



Curriculum vitae Europass



PERSONAL INFORMATION

Name / Surname **ŞUTA Lenuța Maria**

PROFESSIONAL EXPERIENCE

Period	17/12/2024 - to the present
Occupation or position held	Associate professor Habil., Discipline of Pharmaceutical Technology
The main activities and responsibilities	Within the Pharmaceutical Technology discipline: <ul style="list-style-type: none">➤ coordination of doctoral theses, Pharmacy field➤ master's program coordinator - Pharmaceutical Industry➤ coordination of bachelor's theses➤ coordination of dissertation works➤ teaching and scientific research activity.
Name and address of employer	"Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no. 2, Timișoara, 300041, Romania
Type of activity or sector of activity	Teaching activity
Period	From September 2017 to the present
Occupation or position held	Associate professor, Discipline of Pharmaceutical Technology
The main activities and responsibilities	Within the discipline of Pharmaceutical Technology: <ul style="list-style-type: none">➤ taking the Biopharmacy course, year V, first semester➤ supporting the practical works of Biopharmacy year V, first semester➤ supporting the practical works of Pharmaceutical Technology year III and IV, semester I and II➤ taking the Biotechnology course in the cosmetics industry. Natural odorants and dyes – FEPDC master program➤ research in the field of technology for the preparation of topical pharmaceutical forms, preformulation studies of some active substances➤ coordination of undergraduate works➤ coordination of dissertation papers.
Name and address of employer	"Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no.2, Timișoara, 300041, Romania
Type of activity or sector of activity	Teaching activity
Period	From March 2005 to August 2017
Occupation or position held	Assistant lecturer, Discipline of Pharmaceutical Technology
The main activities and responsibilities	Within the discipline of Pharmaceutical Technology: <ul style="list-style-type: none">➤ supporting the practical works of Pharmaceutical Technology year III and IV, semester I and II;➤ supporting the practical works of Biopharmacy and pharmacokinetics;➤ research in the field of technology for the preparation of topical pharmaceutical forms with oxycams;➤ coordination of undergraduate works.

Name and address of employer	"Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no.2, Timișoara, 300041, Romania
Type of activity or sector of activity	Teaching activity
Period	From February 2002 to February 2005
Occupation or position held	Preparatory Teacher, Discipline of Pharmaceutical Technology
The main activities and responsibilities	Within the discipline of Pharmaceutical Technology: <ul style="list-style-type: none"> ➤ supporting the practical works of Pharmaceutical Technology year III and IV, semester I and II; ➤ research in the field of technology for the preparation of topical pharmaceutical forms with oxycams;
Name and address of employer	"Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no.2, Timișoara, 300041, Romania
Type of activity or sector of activity	Teaching activity
Period	From July 2012 to January 2013
Occupation or position held	Pharmacist specialist
The main activities and responsibilities	<ul style="list-style-type: none"> ➤ preparation, control, storage and delivery of drugs in the public pharmacy; providing information and advice on drugs released; ➤ ensuring the supply of pharmacy with drugs, centralization of prescriptions, counseling of patients, training of subordinate staff in order to retain patients.
Name and address of employer	SC Siepcofar S.A., Road Șerban Vodă, No. 282, sector 4, Bucharest, Romania
Type of activity or sector of activity	Pharmaceutical services
Period	From July 2007 to November 2009
Occupation or position held	Chief Pharmacist
The main activities and responsibilities	<ul style="list-style-type: none"> ➤ Coordinating the activity of the pharmacy, monitoring the fulfillment of the responsibilities of the staff from subordinate, ensuring the supply of the pharmacy with drugs, centralizing the prescriptions, ensuring the collaboration with the prescribing doctors, advising the patients, training the subordinate staff in order to retain the patients, evaluating the subordinate staff.
Name and address of employer	SC Lotus-Farm SRL, Main Street, no. 342, loc. Bucovăț, Timiș County, Romania
Type of activity or sector of activity	Pharmaceutical services
Period	From October 2004 to June 2007
Occupation or position held	Pharmacist
Type of activity or sector of activity	<ul style="list-style-type: none"> ➤ Preparation, control, storage and delivery of drugs in the public pharmacy; providing information and advice on drugs released. ➤ Ensuring the supply of pharmacy with drugs, centralization of prescriptions, counseling of patients, training of subordinate staff in order to retain patients.
Name and address of employer	SC Help Net Farma SA, G. Constantinescu Street, no. 2, Sector 2, Bucharest, Romania
Type of activity or sector of activity	Pharmaceutical services
Period	From January 2001 to September 2004
Occupation or position held	Pharmacist
The main activities and responsibilities	<ul style="list-style-type: none"> ➤ Preparation, control, storage and delivery of drugs in the public pharmacy; providing information and advice on drugs released. ➤ Ensuring the supply of pharmacy with drugs, centralization of prescriptions, counseling of patients, training of subordinate staff in order to retain patients.
Name and address of employer	SC Pro-Pharm S.R.L, Timotei Cipariu Street, No. 9, Timisoara, Romania
Type of activity or sector of activity	Pharmaceutical services
Period	From January 2001 to January 2002

