



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) **Veronica ARGESANU**
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E-mail veronica.argesanu@mec.upt.ro; vera_argesanu@yahoo.com
Nationality Romanian
Date of birth 22.07.1953
Gender Female

Work experience

Dates 1999 onwards
Occupation or position held Associate Professor
Main activities and responsibilities Teaching and research in the fields of: Machine Design, Ergonomics, Human Factors Ergonomic Design.
Name and address of employer Mechatronics Department, "Politehnica" University of Timisoara, Piata Victoriei 2, 300006, Timisoara, Romania
Type of business or sector Higher education

Dates From 1990 to 1999
Occupation or position held Lecturer
Main activities and responsibilities Teaching and research in the fields of: Machine Design, Ergonomics, Human Factors Ergonomic Design.
Name and address of employer Mechatronics Department, "Politehnica" University of Timisoara, Piata Victoriei 2, 300006, Timisoara, Romania
Type of business or sector Higher education

Dates From 1980 to 1990
Occupation or position held Assistant Professor
Main activities and responsibilities Teaching and research in the fields of: Machine Design
Name and address of employer Mechatronics Department, "Politehnica" University of Timisoara, Piata Victoriei 2, 300006, Timisoara, Romania
Type of business or sector Higher education

Dates From October 1977 to November 1980
Occupation or position held Mechanical Engineer
Main activities and responsibilities Mechanical Design
Name and address of employer Technometal, Timisoara, Romania
Type of business or sector Automotive industry.

Education and training

Dates From October 1993 to December 1998
Title of qualification awarded PhD

Principal subjects/occupational skills covered Machine Design, Mechanisms and Tribology

Name and type of organisation providing education and training "Politehnica" University of Timisoara, Piata Victoriei 2, 300006, Timisoara, Romania

Dates From September 1972 to July 1977

Title of qualification awarded Diplomat Mechanical Engineer

Principal subjects/occupational skills covered Mechanical Engineering

Name and type of organisation providing education and training "Politehnica" University of Timisoara, Piata Victoriei 2, 300006, Timisoara, Romania

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment
European level ()*

English

French

German

| Understanding | | | | Speaking | | | | Writing | |
|---------------|-----------------|---------|-----------------|--------------------|-----------------|-------------------|------------------|---------|-----------------|
| Listening | | Reading | | Spoken interaction | | Spoken production | | | |
| C2 | Proficient user | C2 | Proficient user | C1 | Proficient user | B2 | Independent user | C1 | Proficient user |
| C1 | Proficient user | C1 | Proficient user | C1 | Proficient user | C1 | Proficient user | C1 | Proficient user |
| A1 | Basic User | A1 | Basic User | A1 | Basic User | A1 | Basic User | A1 | Basic User |

(*) [Common European Framework of Reference for Languages](#)

Social skills and competences Team work: I have managed and worked in many research teams. Good communication skills gained through my experience as teacher and researcher.

Organisational skills and competences Very good organisational skills and competences gained by being a member of the next professional organizations:

- Romanian Society of Ergonomics (SRE) 2011 –president; founding member;
- European Society of Dental Ergonomics (ESDE)2003;
- Romanian Society of Dental Ergonomics RO (SRED)2006-founder;
- Romanian Society of Mechatronics RO 2000-founder;
- Association for Multidisciplinary Research – Vest Zone INT (ACM-V) 2003
- Robotics Romanian Association (ARR) 1989;
- Tribology Romanian Association (ART) 1990;
- Romanian Association Of Mechanical Transmissions (ROAMET) 1991- branch responsible Timisoara;
- Theory of Mechanisms and Machines Romanian Association (ARoTMM) 1985.

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|----------------------------------|--|
| Technical skills and competences | <p>I have elaborated and published 131 studies (77 from 1999 onwards), 6 ISI International Revues, 16 ISI International Proceedings/IEEE; Research contracts:28 Patents:2 Specializations and qualifications:</p> <ul style="list-style-type: none"> - International training program – Ergonomic Principles for Patient Treatment, Certified Graduate with the C nr. 7352/May 2004 series, UMFVB Timisoara (Prof. Oene Hokverda, Holland, Prof. Dr. Jerome Rotgans, Germania); - International Congress of Dental Ergonomics – Specialization studies, June 2006, Porto Portugal; - Certificate of Attendance Seri Nr. 492, DCC Constanta counties 'CMEREGISTRY, the 5th Congress of Oro dental Health and Dental Management in the Black Sea Region, Albenă – Constanta 2007; - Certificate – Hands – On Introduction And Exercises about Ergonomic Principles in Practice, 2007 Constanta Romania; - Certificate for sustaining the conference “Dental ergonomics mirrored in mechatronics”, the 20th ESDE annual meeting, 2007, Dental Ergonomics – Health for the Dental Team, June 2007; - Graduation certificate- IX Corso Teorico e Pratico Biomedica Posturale e Biometria Digitalizzata, Direttore del corso prof. R. Gimigliano, prof. C. Villani, 12-18 March, 2008,seconda Università degli Studi di Napoli Italia; - Certificate of attendance, International congress “Interdisciplinary in the actual Dental Medicine”, 25/28 July, 2008, Timisoara; - Participation Diploma at the Annual Meeting ESDE (European Society of Dental Ergonomics) 2008, Desenzano del Garda , 30-31 mai, 2008, Italia; - Training “La coreratta Postura secondo gli innovativi sistemi posturali ed antidecubito VICAIR e presentazione nuovi ausili OFFCARR”; “Workshop sull’ industria toscana dei medical device”; “3rd telemedicine workshop”; “L’ausilio come sintesi di innovazione, ricerca tehnologica e di esigenze riabilitative” 25-30 mai, 2008, Exposanita, 16th international healthcare exhibition (products, technologies, meetings, seminars, training courses), Bologna, Italia. |
| Computer skills and competences | Very good command of word processing, database management, graphic design applications, operating systems, interfacing. |
| Other skills and competences | Medical equipment ergonomics, Product Design, Modelling and simulation, Computer Aided Design, Tribology, Ergoengineering, Human Factors Ergonomic Design |
| Driving licence | The B vehicle category. |
| Additional information | <ul style="list-style-type: none"> - Expert evaluator CNCSIS from 2004; - Politehnica University Timisoara senator 2012-2016; - Mechatronics Department Scientific Board Member; - Road Vehicles Board member; - Committee member in the admission/exam/PhD papers in the fields of mechatronics, ergonomics, human factor ergonomic design, tribology. - Coordinator for diploma projects in fields of mechatronics and medical engineering; - Education and scientific publications: revues published in the journals and volumes of national and international proceedings, speciality books, research contracts: FP7, CEEX, CNMP, ANCS; - Active participant in the establishment, equipping and modernization of ergoengineering laboratories in mechatronics and machine design of the specialization in medical engineering and mechatronics, establishing research center Ergoengineering/Contract CNMP 91-022/2007; - Participation in the Research Center Tip C “Quality in mechanical transmission, Fine Mechanics and Mechatronics, Certificate Nr. 71/cc-c/11.05.2001 issued by CNCSIS” documentation preparing and establishing/ARACIS accreditation of a complementary Ergoengineering master. - Participant and organizer of conferences and scientific symposiums, national and international including ergonomics domain (ex: Speaker/Co-organizer-summer workshop “International Project Cooperation and Knowhow Exchange”, Bucharest-Snagov, Scientists Club, august 27-31, 2008 BHN-Associates International GmbH.Munchen). |
| Annexes | See the attached list of studies. |

