

Europass Curriculum Vitae

Personal information

First name(s) / Surname(s)

Utu Diana

Address(es)

Telephone(s)

Fax(es)

E-mail

diana.utu@umft.ro

Nationality

Romanian

Date of birth

Gender female

Current job

University Department of Pharmacology-Pharmacotherapy, Faculty of Pharmacy, Department II, U.M.F. "Victor Babes" Timisoara

Dates

june 2023-present

Occupation or position held Main activities and responsibilities Name and address of employer

Medical Microbiology Resident

Medical activity

County Emergency Hospital Pius Brinzeu Timisoara

Medical

Dates

October 2022-present

Occupation or position held

Type of business or sector

Lecturer

Main activities and responsibilities

Support courses and laboratory work in the Microbiology, Ethics and Academic Integrity discipline

Name and address of employer

University Department of Pharmacology-Pharmacotherapy, Faculty of Pharmacy

Type of business or sector Teaching activity

Dates

March 2021- March 2022

Occupation or position held

Doctor

Main activities and responsibilities

Medical activity

Name and address of employer

S.C. MEDLIFE S.R.L.

Type of business or sector

Coordinator of the Covid-19 vaccination center

Dates

2019-2022

Occupation or position held

General surgery specialist

Main activities and responsibilities

Medical activity

Name and address of employer

Centrul Medical Explomed

Type of business or sector

Medical

Dates

2019-2021

Occupation or position held

General surgery specialist

Main activities and responsibilities

Medical activity

Name and address of employer

S.C. MEDLIFE S.R.L.

Type of business or sector

Specialist physician collaboration agreement

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Utu Diana

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Dates 2019-2020

Occupation or position held | General surgery specialist

Main activities and responsibilities | Medical activity

Name and address of employer | County Emergency Hospital Pius Brinzeu Timisoara, Department of Emergency Surgery III

Type of business or sector | Contract for on-call medical duties and volunteering agreement

Dates | 2011-2016

Occupation or position held | General Surgery Resident

Main activities and responsibilities | Medical activity

Name and address of employer | County Emergency Hospital Pius Brinzeu Timisoara Surgery II

Type of business or sector | Medical

Dates | 2015-2016

Occupation or position held | Associated teaching staff UMF Timisoara

Main activities and responsibilities | Teaching activity

Name and address of employer | UMF Timisoara, Faculty of Medicine, Department of Pathophysiology

Type of business or sector | Education

Dates | 2014-2015

Main activities and responsibilities | Teaching activity

Name and address of employer | UMF Timisoara, Faculty of Medicine, Department of Toxicology

Type of business or sector Education

Dates | 2007-2011

Occupation or position held Key Account Manager

Main activities and responsibilities | Promotion of pharmaceutical products

Name and address of employer

Type of business or sector

Pharmaceutical

Education and training

Dates 2023-2024

Title of qualification awarded Principal subjects/occupational skills

covered

Name and type of organisation providing education and training Level in national or international

Certificate of Completion of the Psychopedagogical Training Program (Level I and II)

Department for Teacher Training, West University of Timişoara Education

classification

Dates | 18-20.10.2019 and 25-27.10.2019

Title of qualification awarded Professional Training Program No. 1

Principal subjects/occupational skills covered Training in advanced techniques of the minimally invasive approach in abdominal oncological surgery

Name and type of organisation providing education and training limproving the level of professionals f competence from the medical system in the field of minimally invasive oncological surgery.