Occupation or position held	Trainee pharmacist
The main activities and responsibilities	Preparation, control, storage and delivery of drugs in a closed circuit pharmacy.
Name and address of employer	Municipal Clinical Hospital - New Clinics, G. Dima Street, No. 5, Timisoara, Romania
Type of activity or sector of activity	Pharmaceutical services
EDUCATION AND TRAINING	
Period	From October 2024 – January 2025
Qualification/diploma obtained	PhD Adviser, Dr. Habil. in Pharmacy: - based on the Order of the Minister of Education no. 7812/17.12.2024 - based on the Decision of the Senate of the UMFTVB No. 27/1120/23.01.2025
Name and type of educational institution / training provider	"Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no. 2, Timișoara, 300041, Romania
Period	From November 2024 to December 2024
Qualification/diploma obtained	ECDL PROFILE certificate, series RO-C 144989/31.01.2025
Name and type of educational institution / training provider	ETA 2U, HUB 700 Building, Str. Gh. Dima no. 1, Timisoara, Romania
Period	From September 2023 to present
Qualification/diploma obtained	Primary Pharmacist - in the specialty of Pharmaceutical and Cosmetic Industry, by certificate no. 24515/04.09.2023
Name and type of educational institution / training provider	"Grigore T. Popa" University of Medicine and Pharmacy, Faculty of Pharmacy, 16 Universității Street, Iași, 700115, Romania
Period	From October 2013 to July 2014
Qualification/diploma obtained	Compact psycho-pedagogical training program: LEVEL I - by graduation diploma series X, no. 0025138/10.12.2015 LEVEL II - by graduation diploma series X, no. 0025504/10.12.2015 Courses of the Department for Teacher Training
Name and type of educational institution / training provider	West University of Timisoara, Department of Teacher Training, 300041, Romania
Period	From October 2012 to July 2013
Qualification/diploma obtained	Master's degree - the master's program "Formulation and evaluation of the dermato-cosmetic product", through the master's degree series B, no. 0020559/30.06.2014
Name and type of educational institution / training provider	"Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no.2, Timișoara, 300041, Romania
Period	From November 2003 to November 2010
Qualification/diploma obtained	Doctor of Pharmaceutical Sciences - based on the Order of the Minister of Education, Research, Youth and Sports no. 4387 of June 6, 2011
Name and type of educational institution / training provider	"Carol Davila" University of Medicine and Pharmacy, Faculty of Pharmacy, Traian Vuia Street, No. 6, 020956, Bucharest, Romania.
Period	From September 2004 to March 2008
Qualification/diploma obtained	Pharmacist Specialist - specializing in the <i>Pharmaceutical and Cosmetic Industry</i>
Name and type of educational institution / training provider	"Victor Babeș" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no.2, Timișoara, 300041, Romania
Period	From October 1995 to September 2000
Qualification/diploma obtained	Licensed in pharmacy , by bachelor's degree no. 588 / 28.11.2000

Name and type of educational institution / training provider "Victor Babeş" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square, no.2, Timișoara, 300041, Romania

Period From September 1990 to July 1995

Qualification/diploma obtained Baccalaureate diploma, M series, no. 092351

Name and type of educational institution / training provider "General Dragalina" Theoretical High School - Oravița, Caraș-Severin County, Chemistry-Biology Department

PERSONAL SKILLS AND COMPETENCES

Native language Romanian

Foreign languages known

Self-assessment

European level (*)

English language

French language

Understanding				Speak				Writing	
Listening abilities		Ability to reading		Interaction		Expression			
B2	Independent user	B2	Independent user	B2	Independent user	B1	Independent user	A2	User elementary
C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user	C1	Experienced user

(*)European Framework of Reference for Languages

Social skills and competences

- skills to communicate fluently and firmly, convincingly and directly;
- ability to build and capitalize on relationships to achieve results of high professional and moral quality;
- high ability to work in a team and motivate the team, paying attention to the views of other members;

Computer skills and knowledge

- A good command of Microsoft Office™ (Word, Excel, Power Point), pharmaceutical retail management programs and basic knowledge of computer graphics applications (Corel, PhotoShop).

