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Personal information

First name(s) / Surname(s) **FLOREA,Carmen,Georgeta**
Address(es) Street Ciresilor no.12, postcod 332045 , Petrosani ,Romania
+40 254541821,0735887316
E-mail carmenflorea2004@yahoo.com
Nationality Rumanian
Date of birth 27.08.1946
Gender Feminine

Desired employment / Occupational field University of Petrosani
Professor

Work experience

Occupation or position held Research worker
Professor
Main activities and responsibilities Designe and experiment of the technological equipment;
Didactic and research activity.
Name and address of employer Designins and research institute of coal Petrosani;
University of Petrosani, University street,no. 20, Petrosani ,Romania
Type of business or sector Research
Higher education

Education and training

Dates 1964-1969
Title of qualification awarded Electro-mechanical engineer.
Principal subjects/occupational skills covered Mechanical and electrical disciplines.
Name and type of organisation providing education and training University of Petrosani

Personal skills and competences

Other language(s)

Self-assessment
European level ()*

Language English language

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production		Writing from	
A2	Elementary user	A2	Elementary user	A2	Elementary user	A2	Elementary user	A2	Elementary user

Language	French language	C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user
	(*) Common European Framework of Reference for Languages										
Professional skills and competences	Elaborate of the scientific research project; Didactical experience; Advice of the candidate for a doctor's degree in Mine-Petroleum-Gas domain.										
Scientific skills and competences	<p>List of important scientific papers:</p> <ul style="list-style-type: none"> - Florea, C. - project manager, <i>Metallic materials with composite structure used in potential explosion atmosphere</i>, grant MATNANTECH, 2006-2008. - Florea, C. – project manager. <i>Advanced research regarding to realization some nanostructure composite materials with gradient controlled for excessive wear application</i>, grant MATNANTECH 2006-2008. -Florea, C. <i>Maintenance</i>, 110pag. ISBN (13) 978-973-741-009-2, Publishing hous, UNIVERSITAS 2006. - Florea, C. <i>Metallic materials for technological equipments which works in potential explosion atmosphere</i>, 128 pg., ISBN 978-973-677-121-7, Publishing house FOCUS, 2008. Măceșaru, C, Florea,C, - <i>The examination of the linear butt welding with the help of ultrasonic nondestructive flaw</i>, Conference Challenges of the Knowledge Society “Nicolae Titulescu”, University Bucharest, April 15-16 2011, CERDOCT eBook ISBN 978-973-129-447 pg. 622-628. G.Duduială, C. Florea, V.A. Florea ,<i>Research concerning the wear and reconditioning of parts of the coal preparation equipments</i>; Tehnologie Inovativă-Revista Construcția de Mașini, nr. 1-2/2013, pg. 27-32, ISSN 2248-0420, BDI Indexing: CSA ProQuest, .CNCSIS Category : B+ ;http://www.ictcm.ro/journal/ Tanasache D.Tihanov, C. Florea, E. Binchiciu, V. Geanta-<i>Nanostructured Materials for Cladding by Welding; Periodical of Advanced Materials Research</i> Vol. 1029 Innovative Technologies for Joining Advanced Materials ,2014, ISBN-13: 978-3-03835-240-2,PAG.78 D. Tihanov, E. Binchiciu, C. Florea, V, Geanta, H. <i>Binchici</i> ,-<i>Research regarding wear protection in sever exploitation contition of crusher jaws</i>;Periodical “Advanced Materials Research” Vol. 1128 in 2015;the title of the volume is “Advanced Technologies of Materials Processing.pg.390-394 ISBN-13: 978-3-03835-637-0 Patent : .. Negriu R. M, Beșleagă C.,Badea S., Onciul F., Florea C., <i>Tamping tappet made of composite materials containfng reinforcing metal carbides with metal binder and process for preparing the same</i> RO125107-A0/19.05.2011. 										
Computer skills and competences											
Artistic skills and competences											
Other skills and competences											
Additional information											