Level in national or international Education

classification

Dates | 2014-2018

Title of qualification awarded | PhD Student

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Principal subjects/occupational skills Doctor's degree no. 3693 from 19.03.2019 ' Contributions to the elucidation of the vascular oxidative stress role mediated by monoamine oxidase: experimental and clinical study. Name and type of organisation **UMF** Timisoara providing education and training Level in national or international Higher Education, Research classification **Dates** 2011-2016 Title of qualification awarded Resident doctor Principal subjects/occupational skills Specialist doctor's degree in general surgery by Order of the Minister of Health no. 1623 of 2016 Name and type of organisation **UMF** Timisoara providing education and training Level in national or international **Higher Education** classification 2015-2017 **Dates** Title of qualification awarded Master student Principal subjects/occupational skills Master's degree 'OTC drugs, food supplements, cosmetics.' Series MA, no. 0150507 covered Name and type of organisation **UMF** Timisoara providing education and training Level in national or international **Higher Education** classification **Dates** 2012 Title of qualification awarded Laparoscopic surgery course Principal subjects/occupational skills Graduation certificate Name and type of organisation **UMF** Timisoara providing education and training Level in national or international **Higher Education** classification 2011 **Dates** Title of qualification awarded Complications in Colorectal Surgery" Principal subjects/occupational skills Graduation certificate covered Name and type of organisation EFISDS Course 2011 Timisoara providing education and training Level in national or international **Higher Education** classification **Dates** 2011 Title of qualification awarded Principal subjects/occupational skills Pathology and thyroid surgery course covered Name and type of organisation **UMF** Timisoara providing education and training Level in national or international **Higher Education** classification

Dates

2000-2006

Title of qualification awarded

Student

Principal subjects/occupational skills

Doctor-medical degree

Name and type of organisation providing education and training Level in national or international **UMF** Timisoara

Higher Education

Personal skills and competences

Mother tongue(s)

classification

Romanian

Other language(s)

Self-assessment European level (*)

English language French language

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
B2	Independent	B2	Independent	B2	Independent	B2	Independent	B1	Independent
B1	Independent	B1	Independent	A2	Independent	A2	Independent	B1	Independent

(*) Common European Framework of Reference for Languages

Social skills and competences

Good ability to work both individually and in teams

Organisational skills and competences

Good ability to carry out and organize the medical activity

Technical skills and competences

Experience in the medical field

Computer skills and competences

Microsoft Office, Internet

Artistic skills and competences

Other skills and competences

Member "College of Doctors from Romania"

Driving licence

Category B

Additional information

Scientific publications

List of scientific papers:

