

PERSONAL INFORMATION

Oana Andrada Iftode, MD, PhD
Dermatologist
General Physician



WORK EXPERIENCE

- | | |
|------------------|---|
| 09/2024- Present | Associate Professor
University of Medicine and Pharmacy "Victor Babeș", Timișoara |
| 09/2020—08/2024 | Lecturer
University of Medicine and Pharmacy "Victor Babeș", Timișoara |
| 09/2018—08/2020 | Assistant Professor
University of Medicine and Pharmacy "Victor Babeș", Timișoara |
| 02/2019—Present | Dermatologist
Clinica Dermatq, Timișoara |
| 02/2016—01/2019 | Dermatologist
Centrul Medical Sano Med West, Timișoara |
| 10/2016—06/2017 | Associate Lecturer
University of Medicine and Pharmacy "Victor Babeș", Timișoara |
| 01/2012—01/2016 | Dermatology Resident
Emergency City Hospital - Dermatology Clinic, Timișoara |

EDUCATION AND TRAINING

- | | |
|-----------------|---|
| 10/2005—09/2011 | Medical Doctor
University of Medicine and Pharmacy "Victor Babeș", Timișoara |
| 10/2014—09/2017 | PhD in Medicine
University of Medicine and Pharmacy "Victor Babeș", Timișoara |

- 10/2014–09/2016 **Master in Management and Business Administration**
The Polytechnic University of Timișoara, Timișoara
- 10/2016–09/2018 **Master in OTC Drugs, Food Supplements, Cosmetic Products**
University of Medicine and Pharmacy "Victor Babeș", Timișoara
- 11/2019–2021 **Master in Regenerative Medicine, Aesthetics and Anti-aging**
Universita di Verona
- 06.11.2024 **Certificate of Professional Qualification, Cosmetician Qualification**
SC Reflexovital Cursuri SRL, Sibiu, Romania

PERSONAL SKILLS

Mother tongue(s) Romanian

Other language(s)

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken interaction	Spoken production	
English	C1	C1	C1	C1	C1
Cambridge Certificate in Advanced English					
German	C1	C1	C1	C1	C1
Zeugniss für Hochschulreife mit Deutsch als Muttersprache					
French	C1	C1	C1	C1	C1
INTERLINGUA - CERTIFICATE					

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user
Common European Framework of Reference for Languages

ANNEX I. SCIENTIFIC RESEARCH ACTIVITY

I.1 RESEARCH PROJECTS (research team member)

1. Project 2023-1-RO01-KA220-HED-000164767 (INNO-SAFE-LIFE), ctr. No. 225 from 07.11.2023

Partnership for innovation on the exchange of best practices and the design of joint collaborative initiatives at the European level to raise awareness of the contamination of human health

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 08.11.2023-31.08.2025

2. Project CNFIS-FDI-2023-F-0448 (FITO@VRPRACT), ctr. No. 37 from 04.04.2023

Increasing the multifunctionality of the practice base in the field of medicinal plant products through interdisciplinary innovation with translation into the digital sphere

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 05.04.2023-15.12.2023

3. Project CNFIS-FDI-2023-F-0450 (SASStart Health), ctr. No. 54 from 04.04.2023

Continuous development of student entrepreneurial actions by and for students and graduates at UMFVBT

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 05.04.2023-15.12.2023

4. Project CNFIS-FDI-2022-0484 (FITODIDACT), ctr. No. 37 from 04.04.2022

Implementation of modern techniques for the continuous development of the practice base in the field of medicinal plant products of UMF "Victor Babes" in Timisoara

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 06.04.2022-16.12.2022

5. Project CNFIS-FDI-2022-0474 (SASStart Health), ctr. No. 23 from 04.04.2022

Strengthening and developing student entrepreneurial activities through students and PhD students at UMFVBT

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 06.04.2022-16.12.2022

6. Project CNFIS-FDI-2021-0498 Gardens and Resorts, ctr. No. 659 from 14.05.2021

Development of the practice base in the field of medicinal plants of the University of Medicine and Pharmacy "Victor Babes" Timisoara

