

**EUROPEAN  
CURRICULUM  
VITAE  
FORMAT**



**PERSONAL INFORMATION**

Name	<b>PETCU ELENA</b>
Address	<b>NATIONAL AGRICULTURAL RESEARCH AND DEVELOPMENT INSTITUTE FUNDULEA N. TITULESCU 1, 915200 FUNDULEA, CALARASI, ROMANIA + 40 21 315 08 05 - + 40 24 264 20 80 + 40 21 311 07 22 <a href="mailto:petcue@ricic.ro">petcue@ricic.ro</a>; <a href="mailto:petcu_elena@yahoo.co.uk">petcu_elena@yahoo.co.uk</a></b>
Telephone	
Fax	
E-mail	
Nationality	Romanian
Date of birth	08 September 1961

**WORK EXPERIENCE**

- |  |   |
|--|---|
| <ul style="list-style-type: none"><li>• Dates (from – to)</li><li>• Name and address of employer</li><li>• Type of business or sector</li><li>• Occupation or position held</li><li>• Main activities and responsibilities</li></ul> | <p>From 1999 to present<br/>National Agricultural Research &amp; Development INSTITUTE (NARDI) –<br/>Fundulea, Calarasi<br/>Research<br/>Head of Plant Physiology Laboratory<br/>Research in topics of the abiotic plant resistance</p> |
| <ul style="list-style-type: none"><li>• Dates (from – to)</li><li>• Name and address of employer</li><li>• Type of business or sector</li><li>• Occupation or position held</li><li>• Main activities and responsibilities</li></ul> | <p>From 1989 to 1999<br/>National Agricultural Research &amp; Development INSTITUTE (NARDI) –<br/>Fundulea, Calarasi<br/>Research<br/>Researcher<br/>Research on freezing resistance in cereals/screening</p>                           |
| <ul style="list-style-type: none"><li>• Dates (from – to)</li><li>• Name and address of employer</li><li>• Type of business or sector</li><li>• Occupation or position held</li><li>• Main activities and responsibilities</li></ul> | <p>From 1986 to 1989<br/>Agricultural Co-operative Spantov, Calarasi<br/>Agricultural<br/>Farm manager<br/>Cereal and tehcnical crops production</p>  |

**EDUCATION AND TRAINING**

- |   |  |
|---|--|
| <ul style="list-style-type: none"><li>• Dates (from – to)</li><li>• Name and type of organisation providing</li></ul> | <p>2007<br/>Udine Agricultural University, Italy</p> |
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<ul style="list-style-type: none"> <li>education and training <ul style="list-style-type: none"> <li>• Principal subjects/occupational skills covered</li> </ul> </li> <li>• Title of qualification awarded <ul style="list-style-type: none"> <li>• Level in national classification (if appropriate)</li> </ul> </li> </ul>	<p>Training “methods for determination of the fusarium infection in cereals seeds”</p>
<ul style="list-style-type: none"> <li>• Dates (from – to)</li> <li>• Name and type of organisation providing education and training <ul style="list-style-type: none"> <li>• Principal subjects/occupational skills covered</li> </ul> </li> <li>• Title of qualification awarded <ul style="list-style-type: none"> <li>• Level in national classification (if appropriate)</li> </ul> </li> </ul>	<p>1995-1999 Bucharest University, Biology Faculty, Romania</p> <p>Plant Physiology</p> <p>Doctor in biology PhD</p>
<ul style="list-style-type: none"> <li>• Dates (from – to)</li> <li>• Name and type of organisation providing education and training <ul style="list-style-type: none"> <li>• Principal subjects/occupational skills covered</li> </ul> </li> <li>• Title of qualification awarded <ul style="list-style-type: none"> <li>• Level in national classification (if appropriate)</li> </ul> </li> </ul>	<p>1998 (three months) Bonn Agricultural University, Germany</p> <p>DAAD felowship “methods for faty acid determination”</p>
<ul style="list-style-type: none"> <li>• Dates (from – to)</li> <li>• Name and type of organisation providing education and training <ul style="list-style-type: none"> <li>• Principal subjects/occupational skills covered</li> </ul> </li> <li>• Title of qualification awarded <ul style="list-style-type: none"> <li>• Level in national classification (if appropriate)</li> </ul> </li> </ul>	<p>1981 – 1985 Bucharest Agricultural University, Romania</p> <p>Agriculture</p> <p>Agricultural engineer Engineer</p>

**PERSONAL SKILLS AND COMPETENCES**

MOTHER TONGUE

**ROMANIAN = EXCELLENT**

OTHER LANGUAGES

<ul style="list-style-type: none"> <li>• Reading skills</li> <li>• Writing skills</li> <li>• Verbal skills</li> </ul>	<p><b>ENGLISH</b></p> <p>Good</p> <p>Good</p> <p>Good</p>
<ul style="list-style-type: none"> <li>• Reading skills</li> <li>• Writing skills</li> <li>• Verbal skills</li> </ul>	<p><b>FRENCH</b></p> <p>Good</p> <p>Good</p> <p>Good</p>
<ul style="list-style-type: none"> <li>• Reading skills</li> <li>• Writing skills</li> <li>• Verbal skills</li> </ul>	<p><b>RUSSIAN</b></p> <p>Basic</p> <p>Basic</p> <p>Basic</p>
<p>SOCIAL SKILLS AND COMPETENCES</p>	<p>Facilitation and networking skills</p>
<p>ORGANISATIONAL SKILLS AND COMPETENCES</p>	<p>Manager of two national research projects (Relansin 1074; PNCD II 51044), one CNCSIS grant (no.271), three bilateral collaboration project (two of them with Greece and last ones with Hungary and Serbia)</p>
<p>TECHNICAL SKILLS AND COMPETENCES</p>	<ul style="list-style-type: none"> <li>- Computer</li> <li>- Working with spectrophotometer, GS, electrophoresis</li> <li>- Design and statistic analyses of the experiments</li> </ul>
<p>DRIVING LICENCE(S)</p>	<p>No</p>
<p><b>ADDITIONAL INFORMATION</b></p>	<p><b>Membership of professional bodies :</b></p> <ul style="list-style-type: none"> <li>- National representative of Federation of European Society of Plant Biology</li> </ul> <p><b>Publications :</b></p> <p>50 publications, including 2 books: "Impact of climatic changes of plants: drought", "Practical Guide for wheat, maize and sunflower crops"</p>