

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Angela Afuzova-Hristova**
Address(es) Bl.2 "Acad.G. Bonnchev" str, Sofia 1113, Bulgaria
Telephone(s) 02 871 69 54 **Mobile:**
E-mail ana_nik@email.com
Nationality Bulgarian
Date of birth 22 of November 1962
Gender Female

Desired employment / Occupational field

Information and communication systems

Work experience

34 Years

Dates 1986 - 1990 Working as a engineer at the **Institute of Technical Cybernetics and Robotics (ITCR)**, Bulgarian Academy of Sciences.
1990 - 1994 Working as a engineer at the **Institute of Computer Systems (ICS)**, Bulgarian Academy of Sciences.
1994 - 2010 Engineer at the **Institute of Computer and Communication Systems (ICCS)**, Bulgarian Academy of Sciences.

Occupation or position held Dipl.engineer
Name and address of employer Institute of Information and Communication Technologies - BAS
Type of business or sector Information and communication technologies

Education and training

Dates 1981- 1986
Title of qualification awarded M.S.
Principal subjects/occupational skills covered Electro-Testing Technics
Name and type of organisation providing education and training Technical University Sofia

Personal skills and competences

Mother tongue(s) **Bulgarian**
Other language(s) **German, English, Russian,**

Self-assessment <i>European level (*)</i>	Understanding				Speaking				Writing	
	Listening		Reading		Spoken interaction		Spoken production			
German	C1	Proficient User	C1	Proficient User	C1	Proficient User	C1	Proficient User	C1	Proficient User
English	C1	Proficient User	C1	Proficient User	C1	Proficient User	C1	Proficient User	C1	Proficient User
Language	B1		B1		B1		B1		B1	

Social skills and competences Very good to communicate with people

Organisational skills and competences Team spirit and team management obtained during several projects
Certificate of Completion Internal OH&S Auditor

Technical skills and competences Distributed systems; real-time process control; fault-tolerance, programming languages C/C++.

Computer skills and competences Windows Office, DOS, Power Point, MS Publisher MS MSWord Exel, Web Design

- Publications
1. Andreeva P., Dimitrova M., **Afuzova-Hristova A.**, (2005) Description of Intelligent Systems by Cognitive Methods, *Computer Science Conf., TU Sofia, 30 Sept.-2 Oct. 2005, Greece*, pp.194-200
 2. Andreeva P., **Afuzova-Hristova A.**, (2005)Data-mining agent for identification of regularities, *Computer Science Conf., TU Sofia, 30 Sept.-2 Oct. 2005, Greece*, pp.135-141
 3. Andreeva P., S. Vassileva, **A. Afuzova-Christova**, (2006) Improved Models for Machine Learning through Density Estimation, *International Scientific Conference Informatics in the Scientific Knowledge 2006, ISK'2006, June 28 – 30, 2006,Varna, Bulgaria*, pp. 89-104
 4. Vassileva S., P. Andreeva, **A. Afuzova-Christova**, (2006) Advanced Control Strategies with the Internet Applications, *International Scientific Conference Informatics in the Scientific Knowledge 2006,ISK'2006,June 28 – 30, 2006,Varna, Bulgaria*, pp. 77-88
 5. **Андрејева П., А. Афузова**, (2007) Cognitive methods for extracting useful information applied in the modern Intelligent Systems, Сборник с трудове на ИККС-БАН, том I. под редакцията на акад. А. Ангелов, стр. 139-148
 6. Велев Т., П. Петров, Р. Андреев², К. Димитров, Е. Джамбазова, Л.Фенерджиев³, **А. Афузова**, Д. Димитров, (2007) Интернет-базирана информационно-резервационна и комуникационна система за туризма*, Сборник с трудове на ИККС-БАН, том I. под редакцията на акад. А. Ангелов, стр. 8-16.
 7. Велев Т, Р. Андреев, **А. Афузова**, Д. Димитров, (2007) Съчетаване на агентно-ориентиран анализ с обектно-ориентирано проектиране при разработване на Виртуален Туроператор, Сборник с трудове на ИККС-БАН (2007), том I. под редакцията на акад. А. Ангелов, стр. 49-57.
 8. **Афузова А.**,П. Петров, Т. Велев, Д. Димитров, (2007) Електронни бизнес транзакции и разплащания за туристически продукти в мобилна комуникационна среда, Сборник с трудове на ИККС-БАН, (2007) том I. под редакцията на акад. А. Ангелов, стр.183- 191
 9. Андрејева П., **А. Афузова**, (2008) Методи за оценка на знания, интегрирани в обектно-ориентираните модели на WEKA, Сборник с трудове на ИККС-БАН, том II. под редакцията на акад. А. Ангелов , стр. 119-126.
 10. Andreeva P., **A. Afuzova- Hristova**, A. Kanin (2008) KNOWLEDGE BASED MODEL FOR EFFECTIVE DECISIONS, *International Scientific Conference Informatics in the Scientific Knowledge 2008, ISK'2008, June 26 – 28, 2008,Varna, Bulgaria*, pp. 217-229
 11. **Andreeva P., A. Afuzova- Hristova**, P. Andreev., (2008) Knowledge modelling in Decision Support Systems, *Fourth International Bulgarian-Greek Conference Computer Science'2008*, 18 - 19 September 2008, Kavala, Greece, pp II. 17-23.
 12. **Афузова А.**, Н. Христов, И. Радулов, П. Андреева, (2009) Архитектурният подход – инструмент за анализ на организационните рискове, Сборник с трудове на ИККС-БАН,(2009) том III. под редакцията на акад. А. Ангелов, стр.104- 114.

Driving licence	Category B
Additional information	<p>Projects: International Projects: SHIP (CEC funded) 1994</p> <p>Contracts with the National Fund for Scientific Research: Simulation of fault-tolerant systems 1997, Fault-tolerant computing systems 1999,</p> <p>Contract with the National Innovation Fund: Virtual Turoperator 2006</p> <p>Project № BG161PO003-1.1.06-0036-C0001 – 2012</p>
Annexes	<p>Member of Knowledge Management Professional Society (KMPro) Chapter Bulgaria</p> <p>Internal OH&S Auditor (ISO 45001:2018 Occupational Health and Safety Management Systems)</p>