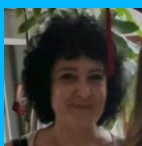


Curriculum vitae
Europass



Personal information

Name / Surname **MICȘA Adriana - Elena**
Address Str. Octavian Goga, Nr. 54, Loc. Arad, Jud. Arad, 310028
Phone +40-769-428468 +40-257-259605
Fax
E-mail adriana.micsa@uav.ro, micsadriana@gmail.com
Citizenship Romanian
Date of birth 11.06.1965
Sex Female

Current job / Occupational area **University „Aurel Vlaicu” of Arad/ Education**

Professional experience

Period **octombrie 2022 – prezent**

Function or the position held Teaching staff – Head of works, Faculty of Engineering
Main activities and responsibilities - Teaching, research and publication of research results.
- Disciplines taught/seminared: Mechatronics, Mechanisms, Technical drawing and infographics in *AutoCAD* and **SOLIDWORKS**, Drive systems, Conception of technological processes of flexible manufacturing
Employer's name and address "Aurel Vlaicu" University of Arad, Bd. Revoluției, No. 77, 310130, Municipality of Arad, Jud. Arad
Type of activity or sector of activity Education

Period **octombrie 2020 – septembrie 2022**

Function or the position held Teaching staff – Head of works, Faculty of Engineering
Main activities and responsibilities - Teaching, research and publication of research results.
- Disciplines taught/seminared: Mechatronics, Technical drawing and infographics in *AutoCAD* and **SOLIDWORKS**, Drive systems, Conception of technological processes of flexible manufacturing
Employer's name and address "Aurel Vlaicu" University of Arad, Bd. Revoluției, No. 77, 310130, Municipality of Arad, Jud. Arad
Type of activity or sector of activity Education

Period **march 2019 – september 2020**

Function or the position held Teaching staff - Head of works, Faculty of Engineering
Main activities and responsibilities - Teaching, research and publication of research results.
- Disciplines taught/seminared: Mechatronics, Technical drawing and infographics in *AutoCAD* and **SOLIDWORKS**
Employer's name and address "Aurel Vlaicu" University of Arad, Bd. Revoluției, No. 77, 310130, Municipality of Arad, Jud. Arad
Type of activity or sector of activity Education

Period **october 2018 – february 2019**

Function or the position held Collaborating teaching staff - Head of works, Faculty of Engineering
Main activities and responsibilities - Teaching activities
- Disciplines taught/seminared: Mechatronics, Technical drawing and infographics in *AutoCAD* and **SOLIDWORKS**
Employer's name and address "Aurel Vlaicu" University of Arad, Bd. Revoluției, No. 77, 310130, Municipality of Arad, Jud. Arad
Type of activity or sector of activity Education

Period 2017

Function or the position held PFA

Main activities and responsibilities

- General coordination of the planned activities
- Coordination of continuous performance monitoring and evaluation activities
- Preparation of all documents

Employer's name and address PFA MICȘA Adriana Elena, Str. Octavian Goga, No. 54, 310028, Municipality of Arad, Jud. Arad

Type of activity or sector of activity Production

Period october 2012 – october 2014

Function or the position held Department director within the Faculty of Design

Main activities and responsibilities

- Preparation of job descriptions
- Administrative activities: coordinator or member of executive committees (license, admission), member of the Council of the Faculty of Design

Employer's name and address "Tibiscus" University from Timisoara, Faculty of Design, Str. Lascăr Catargiu, No. 6, 300559, Timisoara Municipality, Jud. Timis

Type of activity or sector of activity Education

Period july 2010 – october 2014

Function or the position held University lecturer; OM 4472/12.07.2010

Main activities and responsibilities

- Teaching, research and publication of research results.
- Disciplines taught/seminared: Specialized materials and technologies, Mechanical Engineering field

Employer's name and address "Tibiscus" University from Timisoara, Faculty of Design, Str. Lascăr Catargiu, No. 6, 300559, Timisoara Municipality, Jud. Timis

Type of activity or sector of activity Education

Period march 2007 – june 2010

Function or the position held Teaching staff – University lecturer

Main activities and responsibilities

- Teaching, research and publication of research results.
- Disciplines taught/seminared: Specialized materials and technologies, Mechanical Engineering field

Employer's name and address "Tibiscus" University from Timisoara, Faculty of Design, Str. Lascăr Catargiu, No. 6, 300559, Timisoara Municipality, Jud. Timis

Type of activity or sector of activity Education

Period march 2007 – october 2014

Function or the position held Quality manager at the Faculty of Design

Main activities and responsibilities

- Elaboration of the documents necessary for the preparation of Periodic Reports
- Preparation of quality reports within the Faculty of Design
- Administrative activities: coordinator or member of executive committees (license, admission), member of the Council of the Faculty of Design

Employer's name and address "Tibiscus" University from Timisoara, Faculty of Design, Str. Lascăr Catargiu, No. 6, 300559, Timisoara Municipality, Jud. Timis

Type of activity or sector of activity Education

Period october 2006 – february 2007

Function or the position held Collaborating teaching staff – University lecturer

Main activities and responsibilities

Teaching activities

Disciplines taught/seminared: Specialized materials and technologies, Mechanical Engineering field

