name and address of employer UNIVERSITATEA DIN PITEȘTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania 2008 - 2011 Dates Occupation or position held Associate head of Electronics and Computers department Main activities and responsibilities Administration and Educational Management Name and address of employer UNIVERSITATEA DIN PITESTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania 2008 - 2012 Dates Occupation or position held Executive manager of research centre: Modelling and Simulation of Processes and Systems Main activities and responsibilities Research Management Name and address of employer UNIVERSITATEA DIN PITESTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania 2000 - 2004 Dates

Occupation or position held Manager of research department of University of Pitesti

Main activities and responsibilities	C C C C C C C C C C C C C C C C C C C
Name and address of employer	UNIVERSITATEA DIN PITEŞTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	2000 – 2004
Occupation or position held	General manager of "Muntenia" Training Center
Main activities and responsibilities	Administration and Educational Management
Name and address of employer	UNIVERSITATEA DIN PITEŞTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	2000 – present
Occupation or position held	professor
Main activities and responsibilities	Research and education
Name and address of employer	UNIVERSITATEA DIN PITEŞTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	1999 - 2000
Occupation or position held	General manager of Institution Building Project: Organizations – Companies – Universities relations Centre
Main activities and responsibilities	Administration and Educational Management
Name and address of employer	UNIVERSITATEA DIN PITEŞTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	1998-1999
Occupation or position held	Executive Manager of the Center for Scientific Excellence "Automotive Engineering"
Main activities and responsibilities	Research Management
Name and address of employer	UNIVERSITATEA DIN PITEŞTI 110040 Pitesti Str. Targu din Vale, nr.1, Arges, Romania
Dates	•
Occupation or position held	Head of research team "Applied Electronics and Computer Science" from the Department of Electronics and Computer
Main activities and responsibilities	Research
Name and address of employer	UNIVERSITATEA DIN PITEŞTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	1997 – 2000
Occupation or position held	•
Main activities and responsibilities	
Name and address of employer	UNIVERSITATEA DIN PITEȘTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	1992 - 1997
Occupation or position held	
Main activities and responsibilities	
Name and address of employer	UNIVERSITATEA DIN PITEȘTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	1989-1992
Occupation or position held	
Main activities and responsibilities	Research and education
Name and address of employer	UNIVERSITATEA DIN PITEȘTI 110040 Pitesti, Str. Targu din Vale, nr.1, Arges, Romania
Dates	1986 - 1989
Occupation or position held	-
Main activities and responsibilities	Research and maintenance
Name and address of employer	Automobile Dacia Renault
Education and training	

Dates September 15, 1992 - July 30, 1996

PhD

Title of qualification awarded Principal subjects / occupational skills covered Name and type of organisation providing education and training

Dates

Title of qualification awarded Principal subjects / occupational skills covered Name and type of organisation providing education and training

Title of gualification awarded

Name and type of organisation

providing education and training

Bachelor of Science Electrical Engineering / Electronics, Communication

Polytechnic University of Bucharest, Faculty of Electronics, Communication and IT

Polytechnic University of Bucharest, Faculty of Electronics, Communication and IT

Dates

September 15, 1976 - July 15, 1980 Lyceum diploma Dinicu Golescu Lyceum

Electrical Engineering / Automatic Systems

October 01, 1980 - October 30, 1985

Dates

September 2-5, 2007 Title of qualification awarded professional certificate Power Electronics and Control for Renewable Energy Systems

Principal subjects / occupational skills covered Name and type of organisation providing education and training

University of Aalborg, Danemarca

October 16-18, 2004 Dates Title of qualification awarded

professional certificate

Principal subjects / occupational skills World Affairs / marketing and entrepreneurial covered Name and type of organisation providing Junior Achievement Romania education and training Dates May 13-14, 2001 Title of qualification awarded professional certificate Principal subjects / occupational skills Development and learning in the enterprise covered Name and type of organisation providing **CESI** France education and training Dates June 6-11, 2001 Title of qualification awarded professional certificate Principal subjects / occupational skills Economic performance and management mechanisms covered Name and type of organisation providing **CESI** France education and training Dates August 1-30, 2001 Title of qualification awarded professional certificate Principal subjects / occupational skills Intensive English course

covered Name and type of organisation providing Odense Technical College education and training

