



Curriculum vitae

Personal information

First name(s) / Surname(s)	Mărginean Gh. Gheorghe Emil
Address(es)	Faculty of Animal Productions Engineering and Management Mărăști Boulevard nr. 59, cod 71331, District 1, Bucharest - Romania website: http://www.usamv.ro
Email(s)	george@karpaten.ro
Nationality	Romanian
Date of birth	13.03.1962
Gender	Male

Work experience

Period	2000-at present
Occupation or position held	Full Professor
Main activities and responsibilities	Teaching and research activity: Cattle breeding technology Horse breeding technology Rules and techniques of security work
Name and address of employer	UNIVERSITY OF AGRONOMIC SCIENCES AND VETERINARY MEDICINE-BUCHAREST Mărăști Boulevard nr. 59, cod 71331, District 1, Bucharest - Romania website: http://www.usamv.ro
The type or domain of the activity	Training students in the educational process at the Faculty of Animal Productions Engineering and Management, undergraduate study programs: "Animal Husbandry", "Technology of Processing of Agricultural Products".
Period	1997-2000
Occupation or position held	Associate professor
Main activities and responsibilities	Teaching and research activity: Cattle breeding technology Horse breeding technology Rules and techniques of security work
Name and address of employer	UNIVERSITY OF AGRONOMIC SCIENCES AND VETERINARY MEDICINE-BUCHAREST Mărăști Boulevard nr. 59, cod 71331, District 1, Bucharest - Romania website: http://www.usamv.ro
The type or domain of the activity	Training and education of students in the educational process at the Faculty of Animal Husbandry, specialization: "Animal Husbandry" and the Agricultural University College
Period	1993-1997
Occupation or position held	lecturer
Main activities and responsibilities	Teaching and research activity: Cattle breeding technology Horse breeding technology Rules and techniques of security work
Name and address of employer	UNIVERSITY OF AGRONOMIC SCIENCES AND VETERINARY MEDICINE-BUCHAREST Mărăști Boulevard nr. 59, cod 71331, District 1, Bucharest - Romania website: http://www.usamv.ro
The type or domain of the activity	Training and education of students in the educational process at the Faculty of Animal Husbandry, specialization: "Animal Husbandry" and the Agricultural University College
Period	1990-1993
Occupation or position held	Assistant
Main activities and responsibilities	Teaching and research activity: Cattle breeding technology Horse breeding technology Rules and techniques of security work

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The type or domain of the activity	Training and education of students in the educational process at the Faculty of Animal Husbandry.
Period	1987-1990
Occupation or position held	Farm manager
Main activities and responsibilities	Coordination of activity in the cattle sector
Name and address of employer	Belciugatele Didactic and Experimental Station
The type or domain of the activity	Production activity
Education and training	
Period	2007
Qualification / diploma	Certificate - "Quality Management Standards ISO 9000"
Main disciplines studied / skills acquired	General management, Quality management, ISO quality standards in higher education
Name and type of organisation providing education and training	S.C. SEMQ MANAGEMENT S.R.L.
Period	2007
Qualification / diploma	Auditor Diploma "Quality Management System Audit"
Main disciplines studied / skills acquired	General management, Quality management, ISO quality standards in higher education
Name and type of organisation providing education and training	S.C. SEMQ MANAGEMENT S.R.L.
Period	1991-1995
Qualification / diploma	Ph.D. –Specialization: Animal Science
Main disciplines studied / skills acquired	Cattle breeding technology, Genetics, Animal breeding; Experimental technique
Name and type of organisation providing education and training	UNIVERSITY OF AGRONOMIC SCIENCES AND VETERINARY MEDICINE-BUCHAREST Mărăști Boulevard nr. 59, cod 71331, District 1, Bucharest - Romania website: http://www.usamv.ro
Level in national or international classification	6
Period	1983-1987
Qualification / diploma	Engineer – Bachelor's Degree, specialization in Animal science
Main disciplines studied / skills acquired	Fundamental disciplines: Biochemistry, Anatomy, Animal physiology, Animal genetics, Microbiology Field disciplines: Animal breeding, Animal nutrition; Animal reproduction, Animal pathology, Management, Marketing, Pedagogy Specialty disciplines: Animal husbandry technologies
Name and type of organisation providing education and training	N. Bălcescu Agronomic Institute - Bucharest, Faculty of Animal Science
Level in national or international classification	5
Managerial experience	
Period	2000-2006; 2012-2016; 2016-at present
Occupation or position held	Dean
Main activities and responsibilities	Management of the Faculty of Animal Science / Faculty of Animal Productions Engineering and Management
Name and address of employer	UNIVERSITY OF AGRONOMIC SCIENCES AND VETERINARY MEDICINE-BUCHAREST Mărăști Boulevard nr. 59, cod 71331, District 1, Bucharest - Romania website: http://www.usamv.ro

