

Curriculum Vitae

PERSONAL INFORMATION



PAVĂL Mihaela

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Sex F | Date of birth 21.10.1987 | Nationality Romanian

University Assistant Faculty of electrical Engineering and Computer Science Stefan cel Mare University of Suceava Applications: Transducers, Interfaces and data acquisition, Programming techniques, Monitoring systems, transmission and processing of data, Computer aided design				
Research Scientist in Electrotechnic Integrated Center for Research, Development and Innovation for Advanced Materials, Nanotechnologies and Manufacturing and Control Distributed Systems (MANSiD) Ştefan cel Mare University of Suceava				
Assistant Researcher in Electrotechnic Integrated Center for Research, Development and Innovation for Advanced Materials, Nanotechnologies and Manufacturing and Control Distributed Systems (MANSiD) Ştefan cel Mare University of Suceava				
Associated University Assistant Faculty of electrical Engineering and Computer Science Ștefan cel Mare University of Suceava Applications: Transducers, Interfaces and data acquisition, Programming techniques, systems, transmission and processing of data, Computer aided design	Monitoring			
PhD Degree Ștefan cel Mare University of Suceava • Electrical machines; • Electrotechnical materials • Computer aided design.	nivelul 8 EQF			
Master Degree Faculty of electrical Engineering and Computer Science Ștefan cel Mare University of Suceava • Intelligent interfaces; • Electronical structures for automatization; • Designing of digital systems.	nivelul 7 EQF			
Engineer Degree Faculty of electrical Engineering and Computer Science Ștefan cel Mare University of Suceava • Intelligent systems; • Electronical technology; • optoelectronics.	nivelul 6 EQF			
Baccalaureate Diploma National College of Informatics "Spiru Haret", Suceava	nivelul 4 EQF			
Romanian				
	Faculty of electrical Engineering and Computer Science Ştefan cel Mare University of Suceava Applications: Transducers, Interfaces and data acquisition, Programming techniques, systems, transmission and processing of data, Computer aided design Research Scientist in Electrotechnic Integrated Center for Research, Development and Innovation for Advanced Materials, Nanotechnologies and Manufacturing and Control Distributed Systems (MANSiD) Ştefan cel Mare University of Suceava Assistant Researcher in Electrotechnic Integrated Center for Research, Development and Innovation for Advanced Materials, Nanotechnologies and Manufacturing and Control Distributed Systems (MANSiD) Ştefan cel Mare University of Suceava Associated University Assistant Faculty of electrical Engineering and Computer Science Ştefan cel Mare University of Suceava Applications: Transducers, Interfaces and data acquisition, Programming techniques, systems, transmission and processing of data, Computer aided design PhD Degree Ştefan cel Mare University of Suceava • Electrical machines; • Electrotechnical materials • Computer aided design. Master Degree Faculty of electrical Engineering and Computer Science Ştefan cel Mare University of Suceava • Intelligent interfaces; • Electrotechnical materials • Computer aided design. Master Degree Faculty of electrical Engineering and Computer Science Ştefan cel Mare University of Suceava • Intelligent interfaces; • Electronical structures for automatization; • Designing of digital systems. Engineer Degree Faculty of electrical Engineering and Computer Science Ştefan cel Mare University of Suceava • Intelligent systems; • Electronical technology; • optoelectronics. Baccalaureate Diploma National College of Informatics "Spiru Haret", Suceava			



Other language(s)	UNDERSTANDING		ERSTANDING SPEAKING		WRITING	
	Listening	Reading	Spoken interaction	Spoken production		
English	C1	C1	C1	C1	C1	
Communication skills	 adaptability, openness, excellent ability to adapt in crisis situations, stress resistance 					
Computer skills	 good command of Microsoft Office[™] tools (Word, Excel, PowerPoint) 					
Technical skills	 Goog knowledge of AutoCAD, Matlab, LabVIEW; Ability to use technological equipments, research for newest studies and up to date specialized literature. 					
Driving licence	• B					
ADDITIONAL INFORMATION						
Publications Presentations Conferences	 Co-author of 4 bool First author or co-au 4 patents (1 europe 	uthor of over 50 scie				

Honours and awards • Over 60 prizes at national and international invention exhibitions