

## Curriculum vitae

### Personal Information

Name/Surname

**Popescu Antoanela**

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Citizenship

Romanian

Date of birth

13.01.1978

Sex

Female

### Target position / Occupational field

**Associate Professor, hábil. „Ovidius” University of Constanta**

### Professional experience

Period

1. 01.10.2015 - present
2. 16.02.2009 – 01.10.2015
3. 01.10.2005 – 16.02.2009
4. 25.02.2002 – 01.10.2005
5. 3. 03.01.2002 – 25.02.2002
6. Associate Professor

Position or position held

1. Head of Works
2. Assistant Professor
3. Teaching Assistant
4. Junior Pharmacist

Main activities and responsibilities

#### **1. Teaching activity**

##### ***Holder of practical works; Taking practical work***

1. 01.10.2015 -present, Associate Professor – Disciplines of Pharmacognosy and Notions of Pharmacognosy, "Ovidius" University of Constanta, Cosmetics and Parapharmaceutical Products, Notions of Pharmacognosy, Pharmacognosy.
2. 16.02.2009 -01.10.2015, Head of Papers – Disciplines of Pharmacognosy and Notions of Pharmacognosy, "Ovidius" University of Constanta.
3. 01.10.2005 – 16.02.2009 currently, Assistant Professor – Disciplines of Pharmacognosy and Notions of Pharmacognosy, "Ovidius" University of Constanta.
4. 25.02.2002 – 01.10.2005, Assistant Professor – Disciplines of Pharmacognosy and Notions of Pharmacognosy, "Ovidius" University of Constanta.

#### **2. Elaborarea de materiale didactice**

1. 1 book published (third author)
2. 1 book published (first author)

#### **3. Research activity**

- **Contracts** – responsible for 1 financed contract, member in 6 financed contracts
- **Scientific studies/articles – 61 total**
  - 25 in specialized journals, ISI rated (with impact factor) (11 main author articles, 14 co-author articles);
  - 13 papers indexed ISI PROCEEDINGS;
  - 16 are published in CNCSIS accredited journals and indexed in international BDI



