

## Curriculum vitae Europass



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Personal Information				
Name / Surname	Ursutiu Doru			
Email(s)	ursutiu@unitbv.ro;			
Nationality(ies)	Romain			
Professional experience (in reverse chronological order)				
Period	1977 - present			
Position or position held	Assistant, Lecturer, Associate Professor, Habilitated Professor (since 2016)			
Main activities and responsibilities	Educational and Research Activities; PhD Coordinator			
Name and address of employer	Transilvania University of Braşov, Bd. Eroilor 29, 500036 Braşov, www.unitbv.ro			
Type of activity or sector of activity	EDUCATION			
Period	1974 - 1977			
Position or position held	Teacher			
Main activities and responsibilities	Educational activities			
Name and address of employer	Industrial School Group "Tractorul" – Brasov – Romania			
Type of activity or sector of activity	EDUCATION			
	Additional lines shall be added where appropriate			
Education and training	in reverse chronological order, the most important post-graduate, post-doctoral studies, scholarships, work stages will also be passed			
Period	2019			
Qualification / diploma awarded	<b>Price: "NIKOLA TESLA Golden Chain"</b> for International Outstanding achievements in the field of Engineering Pedagogy, Conference IGIP Bangkok 2019			
Main subjects studied / professional skills acquired	Engineer pedagogy			
Name and type of educational institution/training provider	International Society for Engineering Education (IGIP),			
Period	2013			
Qualification / diploma awarded	"International Engieering Educator HONORIS CAUSA "ING. PAED. IGIP h.c." for outstandin contributions in the field of Engineering Education and for long time dedicated work as engineering educator, KAZAN 25 Sept. 2013			
Main subjects studied / professional skills acquired	Disciplines related to Engineering Education			

Name and type of educational	International Society for Engineering Education (IGIP),						
institution/training provider	······································						
Period	January - December 1999						
Qualification / diploma awarded	Diploma LOLA						
Main subjects studied / professional skills acquired	Learning About Open Learning (LOLA) Course (Developing Trainers for Trainers in ODL) ODL - Trainer for Trainers						
Name and type of educational institution/training provider	Institute for Computer Based Learning Heriot – Watt University – UK						
Period	1987 - 1990						
Qualification / diploma awarded	Doctorate (PhD)						
Main subjects studied / professional skills acquired	Study by measurements of noise and fluctuations of amorphous materials and polycrystalline for circuit components						
Name and type of educational institution/training provider	"Babes-Bolyai" University of Cluj-Napoca, Faculty of PHYSICS, University Education						
Period	1970-1974						
Qualification / diploma awarded	University Diploma						
Main subjects studied / professional skills acquired	Faculty of PHYSICS – related disciplines						
Name and type of educational institution/training provider	"Babes-Bolyai" University of Cluj-Napoca,						
	Additional lines shall be added where appropriate						
Member of an Academy in Romania	Full Member of the Academy of Romanian Scientists (AOSR)						
Member of an Academy abroad	NU						
Member of scientific or professional organizations	<ol> <li>It will be specified: name of the scientific organization, country, city, membership and year of membership</li> <li>Member of the International Association of Online Engineering IAOE – Austria - since its establishment (2005), current Honorary President, <u>https://online-engineering.org/IAOE leadership.php</u></li> <li>Member "International Society for Engineering Education" (IGIP), Austria</li> <li>Member of EduNet World Association EWA <u>https://www.edunet-wa.com/1</u>, Germany, 2019</li> </ol>						

