



## Europass Curriculum Vitae

### Personal information

First name(s) /Surname(s) **G Sofia PINTILIE**  
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 Nationality Romanian  
 Gender Female

### Desired employment/ Occupational field

Banat's University of Agricultural Sciences and Veterinary Medicine "King Mihai I of Romania" from Timisoara/ Ph.D. Assist. professor

### Work experience

**Dates** **2005, October – present**  
 Occupation or position held Assist. Teach. / Assist. Prof.  
 Main activities and responsibilities Teaching, laboratory works and research activity.  
**Bachelor level:** Biochemistry – Food Products Biochemistry, Nutrition  
 Name and address of employer Faculty of Food Processing Technology, Banat's University of Agricultural Sciences and Veterinary Medicine " King Michael I of Romania" Timisoara, 300645 Timisoara, Calea Aradului 119, Romania  
 Type of business or sector University, Higher Education, Didactic – Research

### Education and training

Dates		2013
Title of qualification awarded	PhD in Science, (Doctor in Chemistry),	
Dates		2009 – 2013
Title of qualification awarded	Bachelor in Science ( BSc. Eng.)	
Principal subjects/occupational skills covered	Genetic Engineer Specialization: <i>Genetic engineering in agriculture</i>	
Name and type of organisation providing education and training	Faculty of Horticulture and Forestry, Banat's University of Agricultural Sciences and Veterinary Medicine " King Michael I of Romania" Timisoara	
Title of qualification awarded	Bachelor in Science (B.Sc.) B.Sc. Chemistry , Specialization: Chemistry	
Principal subjects/occupational skills covered	Chemistry Specialization: <b>Chemistry</b> Qualitative and Quantitative Analytical Chemistry, Organic Chemistry, Inorganic Chemistry, Physical Chemistry: Structure of the Atom and Molecule, Chemical Kinetics, Electrochemistry, Macromolecules, Thermodynamics, Biochemistry	
Name and type of organisation providing education and training	University of Craiova, Faculty of Science, Specialization: Chemistry	
Level in national or international classification	University studies	

Title of qualification awarded	High school / Baccalaureate degree																																																	
Name and type of organisation providing education and training	High School of Mathematics and Physics “T. Vladimirescu” Tg-Jiu																																																	
Level in national or international classification	High School studies																																																	
Personal skills and competences																																																		
Mother tongue(s)	Romanian																																																	
Other language(s)	English, French																																																	
Self-assessment																																																		
European level (*)																																																		
English																																																		
French																																																		
	<table><tr><th colspan="4">Understanding</th><th colspan="4">Speaking</th><th colspan="2">Writing</th></tr><tr><th colspan="2">Listening</th><th colspan="2">Reading</th><th colspan="2">Spoken interaction</th><th colspan="2">Spoken production</th><th colspan="2"></th></tr><tr><td>B2</td><td>Independent user</td><td>B2</td><td>Independent user</td><td>B1</td><td>Independent user</td><td>B1</td><td>Independent user</td><td>B2</td><td>Independent user</td></tr><tr><td>B1</td><td>Independent user</td><td>B2</td><td>Independent user</td><td>B1</td><td>Independent user</td><td>B1</td><td>Independent user</td><td>B2</td><td>Independent user</td></tr></table>										Understanding				Speaking				Writing		Listening		Reading		Spoken interaction		Spoken production				B2	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B2	Independent user	B1	Independent user	B2	Independent user	B1	Independent user	B1	Independent user	B2	Independent user
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	(*) Common European Framework of Reference for Languages																																																	
Social skills and competences	<ul style="list-style-type: none"><li>▪ Team spirit; teamwork, patience, motivation, involvement, creative spirit, developed through participation in the development of research topics, curricular analysis</li><li>▪ ability to adapt to multicultural environments, gained through work experience abroad;</li><li>▪ good communication skills</li><li>▪ Capacity to adapt to different social and cultural environments,</li><li>▪ Ability to create a pleasant work environment, non-confrontational;</li><li>▪ Resistance to sustained intellectual effort, responsibility, intuitive, ability to meet the proposed objectives.</li></ul>																																																	
Technical skills and competences	<ul style="list-style-type: none"><li>▪ chemical and physicochemical methods of analysis, spectrometric methods of analysis: IR (FTIR), AAS (Atomic Absorption Spectroscopy, MRI, X-ray diffraction)</li><li>▪ potentiometric methods</li><li>▪ methods of biochemical and clinical analysis</li><li>▪ Nutritional aspects</li></ul>																																																	
Computer skills and competences	<ul style="list-style-type: none"><li>▪ Microsoft Office (Word, Excel, Power Point, Visio);</li><li>▪ Statistical programs (Statistica 8.0 package, Origin; PCA - Principal component analysis);</li><li>▪ WEB browsers;</li></ul> Instrumental data acquisition programs (WinAspect software for Specord 205 Analytik Jena, Germany; IR Solution for FTIR-8400S, Shimadzu, Japan AAS Analytic Jena ContraAA300, etc.).																																																	
Artistic skills and competences	Literature, Music. Interior design																																																	
Other skills and competences	Computer Graphics																																																	
References	supplied on request																																																	