

Europass Curriculum Vitae



Personal information

First name(s) / Surname(s) Florin Popescu
Address(es) Department of Thermal Systems & Environmental Engineering, Faculty of Engineering, "Dunarea de Jos" University of Galati, Domneasca str, nr.47, 800008, Galati, Romania
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E-mail florin.popescu@ugal.ro
Nationality Romanian
Date of birth 4th of Febr, 1958
Gender Male

Work experience

Dates	2006 – present	2005-2007	2001 - 2006	1991 - 2001	1983 - 1991
Occupation or position held	Professor PhD supervisor in Mechanical engineering	Director	Assistant professor	Assistant	Production Engineer
Main activities and responsibilities	Teaching and research	Management of international relations of romanian education	Teaching and research	Teaching and research	Maintenance and repairing of blast furnaces and equipements for constructions
Name and address of employer	Universitatea „Dunărea de Jos” din Galați, str.Domneasca, nr.47, RO- 800008	Romanian Ministry of Education and Research	Universitatea „Dunărea de Jos” din Galați, str.Domneasca, nr.47, RO- 800008	Universitatea „Dunărea de Jos” din Galați, str.Domneasca, nr.47, RO- 800008	Galati Siderurgical Plant
Type of business or sector	University	Public administration	University	University	Siderurgy
Other relevant activities	<ul style="list-style-type: none"> Teaching: Fluid Mechanics, Numerical Methods, Multiphase Fluids Flow Research: Fluid Mechanics, Computational Fluid Dynamics, Energy, Numerical simulations in Combustion, Biomass, HVAC 				

Education and training

Dates	1978 - 1983	1996-1999
Title of qualification awarded	Mechanical Engineer	PhD in Mechanical Engineering



Principal subjects/occupational skills covered	Mechanical Engineering	Computational Fluid Dynamics																				
Name and type of organisation providing education and training	“Dunarea de Jos” University of Galati	Bucharest University for Civil Engineering																				
Personal skills and competences																						
Mother tongue(s)	romanian																					
Other language(s)																						
Self-assessment <i>European level (*)</i>	<table border="1"> <thead> <tr> <th colspan="2">Understanding</th> <th colspan="2">Speaking</th> <th>Writing</th> </tr> <tr> <th>Listening</th> <th>Reading</th> <th>Spoken interaction</th> <th>Spoken production</th> <th></th> </tr> </thead> <tbody> <tr> <td>B2</td> <td>B2</td> <td>B2</td> <td>B2</td> <td>B2</td> </tr> <tr> <td>B2</td> <td>B2</td> <td>B2</td> <td>B2</td> <td>B2</td> </tr> </tbody> </table>		Understanding		Speaking		Writing	Listening	Reading	Spoken interaction	Spoken production		B2	B2	B2	B2	B2	B2	B2	B2	B2	B2
Understanding		Speaking		Writing																		
Listening	Reading	Spoken interaction	Spoken production																			
B2	B2	B2	B2	B2																		
B2	B2	B2	B2	B2																		
Franceza																						
Engleza																						
	(*) <i>Common European Framework of Reference for Languages</i>																					
Organisational skills and competences	<p>Director of a PN2 project (Capacities Programm) Project evaluator for UEFISCDI – Partnerships Programm Director of 4 national and international grants Team member in 8 national and international grants Head of the Computational Fluid Dynamics Laboratory www.cfdlab.ugal.ro Head of Laboratory for Numerical Modeling in Aquaculture and Molecular Biology Head of METIME research center</p>																					
Technical skills and competences	Laser Doppler Anemometry																					
Computer skills and competences	<p>Computational Fluid Dynamics simulations in Ansys Fluent Computational Heat Transfer simulations in Ansys Fluent Combustion numerical simulations using Ansys Fluent Computer programmer (C++, MATLAB)</p>																					
Driving licence	yes																					
Additional information	<p>Member of the Administration Council of the Institut for Energy and Environement of the French Speaking Union, Montreal, Canada www.iepf.org (2006-2015)</p> <p>Member of the Romanian Association of Thermotechnical Engineers</p> <p>Member of organizing comitees for several international conferences</p> <p>Research stages: 1996: 3 months research stage to Université Paul Sabatier de Toulouse, Franța 2000: 3 months research stage to Institut national Politechnique de Grenoble, Franța</p> <p>Visiting professor to Ecole des Mines d’Albi, France Visiting professor to Université Paul Sabatier de Toulouse, France</p> <p>Scientific activity: Author of 70 scientific papers Author of 4 courses and monographies</p> <p>Activity as PhD advisor: - 3 PhD titles - 2 PhD students in progress</p>																					
Annexes	<p>List of scientific papers List of projects as director</p>																					