	<p>databases;</p> <ul style="list-style-type: none"> <li>• 11 are published in CNCSIS or international accredited journals.</li> <li>• <b>Studies published in extenso in the volumes of some congresses and scientific events – 13;</b></li> <li>• <b>Studies presented at international and national congresses, conferences, symposia – 81.</b></li> </ul> <p><b>5. Activities in academic communities</b></p> <ul style="list-style-type: none"> <li>• <b>Number of graduation papers, bachelor's degree (diploma)</b></li> <li>✓ Diploma/Bachelor's Theses for Graduates of the Pharmacy Assistance Specialization, Pharmacy Specialization - 105</li> </ul> <p><b>1. Participation in scientific sessions, symposia, round tables, organized in the higher education institution, other than research</b></p> <li>✓ Participation in the inauguration of the Research Center "Research in Oxidative Stress" within the Faculty of Pharmacy, Univ. "Ovidius" Constanta</li> <p><b>1. Postgraduate courses in the field of specialization</b></p> <ul style="list-style-type: none"> <li>○ Participation in Summer Courses – 25</li> </ul> <p><b>6. Activity in the department outside teaching</b></p> <li>✓ Member of the technical admission commission – 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2013.</li> <li>✓ Member of the Undergraduate Commission 2014, 2015, Secretary of the Central Undergraduate Commission of the Faculty of Pharmacy 2016-2022.</li> <li>✓ Tutor of the Year – Year III Pharmacy, 2009-2010, 2010-2011, Year III AF (2011-2020);</li> <li>✓ Secretary of the Department's Bureau, Department of Pharmaceutical Disciplines no. II, Faculty of Pharmacy, Ovidius University of Constanta, 2010-2011.</li> <li>✓ Member of the department's council, 2010-2011, 2009-2010.</li> <li>✓ Member of the Faculty Council 2011-2012.</li> <li>✓ Member of the Faculty Council 2013-2014.</li> <li>✓ Member of the Faculty Council 2014-2015.</li> <li>✓ Member of the Faculty Council 2015-2017.</li> <li>✓ Member of the Faculty Council 2017-2022.</li> <li>✓ Secretary of the Council of the Faculty of Pharmacy – 2016, 2017, 2018, 2019, 2020, 2021.</li> <li>✓ Participation in actions to promote the image of the faculty/department <ul style="list-style-type: none"> <li>- Participant in the Open Doors of University Education (2005-2006, 2006-2007, 2007-2008, 2008-2009, 2009-2010, 2010-2011, 2011-2012, 2012-2013, 2013-2014, 2014-2015, 2015-2016, 2016-2017) preparation of promotional materials.</li> <li>- Organization of Meeting with employers – 2017-2022;</li> </ul> </li> <li>✓ Organization of PHARMACY: PAST, PRESENT AND FUTURE" until the 5th edition, 02 - 03 June 2022.</li> <li>✓ Organizare SYMPOSIUM WITH INTERNATIONAL PARTICIPATION ALTERNATIVE AND COMPLEMENTARY THERAPIES (HOMEOPATHY / PHYTOTHERAPY) " până la a 5-a ediție.</li> <li>✓ Organization of summer courses – Professional education courses for pharmacists and pharmacy assistants, Constanta, May 2003 and 2004.</li> <li>✓ Participation in the preparation of the ARACIS ARACIS report in order to accredit the Pharmacy study program, 2015, 2017, 2022;</li> <li>✓ Participation in the preparation of papers requested by the management of the university and faculty (participation in the preparation of the ARACIS file for the accreditation of the Pharmacy Assistance study program, 2013, 2018).</li>
Employer's name and address	<p>1. "Ovidius" University of Constanta, Faculty of Pharmacy "Ovidius" University of Constanta, Faculty of Pharmacy, Str. Capitan Aviator Al. Șerbănescu, nr. 6, Campus, Building C, Constanta.</p> <p>2. "Ovidius" University of Constanta, Faculty of Pharmacy Aleea Nufărului, No. 2, Constanta</p> <p>3. Constanta Municipal Clinical Hospital, 100 Ferdinand I Boulevard, Constanta.</p>
Type of activity or sector of activity	<p>Activity in university education</p> <ol style="list-style-type: none"> <li>1. Health: Medicine and Pharmacy University Education</li> <li>2. Health: Medicine and Pharmacy University Education</li> <li>3. Health: Medicine and Pharmacy University Education</li> <li>4. Healthcare: Medicine and Pharmacy</li> </ol>
Education and training	