The type or domain of the activity	Management, coordination and control									
Personal skills and competences										
Mother language(s)	Romanian									
Self-assessment	Understanding				Speaking				Writing	
<i>European level (*)</i>	Listening		Reading		Spoken interaction		Spoken production		Written expression	
German	C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user	C2	Experienced user
English	C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user
French	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user	B2	Independent user
Magyar	B1	Independent user	A2	Basic User	A2	Basic User	A2	Basic User	A1	Basic User
	<i>(*)Level of the Common European Framework of Reference for Languages</i>									
Social skills and abilities	Team and managerial spirit, communication skills, receptivity, psycho-pedagogical skills acquired through professional training and professional context, investigative, entrepreneurial and conventional.									
Organisational skills and competences	Guidance and coordination of bachelor's theses (32) and doctoral theses (6 doctoral theses defended). Cumulative capacity in coordinating and capitalizing on strategic activities appropriate to the field of activity (member of the research team of the faculty and research institutes); Organizational and administrative spirit.									
Technical skills and competences	Knowledge of cattle breeding and exploitation technologies; Knowledge of food processing and quality control techniques.									
Computer skills and knowledge	PC operation: Microsoft Word, Microsoft Excel, Microsoft PowerPoint, Internet (mail, web); Using the Matlab program - statistical processing of the database; Those competencies were acquired during the training.									

Driving license (s)	B category
Additional information	<p><i>Training courses::</i> University of Agronomic Sciences Vienna, topic „Selection for productive longevity in dairy cows ”, 1993; University of Agronomic Sciences Vienna, topic “The influence of the exterior on the exploitation duration of dairy cows ”, 1995; University of Agronomic Sciences Vienna, topic “Efficiency of breeding programs for the new selection in cattle ”, 1997; Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ), Germany, 1997; LEGTAA Marmilhat, Clermont-Ferrand, France, topic „Food industry technologies”, 1998; Deutsche Gesellschaft für Technische Zusammenarbeit (GTZ), Germany, 1998;</p> <p><i>Professional associations:</i> Vice President of the Romanian Society of Animal Science; Member of the European Federation of Animal Production; Member of the Romanian Equestrian Authority; Founding member and director of the General Association of Romanian Cattle Farmers; Member of the World Association of Simmental Farmers; Member of the Holstein-Friesian Breeding Association; Member of the European Biotechnology Thematic Network Association (EBTNA); Founding member of the Balkan Conference on Animal Husbandry BALNIMALCON.</p> <p><i>Member of editorial staff:</i> Cattle Farmer's Magazine; Scientific papers, series D, Animal Science (2008-present).</p> <p><i>Member of scientific committees of journals:</i> Scientific papers, series D, Animal Science (2008-present).</p> <p><i>Member of the scientific committee of scientific events:</i> Annual International Conference "Agriculture for Life, Life for Agriculture", Science section, Bucharest, Romania, 2012-2020</p> <p><i>Organizer of scientific events:</i> International Conference "Agriculture for Life, Life for Agriculture", Bucharest, Romania, 2012-2020; International Session of Scientific Communications of the Faculty of Animal Science in Bucharest, (2000-2006);</p> <p><i>Member of management structures:</i> Member of the Administrative Board of the University of Agronomic Sciences and Veterinary Medicine-Bucharest (12012-present); Member of the Faculty Council, Faculty of Animal Science/ Faculty of Animal Productions Engineering and Management Bucharest (1996 - present); Member of the Senat of University of Agronomic Sciences and Veterinary Medicine-Bucharest (2000 - 2012; 2020- present). Member of the Commission for Quality Management in Higher Education.</p>
Awards obtained	<p>Diploma and Silver Medal, Diploma of Excellence "Justin CAPRA" for the invention "International Salon of Inventions and Innovations", "Traian Vuia" Timisoara, edition of VI, October 13-15, 2020 for the invention "Smart farming in dairy farms"; Diploma of Excellence and Gold Medal for the invention "Implementation of the decision-making system in dairy farms, based on precision data", International Exhibition of Scientific Research, Innovation and Invention "PRO INVENT, 17th edition, March 20-22, 2019, Cluj-Napoca The prize " N. Teodoreanu "of the Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu Sisesti" for the book „Cartea producătorului și procesatorului de lapte”, vol .I, 2003; The prize "Gh.K.Constantinescu"of the Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu Sisesti" for the book „Programe de ameliorare genetică în zootehnie”, 2006. The prize "Gh.K.Constantinescu"of the Academy of Agricultural and Forestry Sciences "Gheorghe Ionescu Sisesti" for the book „Etologie – comportamentul bovinelor”, 2020.</p>
Publications / projects	<p>Books/manuals and laboratory guides: 22 ISI Clarivate scientific papers -22 BDI papers and in field journals -66 Research and development projects -14</p>

07.01.2021

Prof. dr. Mărginean Gheorghe Emil