Driver's license Category B

Other activities

- Participation in proofreading, supervision of undergraduate exams in Pharmacy, admission to Pharmacy;
- Member of commissions for the elaboration of residency topics;
- Secretary of the commission for promotion exams for various teaching positions within the Faculty of Pharmacy, U.M.F. "Victor Babeş", Timișoara.

ADDITIONAL INFORMATION

- Six specialty books (4 sole author and 2 co-author)
- Publication of 45 ISI articles in extenso (of which 10 first author), 6 BDI indexed articles, 70 papers in summary at national and international events
- 5 research projects (one of which as project manager)
- h-index: 16 (according to the Web of Science); 15 (according to the Scopus); 12 (according to the Google Scholar);
- Second prize - for special merits in teaching activity - December 2012
- Guest Editors - Special Issue: Nanotechnology-Enabled Strategies to Enhance Topical Bioavailability – journal Pharmaceutics (IF 6.321) – March 2021- June 2022 – vol I
- Guest Editors - Special Issue: Nanotechnology-Enabled Strategies to Enhance Topical Bioavailability – journal Pharmaceutics (IF 6.321) – September 2022 - June 2023 - vol. II
- Guest Editors - Special Issue: Nanotechnology-Enabled Strategies to Enhance Topical Bioavailability – journal Pharmaceutics (IF 4.9) - July 2023- March 2025 - vol. III
- Member of the Romanian College of Pharmacists
- Member of the Romanian Society of Pharmaceutical Sciences
- Member of the Romanian Chemical Society

Continuing postgraduate training supported by participation in continuing education courses such as:

- National Congress of Pharmacy 19th edition "Pharmacy today: from tradition to interdisciplinarity and artificial intelligence", Cluj Napoca, September 27-29, 2023
- Pharmacy: from innovation to good pharmaceutical practice, National Congress of Pharmacy, 18th edition, Oradea, Romania, online, September 15-17, 2021
- 18th International Conference on Nanosciences & Nanotechnologies (NN21), 6-9 July 2021, Thessaloniki, Greece
- National Scientific-Practical Conference with International Participation "News and perspectives in the pharmaceutical study of medicinal plants", Chisinau, 01-02 October 2021
- Vision and innovation in pharmaceutical practice - Horizon 2020, the 15th National Congress of Pharmacy in Romania with international participation September 24-27, 2014, Iasi
- News and perspectives in pharmaceutical research, September 26-28, 2012, Craiova;
- Today's Romanian Pharmacy, ready for tomorrow's changes ?, 14th National Congress of Pharmacy in Romania with international participation October 13-16, 2010, Târgu-Mureș;
- A strong pharmacy in a European Romania, XIII National Congress of Pharmacy, September 28-30, 2006, Cluj Napoca;
- The XII National Meeting for the History of Pharmacy, September 29-October 1, 2005, Iași;
- Pharmacy today, between promotion and research, May 26-28, 2005, Timișoara;
- International regulatory workshop on bioequivalence and dissolution, 4–5 decembrie 2003, București;
- The XII National Congress of Pharmacy, with international participation, October 17-19, 2002, Bucharest.