Period	<ol style="list-style-type: none"> <li>01.10.2014 – Specialty Pharmaceutical and Cosmetic Industry</li> <li>28.08.2004 – 12.12.2007</li> <li>140 Hours</li> <li>10.1996 – 09.2001</li> <li>09.1992 – 08.1996</li> </ol>
Qualification / Degree awarded	<ol style="list-style-type: none"> <li>Senior Pharmacist</li> <li>Pharmacist – Specialty Pharmaceutical and Cosmetic Industry</li> <li>27.11.2002, Graduation of the Department for the Training of Teaching Staff, According to the Graduation Certificate Series D, No. 0011327/127/06.12.2002.</li> <li>Farmacist</li> <li>High school graduate</li> </ol>
Main fields of study / acquired skills	
Name and type of educational institution/training provider	<ol style="list-style-type: none"> <li>Carol Davila University of Medicine and Pharmacy, Bucharest</li> <li>Carol Davila University of Medicine and Pharmacy, Bucharest</li> <li>Ovidius University of Constanța, Teacher Training Program</li> <li>Ovidius University of Constanța, Faculty of Dental Medicine and Pharmacy</li> <li>"Mihai Eminescu" High School of Natural Sciences Constanta</li> </ol>
Level of classification of the form of education / training	<ol style="list-style-type: none"> <li>Postgraduate</li> <li>Postgraduate</li> <li>University-level</li> <li>University-level</li> <li>Pre-university</li> </ol>
<b>Aptitudes of competent staff</b>	
Native language	<b>Romanian</b>
Known foreign languages	
Self assessment	
European level (*)	
<b>English language</b>	
<b>Russian language</b>	
Social skills and abilities	
Organizational skills and abilities	<ol style="list-style-type: none"> <li>Organization of PHARMACY: PAST, PRESENT AND FUTURE" until the 5th edition, 02 - 03 June 2022.</li> <li>Organizare SYMPOSIUM WITH INTERNATIONAL PARTICIPATION ALTERNATIVE AND COMPLEMENTARY THERAPIES (HOMEOPATHY / PHYTOTHERAPY) " până la a 5-a ediție.</li> <li>Organization of summer courses – Professional education courses for pharmacists and pharmacy assistants, Constanta, May 2003 and 2004.</li> <li>Secretary in the Organizing Committee of The First Symposium "New resources in Pharmaceutical Industry", Constanta, 5-8 June 2003.</li> <li>Secretary of the Organizing Committee of The Second Symposium "New resources in Pharmaceutical Industry", Constanta, 27-30 May 2004.</li> <li>Member of the Drafting Committee of the program and abstract book at The Second Symposium "New resources in Pharmaceutical Industry", Constanta, 27-30 May 2004.</li> <li>Organization of meeting with employers 2017-2022.</li> <li>Organization INTERNATIONAL U.O.C. - B.EN.A. CONFERENCE "THE SUSTAINABILITY OF PHARMACEUTICAL, MEDICAL AND ECOLOGICAL EDUCATION AND RESEARCH - SPHAMEER-2013" June 20 – 23, 2013, Constanța, Romania</li> </ol>
Technical skills and abilities	<ol style="list-style-type: none"> <li>Program editor and editor of the Book of Abstracts for the FIRST NATIONAL WORKSHOP WITH INTERNATIONAL PARTICIPATION "PHARMACY: PAST, PRESENT AND FUTURE", five editions.First editor of the program and of the abstract book in the Second</li> </ol>

(\*) European Framework of Reference for Languages

Computer skills and knowledge

- International Symposium "New Resources for the Pharmaceutical Industry" Constanta 27-30 May, 2004.
2. Member of the Editorial Committee of the program and abstract book at The First Symposium "New resources in Pharmaceutical Industry", Constanta, 5-8 June 2003.
3. Member of the organizing committee of the conference, 1st INTERNATIONAL U.O.C. – B.EN.A. – CONFERENCE, The Sustainability of Pharmaceutical, Medical and Ecological Education and Research, SPHAMEER – 2013", June 20-23, Constanța, Romania.

✓ Official use – Very good, SPSS – Very good, Corel draw – – Very good, Teams platform – – Very good, plagiarism checker programs – plagiarism detector or sistemantiplagiat.ro – very good – responsible plagiarism checking license papers.

High competent aptitudes

#### Scientific title:

**PhD supervisor**, habilitation certificate 3225/22.01.2024.

**PhD** at the University of Medicine and Pharmacy "Carol Davila" Bucharest, Medical Sciences, Pharmacy Field, Pharmacognosy Specialty, since 15.10.2011, with the theme "Study of the species *Holoschoenus vulgaris* Link. in order to capitalize on its therapeutic use", scientific supervisor Prof. Dr. Viorica Istudor.

