





PERSONAL  
INFORMATION

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Sex Male | Date of birth 08/08/1957 | Nationality Republic of Moldova

CURRENT  
PROFESSIONAL  
BACKGROUND

Associate Professor, Department of Informatics, Faculty of Mathematics and Computer Sciences of State University of Moldova (SUM);

## WORK EXPERIENCE

2017 to present

Location	str. Mateevici 60, Chisinau, Moldova
Company / Organisation	State University of Moldova, Faculty of Mathematics and Computer Sciences
Position	Associate Professor, Department of Informatics
Job Description	Teaching activities and organization of teaching process

2012-2017

Location	str. Mateevici 60, Chisinau, Moldova
Company / Organisation	State University of Moldova, Faculty of Mathematics and Computer Sciences
Position	Head of Department of Informatics, Associate Professor
Job Description	Teaching activities and organization of teaching process

2002-2012

Location	str. Mateevici 60, Chisinau, Moldova
Company / Organisation	State University of Moldova, Faculty of Mathematics and Computer Sciences
Position	Head of Chair of Applied Informatics, Associate Professor
Job Description	Teaching activities and organization of teaching process

1998-2002

Location	str. Mateevici 60, Chisinau, Moldova
Company / Organisation	State University of Moldova, Faculty of Mathematics and Computer Sciences
Position	Senior Lecturer
Job Description	Teaching

1997-1998	Location	Str. Academiei 5, Chisinau, Moldova
	Company / Organisation	Academy of Sciences of Moldova, Institute of Mathematics
	Position	Superior fellow researcher
	Job Description	Scientific research
1995-1997	Location	Str. Academiei 5, Chisinau, Moldova
	Company / Organisation	Academy of Sciences of Moldova, Institute of Mathematics
	Position	Fellow researcher
	Job Description	Scientific research
1991-1995	Location	Str. Academiei 5, Chisinau, Moldova
	Company / Organisation	Academy of Sciences of Moldova, Institute of Mathematics
	Position	Junior fellow researcher
	Job Description	Scientific research
1982-1991	Location	Str. Academiei 5, Chisinau, Moldova
	Company / Organisation	Academy of Sciences of Moldova, Institute of Mathematics
	Position	Programmer
	Job Description	Designing and implementing algorithms in different kind of applications

## PERSONAL SKILLS

Mother tongue(s)	Moldavian / Romanian				
Other language(s)	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
Russian	C1	C1	C1	C1	C1
English	B1	B1	B1	B1	B1
French	B1	B1	B1	B1	B1
Spanish	A1	A1	A1	A1	A1

**Communication skills** ▪ Good communication skills obtained in my experience as Head of Department and Associated Professor

**Organizational / managerial skills** ▪ Head of Department of Informatics (2012-2017, 25 peoples);  
▪ Head of Chair of Applied Informatics (2002-2012, 30 peoples);

- Job-related skills**
- Involvement in different kind of activity concerning design, developing and programming applications for processing expert estimations;
  - Elaboration of library working with textual and graphical windows;
  - Design and elaboration of application for visual processing of expert estimations;
  - Application for disassembling exe code and step by step execution of exe files;
  - Some elaboration of algorithms for processing resources in exe and dll files for Windows operating systems.
  - Knowledge in methods of organizing collective expertise, acquisition and processing expert estimations.

- Computer skills**
- Good skills in Microsoft Office™ tools, Windows OS
  - Good skills in programming languages
  - Good skills in Moodle e-learning platform

**Driving license** Category B

## ADDITIONAL INFORMATION

- Selective Publications**
1. V.Arnaut. Possibilities of increasing the objectivity of summary and final evaluations. Conferința MITRE, Chișinău, 2021
  2. V. Arnaut. Tehnologii de prelucrare a bazelor de date. Chișinău, CEP USM, 2015.
  3. I. Andrieș, V.Arnaut. A software tool for micro- and nanometric measurements on the interferograms. Conferința MITRE, Chișinău, 2015.
  4. I. Andrieș, V.Arnaut. Automated system of digital processing of interferograms for high accuracy characterization of thin films. THE 22nd Conference on Applied and Industrial Mathematics CAIM, Bacău, 2014
  5. C.Gaindric, V.Arnaut, F.Damian, G.Magariu, I.Rogojin, I.Secrieru, T.Verlan, N.Vulpe. Modele matematice de expertiză în domenii științifice. Revista de Știință, Inovare, Cultură și Artă "Akademos", Chișinău, 2013.
  6. V. Arnaut. Tehnologii moderne Web. Chișinău, CEP USM, 2011.
  7. V. Arnaut, T.Baban. Dezvoltare de aplicații .NET. Chișinău, CEP USM, 2009.
  8. V. Arnaut, I.Andrieș, V.Putină. Programarea orientată pe obiecte în baza limbajului C++. – Chișinău, CEP USM, 2009.

- Projects**
9. UNDP Project "Capacity Building for Poverty Monitoring and Programme Evaluation" – consultant (2001 - 2003).
  10. 11.819.08.02 F Grant sponsored by Hewlet Packard "Elaboration and application of innovation methods in distance learning" – manager (2008 – 2010).
  11. 516597–1-2011-1-FR TEMPUS project „Creation Réseau Universités Numeriques Thematiques en science appliquees et science economiques en Moldavie” – scientific researcher (2010 – 2012).
  12. 11.819.08.49 A Project „Analyzing methods of knowledge representation in semantic Web” – scientific researcher (2011 – 2012).
  13. 11.819.08.49 A Institutional project „Modern methodologies and technologies of software products” – scientific researcher (2012 – 2014).
  14. 11.819.08.49 A Institutional project „Development of intelligent informatic systems oriented to family of decision-making problems with application in education and research” – scientific researcher (2015 – 2018).
  15. 573901-EPP-1-2016-1-IT-EPPKA2-CBHE-JP Erasmus+ Project „Licence, Master professionnels pour le développement, l'administration, la gestion, la protection des systèmes et réseaux informatiques dans les entreprises en Moldavie, au Kazakhstan, au Vietnam” – scientific researcher (2017 – 2019).

Conferences  
Workshop participations

- Participation in more than 20 national and international conferences,
- UNDP Project “Capacity Building for Poverty Monitoring and Programme Evaluation” (consultant):
  - Poverty diagnosis and analysis: basic tools for poverty report (Chisinau, September 26-28, 2001)
  - Poverty report: summary of main results (Chisinau, 7-8 February 2002)
  - Analysis of anti-poverty impact of social public spending (Chisinau, 20-21 march 2003)

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V. Arnaut