



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)	TRANĂ EUGEN
Address(es)	-
Telephone(s)	-
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E-mail	eugen.trana@mta.ro
Nationality	Romanian
Date of birth	1978, June 20
Gender	M

Desired employment / Occupational field

Scientific research

Work experience

Dates	10.2018 - present
Occupation or position held	Scientific Research Vice-Dean
Main activities and responsibilities	Scientific Research Management
Name and address of employer	Military Technical Academy, 39 – 49 George Cosbuc Blv., Bucharest, Romania
Type of business or sector	Education and scientific research
Dates	10.2017 – 10.2018
Occupation or position held	Professor
Main activities and responsibilities	Teaching, Scientific research
Name and address of employer	Military Technical Academy, 39 – 49 George Cosbuc Blv., Bucharest, Romania
Type of business or sector	Education and scientific research
Dates	2008 - 2017
Occupation or position held	Lecturer, Associate professor
Main activities and responsibilities	Teaching, Scientific research
Name and address of employer	Military Technical Academy, 39 – 49 George Cosbuc Blv., Bucharest, Romania
Type of business or sector	Education and scientific research
Dates	2012 -present
Occupation or position held	Researcher CSII
Main activities and responsibilities	Scientific research, FEM simulations
Name and address of employer	SC UPS PILOT ARM Ltd., 2 Laminorului Street, Targoviste, Romania
Type of business or sector	Scientific research

Dates	2009 - 2012
Occupation or position held	Researcher CSIII
Main activities and responsibilities	Scientific research, FEM simulations
Name and address of employer	SC MNA PRODCOM IMPEX SRL, 16 Ctin. Radulescu Motru Street, district 4, Bucharest, Romania
Type of business or sector	Scientific research
Dates	2004 - 2008
Occupation or position held	Officer 5
Main activities and responsibilities	Research management
Name and address of employer	Military Technical Academy, 39 – 49 George Cosbuc Blv., Bucharest, Romania
Type of business or sector	Management
Dates	2002 – 2004
Occupation or position held	Junior researcher
Main activities and responsibilities	Scientific research
Name and address of employer	Military equipment and Technologies Research Agencies
Type of business or sector	Defence
Education and training	
Dates	2002-2008
Title of qualification awarded	PhD
Principal subjects/occupational skills covered	Mechanical engineering
Name and type of organisation providing education and training	Military Technical Academy, university
Level in national or international classification	Category B
Dates	2006-2008
Title of qualification awarded	Master Degree
Principal subjects/occupational skills covered	Noise and Vibration Control
Name and type of organisation providing education and training	POLITEHNICA University
Level in national or international classification	Category A
Dates	2002-2004
Title of qualification awarded	Master Degree
Principal subjects/occupational skills covered	Explosives and Ammunitions
Name and type of organisation providing education and training	Military Technical Academy, university
Level in national or international classification	Category B
Dates	1997-2002
Title of qualification awarded	Bachelor engineer

Principal subjects/occupational skills covered Ammunitions, missiles, explosives and powders

Name and type of organisation providing education and training Military Technical Academy

Level in national or international classification Category B

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

European level ()*

English Language

French Language

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient	C1	Proficient	B2	Independent	B2	Independent	B2	Independent
A2	Basic	A2	Basic	A2	Basic	A2	Basic	A2	Basic

Social skills and competences Reliable team worker

Organisational skills and competences Secretary of Military Technical Academy Standardization Committee (2006-2008)
Project manager (6 grants)

Technical skills and competences Mechanical design, test and analyze activities

Computer skills and competences Use of implicit and explicit FEM codes (ANSYS, LS-DYNA, AUTODYN and COSMOSM), CAD software (SolidWorks) and MsOffice package

Artistic skills and competences -

Other skills and competences -

Driving licence Category B, C, C+E

Additional information

Professor eng.

Eugen TRANĂ, PhD