#### National and international recognition

##### 1. Awards

1. 1. Awarded article in the CNCSIS competition "Rewarding Research Results", 2010, through the PN2 Human Resources program, Scientific Field: Chemistry (CNCSIS code 331): Laura Bucur, Laurian Vlase, Viorica Istudor, Antoanela Popescu – HPLC-MS analysis of the polyphenols in two soft extracts of *Elaeagnus angustifolia* L. Note 2. Soft extract of young branches analysis, Farmacia, 2009, 57 (6), 736–742.
2. 2. Laura Bucur, Antoanela Popescu, Gabriela Paraschiv, Rodica Sîrbu, Aurelia Meghea – Antioxidative activity of Romanian *Prunus serotina* Ehrh. (wild bitter cherry) fruits extract, International Conference BENA, Alba Iulia, 26–27 May 2011, paper P41, p. 13 (Conference Programme).
3. 3. First Prize, International Conference B.EN.A., 26–27 May 2011, Alba Iulia, Poster Session, Environmental Monitoring & Data Quality. Food Safety and Food Contamination, paper P41, p. 13 (Conference Programme), titled: Antioxidative activity of Romanian *Prunus serotina* Ehrh. (Wild bitter cherry) fruits extract; Authors: Bogdan Negreanu-Pîrjol, Ticuța Negreanu-Pîrjol, Laura Bucur, Antoanela Popescu, Gabriela Paraschiv, Rodica Sîrbu, Aurelia Meghea.
4. 4. Award obtained in the CNCSIS competition "Rewarding Research Results", 2013, through the PN2 Human Resources program, Scientific Field: Pharmacy, for the article: Nicoleta Matei, Gabriel-Lucian Radu, Georgiana Truica, Sandra Eremia, Simona Dobrină, Gabriela Stanciu, and Antoanela Popescu – Rapid HPLC method for the determination of ascorbic acid in grape samples, Anal. Methods, 2013, 5, 4675–4679, DOI:10.1039/c3ay40838h.
5. 5. Mention – 1st International UOC-B.E.N.A. Conference "The Sustainability of Pharmaceutical, Medical and Ecological Education and Research", SPHAMEER 2013, 20–23 June 2013, Constanța, Poster Section: Florentina Roncea, Horatiu Miresan, Radu George Cazacincu, Rodica Sîrbu, Antoanela Popescu, Cristina Danaïla, Valeriu Iancu, Cosmin Roșca – Coprocessed excipients used in AINS orally disintegrating tablets development.
6. 6. Second Prize, Poster Session – Popescu Antoanela, Arcuş Mariana, Stoicescu Iuliana, Carmen Elena Lupu – Qualitative and quantitative phytochemical studies of *Cerastium bulgaricum* Uechtr. syn. *Cerastium gracile* Dufour,
7. First National Workshop with International Participation "Pharmacy: Past, Present and Future", 25–26 September 2015, p. 36.
8. 7. Second Prize for the poster – F. Bușuricu, T. Negreanu-Pîrjol, B.S. Negreanu-Pîrjol, A.M. Manea, A. Popescu, D. Margaritti – Black carrot extract – an attractive alternative to synthetic colorants in fruit juices, International Workshop "Pharmacy: Past, Present and Future", 25–26 September 2015, Constanța.
9. 8. Mention – Stoicescu I., Sîrbu R., Lupu C.E., Popescu A. – Considerations in peak purity measurements in the determination of gallic acid in *Cotinus coggygria* Scop., First National Workshop with International Participation "Pharmacy: Past, Present and Future", Constanța, 25–26 September 2015 (poster).
10. 9. Special Award – Bratu Mihaela Mirela, Ticuța Negreanu-Pîrjol, A. Popescu, E.