Employer's name and address "Tibiscus" University from Timisoara, Faculty of Design, Str. Lascăr Catargiu, No. 6, 300559, Timisoara Municipality, Jud. Timis

Type of activity or sector of activity Education

Period**november 2002 – september 2006**

Function or the position held Full-time PhD student - Faculty of Mechanics; Department of Mechanics and Strength of Materials; Department of Mechanics and Vibrations

Main activities and responsibilities - Elaboration of theoretical and practical documentation in order to support the doctoral thesis
 - Teaching, research and publication of research results.
 - Disciplines taught/seminared: theoretical mechanics (statics, kinematics, dynamics) - seminar and laboratory, mechanics of textile machines - laboratory

Employer's name and address Polytechnic University of Timisoara, Piața Victoriei No. 2, 300006, Municipality of Timisoara, Jud. Timis

Type of activity or sector of activity Education

Period november 1992 – october 2002

Function or the position held Manager

Main activities and responsibilities - Administrative activities
 - Activities for creating partnerships and expanding the market
 - Research activities and documentation development necessary for putting the products to work
 - Research activities for the growth, diversification and modernization of the material production base

Employer's name and address SC Helar-Tim S.R.L., Str. Octavian Goga, No. 54, Loc. Arad, Jud. Arad, 310028

Type of activity or sector of activity Production

Period february 1989 – october 1992

Function or the position held Engineer

Main activities and responsibilities Organization, production

Employer's name and address Arad clothing company

Type of activity or sector of activity Production

Education and training

Period 2014

Qualification / diploma obtained trainer of trainers (planning, delivery, evaluation of training - theoretical and practical knowledge, trainer in the field of adult education)

Name and type of educational institution / training provider Didaktikos Timisoara Association

Period 2014

Qualification / diploma obtained Project manager

Numele și tipul instituției de învățământ / furnizorului de formare "Tibiscus" University from Timisoara

2002 - 2006

Period Doctor / Mechanical Engineering Field,

Qualification / diploma obtained Scientific leaders:

- university professor Dr. Eng. Liviu Brîndeu,
- university professor Dr. Eng. Titus - Gheorghe Cioară

Topic: **Improving the operation of knitting machine systems by creating mechanisms that eliminate shocks and vibrations, as well as optimizing controls**; case studies

Name and type of educational institution / training provider Polytechnic University of Timisoara, Faculty of Mechanics

Period 2005

Qualification / diploma obtained Specialization in psychopedagogy, qualification in the teaching profession

Name and type of educational institution / training provider Universitate "Politehnica" of Timișoara - Department for the training of teaching staff

1995

Period

Qualification / diploma obtained Business Administration
 Name and type of educational institution / training provider The Romanian-German GOPA Foundation

Period 1984 – 1989

Qualification / diploma obtained Engineer/ Field: Textile Technology and Chemistry
 Name and type of educational institution / training provider Polytechnic Institute "Gheorghe Asachi" Iasi

1980 – 1984

Period

Qualification / diploma obtained Bacalaureate Diploma, Profile: Mathematics - Physics
 Name and type of educational institution / training provider High school of mathematics and physics "Ioan Slavici" Arad

Personal skills and competencies

Social skills and competencies

- Communication skills acquired as a university teacher
- Ability **to work in a team** acquired in project development activities
- **Coordination** capacity acquired in training courses, in **SME** manager activities, in student work coordination activities and in research work development and publication activities

Organizational competences and skills

- Leadership skills, good organizer,
- Ability to develop, write and run complex multidisciplinary projects, ability acquired as a result of occupying the position of director of an SME, department director and by participating in projects (grants)

Technical skills and abilities

- The qualifications I have, the fields of activity in which I have worked and in which I am active, the work experience so far, the profile of the projects in which I have participated, the subjects I teach

Computer skills and abilities

- Professional level operation in operating systems (Windows), text editing programs (Word), spreadsheets (Excel), presentations (PowerPoint), e-mail, CorellDraw
- Engineering programs for mechanical design, simulations and analyses: AutoCAD, Solidworks

Mother tongue Romanian

Foreign language(s) known

Selfevaluation European level (*)	Understanding		Speaking		Writing
	Listening	Reading	Conversation	Oral speech	Written expression
English	B1	B1	B1	B1	B1
French	B2	B2	B2	B2	B2
German	A2	A2	A2	A2	A2

Scientific and research activity

2 books published as sole author,

- 25 scientific papers (17 papers published in the volumes of international conferences, in BDI indexed journals or ISI Proceedings);
- 6 research projects/contract
- 1 financing project – Project Director

Driving license

- Category B

Diplomas and Awards

1989 the 1st prize awarded at the **GHEORGHE ASACHI STUDENT FESTIVAL** for the thesis: **Grading patterns with the help of a computer**
1996 the III prize in the top companies awarded to SC HELAR-TIM SRL (whose activity I managed) by CCIARAD

Arad,
23.09.2024

Signature,
S.I.dr. Eng. Adriana – Elena MICȘA