Dates August 5-25, 2001 Title of qualification awarded professional certificate

Principal subjects / occupational skills covered	Training of trainers in ICT						
Name and type of organisation providing education and training	Odense Technical College						
Dates	12 to 14 July 2001						
Title of qualification awarded	•						
Principal subjects / occupational skills covered	Continue training evaluation techniques						
Name and type of organisation providing education and training	Academy of Lille, Greta Cambresis, Franc	e					
Dates	5 to 11 June 2000 and 5 to 11 February 2	001					
Title of qualification awarded	professional certificate						
Principal subjects / occupational skills covered	European Management						
Name and type of organisation providing education and training	TRC - Patras University and CESI / Paris	- lle de France, respectively					
	March 27-April 1, 2000, April 17-21, 2000,	and July 2-6, 2001:					
Title of qualification awarded	•						
covered	Information and Communication Technolo						
	Loom - Consultation's Information Service - Lisbon, Leeds Metropolitan University and the Loom - Consultation's Information Service - Lisbon, respectively						
Dates	13 to 17 June 2000, 25 to 29 October 2000, and 21 to 26 May 2001						
Title of qualification awarded	professional certificate						
Principal subjects / occupational skills covered	Languages of the European Communities						
Name and type of organisation providing education and training	Odense Technical College, Denmark, "Mc Sophia Antipolis" University, France, resp		ersity and "Nice				
	March 6 to 12, and 13 to 19 September, 2	000					
Title of qualification awarded							
Principal subjects / occupational skills covered	European Common Law, trainer from						
Name and type of organisation providing education and training	Univ. Polytechnic of Catalunya						
	10 to 14 July 1999						
Title of qualification awarded							
Principal subjects / occupational skills covered							
Name and type of organisation providing education and training	National School of Arts and Industry of Str	asbourg					
Dates	4 to 10 June 1998						
Title of qualification awarded	professional certificate						
Principal subjects / occupational skills covered							
Name and type of organisation providing education and training	Institute of Materials Science, Barcelona						
	Understanding	Speaking	Writing				

	Understanding				Speaking				Writing	
		Listening	Reading		Spoken interaction		Sp	Spoken production		
English	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
Italian	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user
French	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User	A2	Basic User

(*) Common European Framework of Reference (CEF) level

Social skills and competences Computer skills and competences Driving licence(s) I'm a sociable, communicative, reliable, conscientious, responsible and very creative person

ECDL professional certificate / Matlab, Spice, Labview

Annexes .

- I. Short CV II. Scientific visibility and prestige
- II.1. Main research results.
- a) ID Founding Table:

B category

- b) Research expeditions that the applicant has led
- II.2. The visibility of the scientific contributions
- III. List of publication (all years Track-Record / 5-Year Track-Record, 2009-2014):
- a) N. Bizon, PhD thesis
- b) Books and chapters in books
- b1) Books published in International Publishing House (4/4)
- b2) Chapters in books published in International Publishing House (1/1)
- b3) Books published in Publishing House recognized by CNCSIS*
- *CNCSIS (National Council of Scientific Research in Higher Education)
- b31) Books on research area (in English language) (2/1)
- b32) Books on research area (in Romanian language) (7/0)
- b23) Books for students (17/0)
- c) Articles / Studies published in journals
- c1) Papers in ISI Journals (14/14)
- c2) Papers in indexed Journals (8/7)
- c3) Papers in Journals (indexed by *CNCSIS as +B & B) (4/2)
- d) Articles / Studies published in conferences
- d1) Articles / Studies published in conferences indexed by ISI Web of Knowledge (14/7)
- d2) Papers in conferences indexed in Data Base (also recognized by *CNCSIS) (4/4 in the last ten years)
- d3) Papers in Proceedings of Conferences/Symposiums (41 in the last ten years)
- d31) organized abroad (12 in last ten years)
- d31) organized in Romania (29 in last ten years)
- e) Patents: 0
- f) R & D projects and innovation
- f1) International projects on Development Institution Building (2 in last ten years)
- f2) National research projects
- (2) Manager of the research team
- f22) Member in the research team (9)
- g) other work and scientific contributions
- g1) Papers in Journals of the Romanian Academy (2)
- g2) Papers in international Journals (2/0)
- g3) Papers in national journals (13 /0)
- g4) Other research projects
- IV. Other data:
- Hirsch Index: 6;
- V. Selection of 10 relevant publications
- VI. The autonomy and visibility of the scientific activity.

Cărți editate în Edituri internationale de prestigiu: 5 Capitole in cărți editate în Edituri internationale de prestigiu: 1 Cărți editate în Edituri nationale (limba engleaza): 3 Cărți editate în Edituri nationale (limba romana): 3 Cărți editate pentru studenti (limba romana): 17 Articole publicate in jurnale cotate ISI Web of knowlenge: 14 Articole publicate in jurnale indexate in BDI: 8 Articole publicate in jurnale indexate in CNCSIS B/B+: 4 Articole publicate in conferinte cotate ISI Web of knowlenge: 14 Articole publicate in conferinte cotate ISI Web of knowlenge: 14 Articole publicate in conferinte indexate IEEEXplore: 4 Articole publicate in conferinte internationale : 39 Articole publicate in jurnale ale Academiei Romane: 2 Contracte de cercetare: 11 Contracte de cercetare cu firme: 1