- Doroftei, C. Prăjitură, H. Mireșan – Characterization of the therapeutic mud from Techirghiol Lake lipidic concentrate and possible applications in cosmetology, First National Workshop with International Participation “Pharmacy: Past, Present and Future”, 25–26 September 2015, Constanța.
11. 10. Pharmaceutical formulations for oral care based on seasoning plant extracts with antioxidant activity – Ticuța Negreanu-Pîrjol, Carmen Elena Lupu, Florentina Roncea, Mihaela Mirela Bratu, Antoanela Popescu, Bogdan-Ștefan Negreanu-Pîrjol – First Prize, Workshop Programme “Pharmacy: Past, Present and Future”, Ovidius University of Constanța, 3–4 June 2016.
  12. 11. Phenolic compounds in the aquatic part of *Trapa natans* by HPLC-DAD – Iuliana Stoicescu, Rodica Sîrbu, Antoanela Popescu, Carmen Elena Lupu – Second Prize, Workshop Programme “Pharmacy: Past, Present and Future”, Ovidius University of Constanța, 3–4 June 2016.
  13. 12. Antoanela Popescu, Iuliana Stoicescu, Elena Carmen Lupu – Parameters of the lipid profile measured with two different laboratory equipments. Phytoalexins. Determination of resveratrol from vegetal products and food (abstract/presentation).
  14. 13. Iuliana Stoicescu, Rodica Sîrbu, Antoanela Popescu, Adina Petcu, Carmen Elena Lupu – The effect of aromatherapy with peppermint essence on anxiety level (abstract/presentation).
  15. 14. Adina Grasu, Antoanela Popescu, Marius Daniel Radu, Mihaela Mirela Bratu – *Helichrysum arenarium*: chemical content and therapeutic applications (abstract/presentation).
  16. 15. Valeriu Iancu, Nicoleta Florentina Roncea, Antoanela Popescu, Iuliana Stoicescu – Optimization of analytical conditions to determine diclofenac sodium in ODTs (abstract/presentation).
  17. 16. Antoanela Popescu, Liliana Banățean, Iuliana Stoicescu, Carmen Elena Lupu – Pharmacognostic analysis and determination of phenolic compounds of *Euphorbia stepposa* Prokh (abstract/presentation).
  18. 17. Iuliana Stoicescu, Ticuța Negreanu-Pîrjol, Rodica Sîrbu, Antoanela Popescu, Adina Petcu, Elena Carmen Lupu – In vitro antioxidant capacity of aquatic angiosperm (abstract/presentation).
  19. 18. Workshop “Pharmacy: Past, Present and Future”, Fourth Edition, 16–18 May 2019 – P19. Application of mathematical models in dissolution profiles of coated ranitidine tablets – Elena Carmen Lupu, Adina Petcu, Iuliana Stoicescu, Antoanela Popescu, Marius-Daniel Radu, Florentina Roncea.
  20. 19. Award obtained in the UEFISCDI competition, Programme 1, Subprogramme 1.1 – Human Resources – Rewarding Research Results, PRECISI 2021 – Antioxidant and Cytotoxic Activities of *Usnea barbata* (L.) F.H. Wigg. Dry Extracts in Different Solvents, Plants-Basel, 2021, 10, 909; authors: Violeta Popovici, Laura Bucur, Antoanela Popescu, Verginica Schröder, Teodor Costache, Dan Rambu, Iulia Elena Cuculea, Cerasela Elena Gîrd, Aureliana Caraiane, Daniela Gherghel, Gabriela Vochița, Victoria Badea.
  21. 20. Antoanela Popescu, Carmen Lupu, Iuliana Stoicescu – Phenolic compounds from Pycnogenol –National Symposium with International Participation “Pharmacy: Past, Present and Future”, 5th edition, 2–3 June 2022, Constanța – Second Prize.
  22. 21. Stoicescu Iuliana, Radu Marius Daniel, Lupu Carmen Elena, Petcu Adina, Popescu Antoanela – Optimisation of retention parameters of methyl gallate by gradient elution reverse phase – National Symposium with International Participation “Pharmacy: Past, Present and Future”, 5th edition, 2–3 June 2022, Constanța – Third Prize.

1. **Member of scientific and professional societies**

1. Member in a national society – SSFR

• **Citation**

- ✓ 248 citations in Google Academic, Hirsh index 9;
- ✓ 102 citations in WOS; Hirsh index 7.

Driver's license

Driving license category B.

Assoc. prof. Ph.D. habil. Antoanela Popescu