



Europass Curriculum Vitae



Personal Information

First name / Surname **Ágnes Cserjésné Sutyák**
Maiden name **Ágnes Sutyák**
E-mail(s) mechsagi@uni-miskolc.hu
Nationality Hungarian
Gender Female

Work experience

Dates	2017 -
Occupation or position held	Master instructor
Main activities and responsibilities	Teaching materials science, materials testing and materials processing technologies subjects at the Faculty of Mechanical Engineering and Informatics
Name and address of employer	Institute of Materials Science and Technology, University of Miskolc
Type of business or sector	Higher education
Dates	2000 - 2017
Occupation or position held	Department engineer
Main activities and responsibilities	Teaching metallurgical and materials testing subjects at the Faculty of Mechanical Engineering and Informatics
Name and address of employer	Department of Mechanical Technology, University of Miskolc
Type of business or sector	Higher education
Dates	1980 - 2000
Occupation or position held	Research engineer
Main activities and responsibilities	Investigation of material failure processes, technical expertise, microscopic (optical and scanning electron microscope) examinations, research
Name and address of employer	Metalcontrol Ltd.
Type of business or sector	Materials diagnostics, heat treatment

Education and training

Dates	1992 - 1995
Title of qualification awarded	Material science-oriented physicist engineer
Name and type of organization providing education and training	Lajos Kossuth University
Dates	1982 - 1984
Title of qualification awarded	Heat treatment engineer
Name and type of organization providing education and training	Technical University of Heavy Industry
Dates	1975 - 1980
Title of qualification awarded	Metallurgical engineer
Name and type of organization providing education and training	Technical University of Heavy Industry

Personal skills and competences

Mother tongue(s) **Hungarian**

Other language(s)

Self-assessment
European level (*)

English

Francia

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
A1	Basic User	A1	Basic User	A1	Basic User	A1	Basic User	A1	Basic 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	Excellent communication skills, good speaking skills
Organization skills and competences	Excellent organization skills, suitability for teamwork
Technical skills and competences	Practice in the use of laboratory devices and instruments as well as in the use of electron microscope
Computer skills and competences	General user computer skills, application of electronic learning interface
Artistic skills and competences	Art history studies

Other skills and competences
Driving license(s)

High workload

B category

Additional information

Participation in TÁMOP projects:

1. Material developments in the automotive industry: basic research work in the topic of formability, heat treatment and weldability (TÁMOP-4.2.2.A-11/1/KONV-2012-0029) at Scientific Workshop of Heat Treatment,
2. „Improving the quality of higher education based on the development of centers of excellence in the strategic research areas of the University of Miskolc” (TÁMOP 4.2.1.B-10/2/KONV-2010-0001) project in one of the R&D topics of the Scientific Workshop of Innovative Materials Technologies, Computer Aided Technological Process Design and Process Modeling at the 4th Center of Excellence in Innovation Mechanical Design and Technology.

Appendices

major publications (in Hungarian):

1. Participation in OTKA research project (OTKA T 046467): Investigation and Modeling of Tribological and Fracture behavior of Si₃N₄ based ceramics, Supervisor: Mária Dr. Marosné dr. Berkes 01 04 2004 -31 12 2008
2. Lukács, J.; Cserjésné, S. Á.; Gál, I.; Koritárné, F. R.; Marosné, B. M.; Nagy, Gy; Szávai, Sz.; Tóth, L.: A Miskolci Egyetem Mechanikai Technológiai Tanszéke Anyagvizsgáló szakcsoportjának kutatási tevékenysége a 2001-2010 közötti időszakban, GÉP, A Gépipari Tudományos Egyesület műszaki folyóirata, 2011/4. LXII. évfolyam, Gépipari Tudományos Egyesület, Budapest, pp- 17-23, ISSN 0016-8572, INDEX: 25 343, 2011.
3. Tisza M.; Kovács P. Z.; Lukács Zs.; Cserjésné Sutyák Á.; Gál G.; Kiss A.: Innovatív alakító eljárások – Inkrementális lemezalakítás, Gép, 62. k. (2011) 4. sz. pp. 55-58
4. Cserjésné Sutyák Ágnes, Frigyk Gábor, Kocsisné Baán Mária, Kuzsella László, Marosné Berkes Mária, Szabó Endre, Szilágyiné Biró Andrea Szerk.: Kocsisné Baán Mária, Szerk.: Marosné Berkes Mária, Szerk.: Szilágyiné Biró Andrea: Nitridálás – korszerű eljárások és vizsgálati módszerek, Miskolci Egyetem, 296 p.
5. Cserjésné Sutyák Ágnes; Szilágyiné Biró Andrea: az acélok edzhetőségének becslése kémiai összetétel alapján; GÉP, Gépipari Tudományos Egyesület, Budapest, ISSN 0016-8572, pp. 49-53. 2011/2012.
6. Cserjésné Sutyák Ágnes; Koncsik Zsuzsanna: Hidegalakító szerszám károsodás elemzése, Műszaki tudomány az Észak-kelet Magyarországi Régióban 2019: konferencia előadásai, Debrecen, Magyarország: Debreceni Akadémiai Bizottság Műszaki Szakbizottság, (2019) pp. 436-439., 4 p.