



Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) Paraschiv Lizica Simona
Address(es) Brailei Street, No.78, Bl.BR4a, ap. 67, Galati, Romania
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Nationality Romanian
Date of birth 22.12.1978
Gender Female

Desired employment / Occupational field

**University "Dunarea de Jos" of Galati, Faculty of Mechanical Engineering,
Department of Thermal and Environmental Engineering Systems
Department of Environmental Protection**

Work experience

Dates 27.02. 2006 - to date -
Occupation or position held Assistant Professor - University "Dunarea de Jos" of Galati, Department STIM
Dates 24.02. 2003 – 27.02. 2006
Occupation or position held Assistant Engineer - University "Dunarea de Jos" of Galati, Department STIM
Main activities and responsibilities Teaching Activities
Research Activities
Name and address of employer University "Dunarea de Jos" of Galati, Domneasca Street, No. 47, Galati - 800008, ROMANIA
Type of business or sector Teaching and Research

Education and training

Dates June 2006
Title of qualification awarded Certificate of participation
Principal subjects/occupational skills covered Short Course on Vibration Measurements by Laser Techniques
Name and type of organisation providing education and training AIVELA - The Italian Association of Laser Velocimetry, in collaboration with the University of Ancona, Italy
Level in national or international classification Specialization
Dates July 2005
Title of qualification awarded Certificate of participation
Principal subjects/occupational skills covered Energy and sustainable development, Thermal energy storage
Name and type of organisation providing education and training International Summer School "Advance Study Institute on Thermal Energy Storage for Sustainable Energy Consumption" (TESSEC) - Cesme / Izmir, Turkey

Level in national or international classification	Specialization
Dates	July 2004
Title of qualification awarded	Certificate of participation
Principal subjects/occupational skills covered	Numerical simulation of combustion processes and flow processes in advanced thermal systems
Name and type of organisation providing education and training	International Summer School "Computational and experimental simulation of combustion and multi-phase flows in advanced energy systems", University of Sakarya, Turkey
Level in national or international classification	Specialization
Dates	June 2003
Title of qualification awarded	Certificate of participation
Principal subjects/occupational skills covered	Computer modeling of combustion and flow processes in power systems
Name and type of organisation providing education and training	International Summer School "Computational Modeling of Combustion & Multiphase flows in energy systems", Neptun, Romania
Level in national or international classification	Specialization
Dates	2002 - 2004 Faculty of Mechanical Engineering
Title of qualification awarded	Master's degree, profile: "Technology Strategies for industrial processes"
Principal subjects/occupational skills covered	Thermoeconomic Energy Strategies, Strategies in designing machines for food industry, Exergoeconomic of energy systems, Strategies Thermoeconomic in metallurgy and machine building
Name and type of organisation providing education and training	University "Dunarea de Jos" of Galati
Dates	1997 - 2002 - Faculty of Mechanical Engineering
Title of qualification awarded	Diplomat Engineer, Profile: Environmental Engineering
Principal subjects/occupational skills covered	Thermodynamics, Combustion Installations, Fluid Mechanics, Heat and Mass transfer, Waste processing, Environmental protection in power plants, Renewable Energy, Exergoeconomie and ecology
Name and type of organisation providing education and training	University "Dunarea de Jos" of Galati

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

European level ()*

Language

Language

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C2	Proficient user	C1	Proficient user	C1	Proficient user	C1	Proficient user
B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user	B1	Independent user

(*) [Common European Framework of Reference for Languages](http://www.cedefop.europa.eu)

Social skills and competences	<p>Leadership - the capacity to adapt to multicultural environments, gained through work experience abroad</p> <p>I attended the following international summer schools:</p> <ul style="list-style-type: none"> - July 2003 - I attend The International Summer School „COMPUTATIONAL MODELING OF COMBUSTION & MULTIPHASE FLOWS IN ENERGY SYSTEMS” – Neptun, Romania Directors Dr. Eden Mamut, Dr. Felice CORCIONE. - July 2004 – I attend The International Summer School in “Computational and Experimental Simulation of Combustion and Multi-phase Flows in Advanced Energy System”, Kirkpinar-Sakarya, Turkey - June 2005 - I attend The International Summer School “NATO Advance Study Institute on Thermal Energy Storage for Sustainable Energy Consumption” (TESSEC) – Cesme/ Izmir, Turkey, Director: Dr. Halime Paksoy - June 19-22, 2006 – I participate at the „7th Conference on Vibration Measurements by Laser Techniques” organised by A.I.V.E.L.A – the Italian Association of laser Velocimetry, in collaboration with the University of Ancona, at the premises of the Faculty of Engineering of Ancona and at Short Course on Vibration Measurements by Laser Techniques” organised by A.I.V.E.L.A
Organisational skills and competences	Project Coordination Assistant - Proiect Leonardo da Vinci RO/2005/PL95183/S INGINERI EUROPENI IN ENERGIE REGENERABILA
Technical skills and competences	<p>Technical expertise in different areas:</p> <ul style="list-style-type: none"> - Energy and environment -Thermodynamics -Heat and mass transfer - Renewable Energy - Waste Management - Certified accounting professional statistician
Computer skills and competences Driving licence	<p>Use your PC: Microsoft Office (Word, Excel, PowerPoint), AutoCAD</p> <p>Driving license category B</p>
Additional information	<ul style="list-style-type: none"> -Member of SRT - Member of A.I.V.E.L.A. - The Italian Association of Laser Velocimetry and non-invasive diagnostics <p>Contact persons, Professor Dr. Eng. Ion C. IONITA, Thermal Systems and Environmental Engineering Department, University "Dunarea de Jos" of Galati, ROMANIA, ion.ionita @ ugal.ro</p>
Annexes	