Member of the Scientific Committee organizing a scientific event	also the I           1.         Inte           2.         The           3.         The           4.         Inte           5.         Ann           6.         Inte           7.         The           8.         Int.0           9.         The           10.         ER/           11.         GRI           12.         Inte           13.         The           LMF         14.           15.         WE           16.         Inte           17.         EO/	eader of the e mational Confei Advanced Inter First Internation rmational Confei ual Engineering mational Confei International Confei International Confei ASMUS Internat T – Remote Ins mational I-KNO Third International PCNA mational Summ LEARN : Web-ti mational DAAA ARD Int. Confei	vent [ma rence Rer national ( al Confe rence – Ir J Educatic rence on I onference Smart App rnet Learr ional Confer vumental W Confer ional Work er Schoo ased lear M Confer ence Exp	in organizer] mote Engineering Conference on Terence on e-Learn tteractive Compu on Conference (E Interactive Mobile e on Mobile, Hybr dications & Techr hing Workshop R ference and Sum ion and Telerobo ence, Special Tra shop on Learning I for "Training in A ning: Innovation	and Virtua lecommur ing For All ter Aided L DUCON) - a and Com id, and On lologies fo ILW imer Scho tics for the ack on "Hy Methodol Advanced I and challe Resource	al Instrumentat nications AICT LEAFA eraning ICL (2 - The Future of puter Aided Le -line Learning, r Electronic En ol industry, dista brid Learning" ogies and Platf Remote Techno nges s in Materials F	ion REV (2 2011 000-2023) Global Le: aming IMC eL&mL 20 gineering nce learnir iorms used blogies" - 1	2004-2011) arming in Engine CL 111 ng and collabor I in the Cisco N	eering Educ		
Member of the Editorial Board / reviewer of a journal	<ol> <li>It will be specified: the title of the journal, the publishing house, the ISSN, the impact factor of the magazine, the frequency of publication – possibly if you drive yourself. Magazine</li> <li>International Journal of Online Engineering i-JOE</li> <li>International Journal of Interactive Mobile Technologies</li> <li>MIT International Journal of Computer Science &amp; Information Technology</li> <li>International Journal for the Scholaship and of Teacing and Learning IJ-SoTL</li> </ol>										
INTERNATIONAL AWARDS	<ol> <li>It will be specified: the title of the prize, the institution that awarded it to you and the year of the award</li> <li>International Society for Engineering Education (IGIP), Austria, Klagenfurt (1972) acorda titlul: "International Engieering Educator HONORIS CAUSA "ING. PAED. IGIP h.c." for outstanding contributions in the field of Engineering Education and for long time dedicated work as engineering educator, KAZAN 25 Sept. 2013.</li> <li>International Society for Engineering Education (IGIP), Acorda/Premiul: "NIKOLA TESLA Golden Chain" pentru: for International Outstanding achievements in the field of Engineering Pedagogy la Conferinta IGIP Bangkok 2019</li> </ol>										
NATIONAL AWARDS	It will be specified: the title of the prize, the institution that awarded it to you and the year of the award 1. AWARD FOR LONG ACTIVITY IN LIFE SCIENCES AnAcordare:2014										
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Personal skills and competences											
Mother tongue(s)	Romani	an									
Known foreign language(s)											
Self assessment	Understanding Speech Writing								/riting		
European level (*)	Ot	Obedience		Read		Join the conversation		Oral discourse		Written expression	
English language	C1	C1	C1	C1	C1	C1	C1	C1	C1	C1	
French	B1	B1	B1	B1	B1	B1	B1	B1	B1	B1	
Russian	-	-	-	-	-	-	-	-	-	-	
Italian	-	-	-	-	-	-	-	-	-	-	

	Seriousness in approaching problems: my work experiences in project teams have led me to an attitude appreciated by partners, characterized by seriousness, punctuality, and capacity for collegial help. Team spirit: commitment to teaching and research activities carried out in teams, creative attitude in approaching problems Mediation skills: positive and active attitude, aspects of intra- and cross-cultural dialogue were determined by experience as a member of work teams and project coordinator
competences	The projects, contracts and grants conducted during 1977-2019 at the IESC faculty provided the necessary competence to coordinate teams of specialists in achieving the objectives of these projects. The activity as a specialization coordinator at Physical Engineering complemented my competence with the organizational side in the teaching field. The organizational ability of large groups of people has been proven by the organization of many national and international conferences and the International IAOE Association. Local – on a national scale – the coordination of the CVTC Center, the Creativity Laboratory, the Noise and Fluctuation Laboratory and the LabVIEW and CISCO Academies completes the wide range of competencies.
	Skills in computer configuration, organization of computer networks (I coordinated several NATO projects through which I realized the Internet network of the University) use of Microsoft applications, operating systems, computer programming, assisted design and graphic programming (LabVIEW, VEE- Pro, etc.)
Artistic skills and competences	The specific activity at CVTC is related to STEAM education
	Skills in Electronics, Remote Control, Virtual Instrumentation, Microcontroller Systems, specializations in IDEAS, AutoCAD, Lola, LabVIEW, AFM/SNOM, DAQ, Education Systems (NOVA 5000, NI ELVIS, Cypress), Vacuum and Low Temperature Equipment, etc.
Relational	Adaptability, flexibility, resilience, empathy, self-control and fully supportive collaboration
Driving license(s)	Driving license category B
Information	
Annexes	

Brașov, 2025

Prof. Dr. Phys. Doru URSUTIU Academy of Romanian Scientist - AOSR