



Curriculum vitae Europass



Personal data

Name / Surname **GABRIELA SIMA**
Address no.1 Calugareni street, 220037, Drobeta Turnu Severin, Mehedinti, Romania
Phone(s) +40.0252.333.431 Mobile phone:
Fax(es) +40.0252.317.219
E-mail(s) gsima2001@yahoo.com, gsima70@yahoo.com
Nationality Romanian
Birth date 05 April 1970
Gender F

Professional experience

Period	2007– present
Occupation or position held	Associate Professor, Ph.D. Eng.
Activities and main responsibilities	Education and research activity in Material Science and Engineering
Employer name and address	Faculty of Engineering and Management of Technological Systems, University of Craiova, Drobeta Turnu Severin, Mehedinti, Romania
Activity type	Higher education
Period	2002 – 2007
Occupation or position held	University lecturer engineer
Activities and main responsibilities	Education and research activity in Material Science and Engineering
Employer name and address	Faculty of Engineering and Management of Technological Systems, University of Craiova, Drobeta Turnu Severin, Mehedinti, Romania
Activity type	Higher education
Period	1998 - 2002
Occupation or position held	University assistant engineer
Activities and main responsibilities	Education and research activity in Material Science and Engineering
Employer name and address	Technic, Economic and Administration University College of Drobeta Turnu Severin, University of Craiova, Romania
Activity type	Higher education
Period	1994 - 1998
Occupation or position held	University preparatory engineer
Activities and main responsibilities	Education and research activity in Material Science and Engineering

Employer name and address	Technic, Economic and Administration University College of Drobeta Turnu Severin, University of Craiova, Romania
Activity type	Higher education
Period	1994 - present
Occupation or position held	Director and members of scientific research comity member in 2 projects with international financial support and in 14 projects with national financial support (annexe)
Activities and main responsibilities	Scientific research activity
Employer name and address	University of Craiova
Activity type	Higher education
Period	1994 - present
Activities and main responsibilities	Articles author si co-author - 42 (annexe) Books – 3 (annexe) University books – 2 (annexe) Laboratory Handbook – 2 (annexe)
Employer name and address	University of Craiova
Activity type	Article publishing and books
Education and forming	
Period	2008
Obtained qualification / diploma	ECDL - European Computer Driving License Core, Syllabus Version 4.0
Institution name and type	European Computer Driving License - ECDL Romania
Period	2006
Obtained qualification / diploma	PhD in Materials Science and Engineering
Main objects studied / gained professional competences	PhD thesis title: <i>Research on elaboration of no-ferrous alloy based matrix composites materials antifriction by Powder Metallurgy processing</i>
Institution name and type	Faculty of Mechanics, University of Craiova, Romania
Period	2006
Obtained qualification / diploma	Postgraduated studies „ <i>Finance Opportunities in process of Romania European Integration</i> ”
Institution name and type	Faculty of Engineering and Management of the Technological Systems, Drobeta Turnu Severin, University of Craiova, Romania
Period	2005
Obtained qualification / diploma	Postgraduated studies: “ <i>Computer Assited Design</i> ”
Institution name and type	Faculty of Engineering and Management of the Technological Systems, Drobeta Turnu Severin, University of Craiova, Romania
Period	1996 - 1997
Obtained qualification / diploma	master's degree, Special Materials and Technologies, Research: „ <i>No-ferrous alloy based matrix composites materials antifriction reinforced by carbides powder particles</i> ”
Institution name and type	Faculty of Mechanics, University of Craiova, Romania
Period	1989 - 1994
Obtained qualification / diploma	Mechanical engineer

Institution name and type	Machines Construction Technology Dept., Faculty of Mechanics, University of Craiova, Romania
Period	1984 - 1988
Obtained qualification / diploma	High-school graduating diploma
Institution name and type	Mathematics-Physics High School, „George Bacovia”, Bacau Romania
Aptitudes and personal competences	
Foreign languages	English French
Technical competences and aptitudes	Powder metallurgy, Metallic composites, Nanomaterials and nanotechnologies, in accordance with the gained specialisations
Social competences and aptitudes	see annexes
PC using competences and aptitudes	Windows XP Professional, Microsoft Office (Word, Excel, Power Point)
Driver licence	B type, 1988
Informatii suplimentare	Member in 5 Scientific and professional societies (annexe)
Annexes	Research activity, publications, society memberships, List any items attached
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