Annexes

List of publications

Timisoara
25.03.2025

Associate Professor Șuta Lenuța-Maria

ANNEXES

A. Books:

1. **Lenuța-Maria Șuta**, Notions of biopharmacy, 2nd edition, revised and added, Mirton Publishing House, Timișoara, 2025, 230 pages, ISBN 978-973-52-2156-0;
2. **Lenuța-Maria Șuta**, Biopharmacy. Course notes. Mirton Publishing House Timișoara, 2018, 162 pg., ISBN 978-973-52-1827-0;
3. **Lenuța-Maria Șuta**, Notions of biopharmacy, Mirton Publishing House Timișoara, 2017, 207 pg., ISBN 978-973-52-1696-2;
4. **Lenuța-Maria Șuta**, Research on the release of oxycams from hydrogels, Editura SOLNESS Timișoara, 2013, ISBN 978-973-729-345-9, 110 pg.;
5. Vlaia L, Lupuleasa D, Coneac G, Hegheș A, **Miclea Lenuța-Maria**, Olariu I., Preparation of drugs: practical bases. Vol. I. Mirton Publishing House Timișoara 2009, recunoscută CNCIS, ISBN 978-973-52-0636-9, 504 pg.;
6. Vlaia L, Lupuleasa D, Coneac G, Hegheș A, Olariu I, **Miclea Lenuța-Maria**, La preparation de médicaments: fondements pratiques. Vol. I. Mirton Publishing House Timișoara 2009, recunoscută CNCIS, ISBN 978-973-52-0685-7, 521 pg..

B. List of research projects

1. **Partnerships in innovative fundamental research PIII-C1-PCFI-2016/2017**: Proiect STONES „Cercetări fundamentale interdisciplinare privind monitorizarea, evaluarea și corelarea proceselor litogenice cu aspecte etiopatogenice prin screening instrumental inovativ” - Responsible for the project (P1)
Project Manager: Ledetî Ionuț, 30000 euro, (2016- 2017)
2. **PN-II-RU-TE-2014-4-0515**: Neurodegenerarea și bolile cerebrale: O nouă abordare instrumentală de analiză și dezvoltare a unor forme farmaceutice - Member of the project
Project Manager: Adriana Fuliș, (2015-2017)
3. **Partnerships in innovative fundamental research PIII-C1-PCFI-2014/2015**: Proiect SYNTANTITUM „Sinteza unor compuși cu potențială activitate antitumorală prin reacții de derivatizare și caracterizarea acestora prin tehnici hifenate. Evaluarea activității antiangiogenice, antineoplazice și antiinflamatoare” - Member of the project
Project Manager: Adriana Fuliș, 30000 euro, (2014- 2015)
4. **CEEX-M1-C2- 5604**: Proiect integrat privind noi modele pentru corelări *IN VITRO – IN VIVO* în scopul reducerii numărului experimentelor de biodisponibilitate *IN VIVO* (IVIV CORREL) - Member of the project
Project Manager: C-tin Mircioiu, (31.07.2006 - 30.07.2008)
5. **LEONARDO da VINCI - Contract no.RO/2004/PL 93056/TD**: Training of European Phytotherapists for Discovery of New Medications - München, Germania - Member of the International Project.
Project Manager: Carmen Cristescu, (17.10 - 18.12.2005)

C. List of scientific papers awarded by UEFISCDI (Executive Unit for the Financing of Higher Education, Research, Development and Innovation in Romania)

1.	Synthesis and Degradation of Schiff Bases Containing Heterocyclic Pharmacophore IONUȚ LEDEȚI, ANDA ALEXA, VASILE BERCEAN, GABRIELA VLASE, TITUS VLASE, LENUȚA-MARIA ȘUTA , ADRIANA FULIAȘ Awarded UEFISCDI: PN-II-RU-PRECISI- 2015-9-8284
2.	Screening and characterization of cocrystal formation between carbamazepine and succinic acid ADRIANA FULIAS, GABRIELA VLASE, TITUS VLASE, LENUȚA-MARIA ȘUTA , CODRUȚA ȘOICA, IONUȚ LEDEȚI Awarded UEFISCDI: PN-II-RU-PRECISI-2015-9-8701
3.	Ketoprofen–cysteine equimolar salt. Synthesis, thermal analysis, PXRD and FTIR spectroscopy investigation ADRIANA FULIAȘ, GABRIELA VLASE, IONUȚ LEDEȚI, LENUȚA-MARIA ȘUTA Awarded UEFISCDI: PN-II-RU-PRECISI- 2015-9-8634
4.	Selection of solid-state excipients for simvastatin dosage forms through thermal and nonthermal techniques, IONUȚ LEDEȚI, GABRIELA VLASE, TITUS VLASE, LENUȚA-MARIA ȘUTA , ANAMARIA TODEA, ADRIANA FULIAȘ Awarded UEFISCDI: PN-II-RU-PRECISI- 2015-9-8860
5.	Thermal stability of synthetic thyroid hormone L-thyroxine and L-thyroxine sodium salt hydrate both pure and in pharmaceutical formulations IONUT LEDETI, ADRIANA LEDETI*, GABRIELA VLASE, TITUS VLASE, PETRU MATUSZ, VASILE BERCEAN, LENUTA MARIA SUTA , DOINA PICIU Awarded UEFISCDI: PN-III-P1-1.1-PRECISI-2016-11865
6.	Investigation of thermal-induced decomposition of iodoform IONUȚ LEDEȚI, MARIUS MURARIU, GABRIELA VLASE, TITUS VLASE, NICOLAE DOCA, ADRIANA LEDEȚI, LENUȚA-MARIA ȘUTA , TUDOR OLARIU Awarded UEFISCDI: PN-III-P1-1.1PRECISI-2017-19358
7.	Evaluation of solid-state thermal stability of donepezil in binary mixtures with excipients using instrumental technique IONUT LEDETI, SORIN BOLINTINEANU, GABRIELA VLASE, DENISA CIRCIOBAN, CRISTINA DEHELEAN, LENUTA-MARIA SUTA , ANGELICA CAUNII, ADRIANA LEDETI, TITUS VLASE, MARIUS MURARIU Awarded UEFISCDI: PN-III-P1-1.1-PRECISI-2017-19875
8.	Compatibility study between antiparkinsonian drug Levodopa and excipients by FTIR spectroscopy, X-ray diffraction and thermal