- Modulation of vascular reactivity by novel synthetic benzopyran analogues in rat aortas. Alexandra Petrus, Adrian Sturza, Diana Uţu, Oana Duicu, Ovidiu Bedreag, Lorand Kiss, Istvan Baczko, Danina Muntean, Norbert Jost. Rev. Chim. Bucharest 2016, 67 No. 5 pg.908-910, Journal ISSN, IF 1.2 https://hungary.pure.elsevier.com/en/publications/modulation-of-vascular-reactivity-by-novel-synthetic-benzopyran-a
- Emergency vascular access through a cuffed iliac vein catheter. A report of 2 cases. S.Pantea, **D.Uţu**, C. Iorga, I. Bengulescu, V. Strambu, A.Chiotoroiu Revista Industria Textila 2016, numarul 6, vol.67, pg. 392-395 noiembrie-decembrie, Journal ISSN, IF:0.38, http://www.revistaindustriatextila.ro/images/Textila_nr_6_2016_web.pdf
- 3. Contribution of Monoamine Oxidases to Vascular Oxidative Stress in Patients With End Stage Renal Disease Requiring Hemodialysis **D. Uţu**, S. Pantea, D. Muntean, A. Sturza Canadian Journal of Physiology and Pharmacology, 2017, 95(11): 1383-1388, Journal ISSN, IF:2.2, https://doi.org/10.1139/cjpp-2017-0067
- 4. Monoamine oxidase inhibition improves vascular function and reduces oxidative stress in rats with lipopolysaccharide-induced inflammation. Raţiu C, **Uţu D**, Petruş A, Norbert P, Olariu S, Duicu O, Sturza A, Muntean DM. Gen Physiol Biophys. 2018 Jul 31, Journal ISSN, **IF**: 1.3 https://www.ncbi.nlm.nih.gov/pubmed/30061472
- Vitamin D improves vascular function and decreases monoamine oxidase A expression in experimental diabetes Adrian Sturza, Adrian Văduva, Diana Uţu, Corina Raţiu, Norbert Pop, Oana Duicu, Sorin Olariu, Danina Muntean Mol Cell Biochem. 2018, Aug 30. Journal ISSN,IF: 2.7 https://link.springer.com/article/10.1007%2Fs11010-018-3429-2
- Surface Characteristics of Vacuum-Plasma-Sprayed Reinforced Stainless Steel Coatings with TiC Particles, Iasmina-Mădălina Anghel (Petculescu), Diana Uţu, Ion Mitelea, Albert Titus Constantin, Ion-Dragoş Uţu*, Coatings 2024, 14, 289 Journal ISSN, IF:3,4 https://doi.org/10.3390/coatings14030289
- 7. Enhancing Esthetics in Direct Dental Resin Composite: Investigating Surface Roughness and Color Stability. Hajdu, A.I.; Dumitrescu, R.; Balean, O.; Lalescu, D.V.; Buzatu, B.L.R.; Bolchis, V.; Floare, L.; **Utu, D.**; Jumanca, D.; Galuscan, A. J. Funct. Biomater. 2024, 15, 208. **IF:** 5 https://doi.org/10.3390/jfb15080208
- Beyond Essential Oils: Diterpenes, Lignans, and Biflavonoids from Juniperus communis L. as a Source of Multi-Target Lead Compounds. Jojić AA, Liga S, Uţu D, Ruse G, Suciu L, Motoc A, Şoica CM, Tchiakpe-Antal D-S. Plants. 2024; 13(22):3233. IF:4 https://doi.org/10.3390/plants13223233
- Microstructure and surface properties of Co-based brazed alloys coatings, lasmina-Mădălina Anghel (Petculescu), Ion-Dragos Uţu,
 Diana Uţu and Albert Titus Constantin, 2024 IOP Conf. Ser.: Mater. Sci. Eng. 1319 012010
 doi 10.1088/1757-899X/1319/1/012010
- 10. Preparation and Characterization of Co-Diamond Composite Coatings Obtained in a Single-Step Hybrid Electrophoretic Deposition Process **Uţu D**.; Muntean R.; Anghel I.-M.; Hulka I.; Uţu I.-D.. Materials 2025, 18, 1294.**IF:3**,1 https://doi.org/10.3390/ma18061294

Books and book chapters

- Disfunctia endoteliala a caii vasculare in hemodializa: posibila implicare a stress-ului oxidativ mediat de monoaminooxidaze,
 D. Uţu, A. Sturza, S. Pantea, D. Muntean Clasic si modern in fiziopatologie. O abordare integrativa in educatie si cercetare, editura "Gr. T. Popa", U.M.F Iasi, 2015, pp. 181-186, ISBN 978-606-544-310-5.
- Microbiologie Generală. Sinteză de curs. Diana Uţu, Alina Jojic, Mirela Voicu, Sergio Liga, Editura "Victor Babeș" 2024
 ISBN 978-606-786-377-2
 - https://www.umft.ro/wp-content/uploads/2024/02/Microbiologie-generala-Sinteza-de-curs-eBook.pdf

- Microbiologie speciala. Virusologie, Parazitologie, Micologie. Diana Uţu, Alina Jojic, Mabda Cristiana, Antal Gabriela, Mardale Gabriel, Mirela Voicu, Sergio Liga, Stanus Georgiana Editura "Victor Babeş" 2024 IBN 978-606-786-402-1 https://www.umft.ro/wp-content/uploads/2024/07/Microbiologie-speciala-virusologie-parazitologie-micologie_editura-2024.pdf
- 4. Microbiologie specială. Bacteriologie. **Diana Uţu**, Alina Jojic, Mabda Cristiana, Mirela Voicu, Sergio Liga, Editura "Victor Babeş" 2025 ISBN 978-606-786-468-7
 - https://www.umft.ro/wp-content/uploads/2025/03/Microbiologie-speciala.-Bacteriologie_editura-ebook_F_2025.pdf