

| Europass<br>Curriculum Vitae |   |
|------------------------------|---|
| Personal information         |   |
| First name(s) / Surname(s)   | Otilia ZARNESCU   |
| Address(es)                  | Department of Biochemistry and Molecular Biology<br>Faculty of Biology, Bucharest University,<br>Spl. Independentei 91-95, Bucharest,   |
| Telephone(s)                 | +40213102843  |
| Fax(es)                      | +40213102843  |
| E-mail                       | otilia.zarnescu@bio.unibuc.ro   |
| Positions Held               | Director, PhD Program in Biology (1.06.2016-present)<br>2016-present: ARACIS (The Romanian Quality Assurance Agency for Higher Education ) evaluator<br>Vice Dean for Research (2012-2016)<br>Director, PhD Program in Biology (1.11.2011-1.05.2012)<br>Elected senator to the University of Bucharest (2011-present)<br>Member of the Faculty of Biology Council (2008-present)<br>Head of Animal Biology Department (2008-2010) |

## Occupational field Histology and Embryology, Developmental biology, Stem cell biology and medical applications, Microscopy

## Work experience

| Dates                                | 2004 to present   |  |  |
|--------------------------------------|---|--|--|
| Occupation or position held          | Full Professor  |  |  |
| Main activities and responsibilities | Teaching: Histology and embryology, Developmental Biology, Stem cell biology and medical applications, Microscopy; Project coordinator of research projects |  |  |
| Name and address of employer         | Bucharest University, Bd M Kogălniceanu, no., 36-46, 050107, Bucharest, Romania   |  |  |
| Sector                               | Education and research  |  |  |
| Dates                                | 2000 - 2004   |  |  |
| Occupation or position held          | Associate Professor   |  |  |
| Main activities and responsibilities | Teaching: Developmental Biology; Laboratory Activity in the field of Developmental Biology, Histology and embryology  |  |  |
| Name and address of employer         | Bucharest University, Bd M Kogălniceanu, no., 36-46, 050107, Bucharest, Romania   |  |  |
| Sector                               | Education and research  |  |  |
| Dates                                | 1996 - 2000   |  |  |
| Occupation or position held          | Lecturer  |  |  |
| Main activities and responsibilities | Teaching: Developmental Biology; Laboratory Activity in the field of Developmental Biology, Histology and embryology  |  |  |
| Name and address of employer         | Bucharest University, Bd M Kogălniceanu, no., 36-46, 050107, Bucharest, Romania   |  |  |
| Sector                               | Education and research  |  |  |
| Dates                                | 1991-1996   |  |  |
| Occupation or position held          | Assistant Professor   |  |  |
| Main activities and responsibilities | Laboratory Activity in the field of Cell biology and Histology and embryology   |  |  |
| Name and address of employer         | Bucharest University, Bd M Kogălniceanu, no., 36-46, 050107, Bucharest, Romania   |  |  |
| Type of business or sector           | Education and research  |  |  |
| Dates                                | 1990-1991   |  |  |
| Occupation or position held          | Researcher  |  |  |

| Main activities and responsibilities                              |   |  |  |  |  |
|---|---|--|--|--|--|
|   | National Institute of Research and Development for Biological Sciences, Splaiul Independentei No. 296, 060031, Bucharest, Romania |  |  |  |  |
|   | Research  |  |  |  |  |
| Dates   | 1988-1990   |  |  |  |  |
| Occupation or position held                                       | Biologist, Clinical laboratory  |  |  |  |  |
| Main activities and responsibilities                              | Blood testes  |  |  |  |  |
| Name and address of employer                                      | Oltenita Hospital, Oltenita, Romania  |  |  |  |  |
| Sector  | Clinical laboratory   |  |  |  |  |
|   |   |  |  |  |  |
| Education and training  |   |  |  |  |  |
|   | March 2007  |  |  |  |  |
| •   | Internal auditor for the Quality Management System  |  |  |  |  |
| covered   | Internal auditor (SR EN ISO 19011:2003) for the Quality Management System (SR EN ISO 9001:2001).                                  |  |  |  |  |
| Name and type of organisation<br>providing education and training | Simtex-OC   |  |  |  |  |
| Dates   | September 2001  |  |  |  |  |
| Title of qualification awarded                                    | Guest Associate Professor   |  |  |  |  |
| Principal subjects/occupational skills covered                    | JSPS (Japan Society for the Promotion of Science) fellow/research   |  |  |  |  |
| Name and type of organisation<br>providing education and training | Nagoya City University, Japan   |  |  |  |  |
| Dates   | 1998  |  |  |  |  |
| Title of qualification awarded                                    | PhD in Cell and Molecular Biology   |  |  |  |  |
| Principal subjects/occupational skills covered                    | Study of endocytosis in oocytes of lower vertebrate/Cell biology, Immunohistochemistry, Electron microscopy                       |  |  |  |  |
| Name and type of organisation providing education and training    | Bucharest University, Bd M Kogălniceanu, no., 36-46, 050107, Bucharest, Romania   |  |  |  |  |
| Dates   | 05/1989 – 08/1989   |  |  |  |  |
| Title of qualification awarded                                    | Training in a Hematology  |  |  |  |  |
| Principal subjects/occupational skills covered                    | Hematology and Serology   |  |  |  |  |
| Name and type of organisation<br>providing education and training | National Institute of Hematology and Blood Transfusion, Bucharest, Romania  |  |  |  |  |
| Dates   | 1987-1988   |  |  |  |  |
| Title of qualification awarded                                    | Master of Science in Biology  |  |  |  |  |
| Principal subjects/occupational skills covered                    | Cell and Molecular Biology  |  |  |  |  |
| Name and type of organisation<br>providing education and training | Bucharest University, Bd M Kogălniceanu, no., 36-46, 050107, Bucharest, Romania   |  |  |  |  |
|   | 1983-1987   |  |  |  |  |
| Title of qualification awarded                                    | Bachelor's Degree in Biology  |  |  |  |  |
| Principal subjects/occupational skills covered                    | Biology   |  |  |  |  |
|   | Bucharest University, Bd M Kogălniceanu, no., 36-46, 050107, Bucharest, Romania   |  |  |  |  |

## Mother tongue(s) Romanian

| Membership in professional<br>associations | ELSO (European Life Scientist Organization)<br>TERMIS (Tissue Engineering & Regenerative Medicine Society)<br>American Nano Society<br>EACR (European Association for Cancer Research)<br>MSA (Microscopy Society of America) |
|--|---|
|  | The Society for Histochemistry  |

| Self-assessment  | Understanding         |                   | Speaking           |                      | Writing            |  |  |
|--|-----------------------|-------------------|--------------------|----------------------|--------------------|--|--|
| European level (*)                                     | Listening             | Reading           | Spoken interaction | Spoken production    |                    |  |  |
| English  | C2 Proficient user C2 | 2 Proficient user | B2 Proficient user | B2 Proficient user C | C1 Proficient user |  |  |
| (*) Common European Framework of Reference (CEF) level |                       |                   |                    |                      |                    |  |  |