	analysis LEDETI, I., BOLINTINEANU, S., VLASE, G., CIRCIOBAN, D. LEDETI, A., VLASE, T., SUTA, L.-M. , CAUNII, A., MURARIU, M Awarded UEFISCDI: PN-III-P1-1.1-PRECISI-2017-19360
9.	Binary adduct formation of desipramine with dicarboxylic acids An instrumental study ADRIANA LEDETI, GABRIELA VLASE, TITUS VLASE, DENISA CIRCIOBAN, CRISTINA DEHELEAN, IONUT LEDETI, LENUȚA-MARIA SUTA Awarded UEFISCDI: PN-III-P1-1.1-PRECISI-2018-26334
10.	Preformulation studies for nortriptyline. Solid-state compatibility with pharmaceutical excipients IONUT LEDETI, MIHAELA BUDIUL, PETRU MATUSZ, GABRIELA VLASE, DENISA CIRCIOBAN, CRISTINA DEHELEAN, LENUȚA-MARIA SUTA , ANGELICA CAUNII, ADRIANA LEDETI, TITUS VLASE, MARIUS MURARIU, SORIN BOLINTINEANU Awarded UEFISCDI: PN-III-P1-1.1-PRECISI-2018-26544
11.	Study of solid-state degradation of prochlorperazine and promethazine IONUT LEDETI, AGNETA PUSZTAI, CEZARA MUREȘAN, DENISA CIRCIOBAN, GABRIELA VLASE, MARIUS MURARIU, LENUȚA-MARIA SUTA , TITUS VLASE, ADRIANA LEDETI, OANA SUCIU, VALENTINA BUDA, PETRU MATUSZ Awarded UEFISCDI: PN-III-P1-1.1-PRECISI-2019-30654
12.	Study of kinetic characteristics of 6-ethyl chenodeoxycholic acid and deoxycholic acid decomposition in non-isothermal conditions IONUT LEDETI, AGNETA PUSZTAI, CEZARA MUREȘAN, DENISA CIRCIOBAN, GABRIELA VLASE, CARMEN AXENTE, LENUȚA-MARIA SUTA , TITUS VLASE, PETRU MATUSZ, ADRIANA LEDETI, OANA SUCIU, VALENTINA BUDA, MARIUS MURARIU Awarded UEFISCDI : PN-III-P1-1.1-PRECISI-2019-30657
13.	Instrumental analysis and molecular modelling of inclusion complexes containing artesunate CIRCIOBAN DENISA; LEDETI IONUT, SUTA LENUȚA-MARIA ; VLASE GABRIELA; LEDETI ADRIANA; VLASE TITUS; VARUT RENATA; SBARCEA LAURA; TRANDAFIRESCU CRISTINA; DEHELEAN CRISTINA Awarded UEFISCDI: PN-III-P1-1.1- PRECISI-2021- 55137 - 2021-09-15

Timisoara

25.03.2025

Associate Professor Șuta Lenuța-Maria