



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Prof. Dr. Miklós Tisza**
Address(es) Balogh Ádám u. 47., H-3515, Miskolc, Hungary
Telephone(s) +3646 565 164 Mobile: +3630 9433 896
Fax(es) +3646 561 504
E-mail tiswa.miklos@uni-miskolc.hu
Nationality Hungarian
Date of birth 02.01.1949
Gender Male



Desired employment / Occupational field

professor at the University of Miskolc, Hungary

Work experience

Dates	01. November 2013 →
Occupation or position held	Director of the Institute of Materials Science and Technology
Main activities and responsibilities	professional leadership and full professorship in Materials Science and Technologies
Name and address of employer	University of Miskolc
Type of business or sector	Higher education & research
Dates	January 1991 onwards
Occupation or position held	Head of Department of Materials Processing Technologies
Main activities and responsibilities	Full professor on Materials Science and Manufacturing Processes
Name and address of employer	University of Miskolc
Type of business or sector	Higher education & research
Dates	January 1998 to August 2003
Occupation or position held	Vice-Rector on R&D
Main activities and responsibilities	Elaboration and coordination of R&D activities of the University of Miskolc
Name and address of employer	University of Miskolc
Type of business or sector	Higher education & research
Dates	July 1981 to December 1990
Occupation or position held	Associate professor and Head of Metal Forming Division
Main activities and responsibilities	Teaching and research activities in metal forming and related fields
Name and address of employer	University of Miskolc
Type of business or sector	Higher education & research
Dates	July 1976 to June 1981
Occupation or position held	Senior lecturer
Main activities and responsibilities	Teaching and research activities in material sciences, metal forming and related fields
Name and address of employer	University of Miskolc
Type of business or sector	Higher education & research

Dates July 1972 to June 1976
Occupation or position held Assistant lecturer
Main activities and responsibilities Teaching and research activities in material sciences, metal forming and related fields
Name and address of employer University of Miskolc
Type of business or sector Higher education & research

Education and training

Dates 1989 - 1994
Title of qualification awarded DSc (Doctor of Sciences of Hungarian Academy of Sciences)
Principal subjects/occupational skills covered Thesis title: "Application of the results of Computer Aided Engineering in Materials Science and Metal Forming"
Name and type of organisation providing education and training Hungarian Academy of Sciences, HU
Level in national or international classification

Dates 1974 - 1977
Title of qualification awarded PhD
Principal subjects/occupational skills covered Thesis title: "Theoretical and experimental investigation of the effect of ultrasonic vibrations on the mechanism of plastic deformation and on the technological parameters of deep-drawing"
Name and type of organisation providing education and training University of Miskolc
Level in national or international classification ISCED 6

Dates 1967 - 1972
Title of qualification awarded MSc in Mechanical Engineering
Principal subjects/occupational skills covered Thesis title: "Computer Aided Vibration Analysis of Main Drives of Machine Tools"
Name and type of organisation providing education and training University of Miskolc
Level in national or international classification ISCED 6

Personal skills and competences

Mother tongue(s) **Hungarian**

Other language(s) **English, Russian**

Self-assessment
European level (*)

English

Russian

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user	C2	Proficient user
C1	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C2	Proficient user

(*) Common European Framework of Reference for Languages

Social skills and competences Good communication and intercultural skills: Experienced at working in a European dimension

Organisational skills and competences Excellent ability for coordination and team work: Organised and coordinated several national and international research projects

Technical skills and competences As a mechanical engineer outstanding skills in materials sciences and materials processing technologies, as well as in computer aided engineering and numerical methods

Computer skills and competences	High level skills both in application and in development of various program systems
Artistic skills and competences	I studied music for eight years. I can play on piano.
Other skills and competences	
Driving licence	International driving license for passenger cars
Additional information	
Publications	More than 450 publications including 28 books, papers in international journals and conferences; more than 220 citations in international journals
Memberships	Vice President of IDDRG since 1994 onwards Member of Board of Directors of the European Scientific Association of Forming Materials Member of Scientific Advisory Board of ICTP Member of Editorial Board of several International Journals President of the Committee for Materials Science and Materials Processing Technologies at the Hungarian Academy of Sciences
Link to publication lists	https://vm.mtmt.hu/www/index.php