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 17.05.2021-17.12.2021

7. Project PN-III-P1-1.1-TE-2019-2134, BAPRONIO, ctr. No. 79 from 30.10.2020

Bringing to the dermo-cosmetic market a modern topical formulation with betulinic acid incorporated in proniosomes

Project coordinator: University of Medicine and Pharmacy "Victor Babes" Timisoara

Period: 2.11.2020 – 31.10.2022

8. Project CNFIS-FDI-2019-0393, ctr. No. 105 from 21.05.2019

Center for professional development in the field of herbal dermato-cosmetic products

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 22.05.2019-15.12.2019

9. Project PN-III-P1-1.1-TE-2019-0130 (OEOPMS)

Innovative polymeric micelle-based hydrogels as delivery systems for oregano essential oil: an advanced pharmaceutical approach for the management of cutaneous papilloma's

Project coordinator: "Victor Babes" University of Medicine and Pharmacy Timisoara

Period: 2019-2021

I.2 PUBLICATIONS

I.2.1. ISI INDEXED SCIENTIFIC ARTICLES (selection)

- Grosu, C; Jijie, AR; Manea, HC; Moaca, EA; **Iftode, A**; Minda, D; Chioibas, R; Dehelean, CA; Vlad, CS. *New Insights Concerning Phytophotodermatitis Induced by Phototoxic Plants*. Life-Basel 14(8), Article Number 1019, <https://doi.org/10.3390/life14081019>, 2024 (I.F.=3.2)
- Semenescu, A.D.; Moacă, E.A.; **Iftode, A.* (corresponding author)**; Dehelean, C.A.; Tchiakpe-Antal, D.S.; Vlase, L.; Rotunjanu, S.; Muntean, D.; Chiriac, S.D.; Chioibaş, R. *Recent updates regarding the anti-proliferative activity of Galium verum extracts on A375 human malignant melanoma cell line*. Life 14, 112-140, <https://doi.org/10.3390/life14010112>, 2024 (I.F.= 3.2)
- Semenescu, A.D.; Moacă, E.A.; **Iftode, A.* (corresponding author)**; Dehelean, C.A.; Tchiakpe-Antal, D.S.; Vlase, L.; Vlase, A.M.; Muntean, D.; Chioibaş, R. *Phytochemical and Nutraceutical Screening of Ethanol and Ethyl Acetate Phases of Romanian Galium verum Herba (Rubiaceae)*. Molecules 28, 7804. <https://doi.org/10.3390/molecules28237804>, 2023 (I.F. = 4.2)
- G. Puenea, B. Almăjan-Guță, R. Chioibaş, I. Macaşoi, A. Geamantan, S. Dinu, P. Mergheş, E.R. Boia, A.A. Tischer, **A. Iftode**. *Evaluation of oleanolic acid, doxorubicin and their association in the treatment of melanoma: enhanced efficacy and antiangiogenic potential*. Farmacia 71(6), 1295-1304, <https://doi.org/10.31925/farmacia.2023.6.21>, 2023 (I.F. = 1.4)
- Iliă, I; Chioran, D; Radu, D; Chioibaş, R; Ionita, I; Marian, C; Semenescu, A; Racea, RC; Popovici, R; Dinu, S; Ravis, M; **Iftode, A**. *In vitro assessment of two types of hyaluronic acid's antitumor potential in osteosarcoma cells*. Farmacia 71(5), 948-955, <https://doi.org/10.31925/farmacia.2023.5.9>, 2023 (I.F. = 1.4)
- Bora, L; **Iftode, A**; Mut, AM; Vlaia, LL; Olteanu, GE; Muntean, D; Dehelean, CA; Buda, V; Coneac, GH; Danciu, C. *Stability Profile and Clinical Evaluation of an Innovative Hydrogel Containing Polymeric Micelles as Drug Delivery Systems with Oregano Essential Oil against Fibroepithelial Polyps*. Pharmaceuticals 16(7), <https://doi.org/10.3390/ph16070980>, Article Number 980, 2023 (I.F. = 4.3)
- E.A. Moacă, C.G. Watz, D. Flondor (Ionescu), C. Pacurariu, L. Barbu Tudoran, R. Ianos, V. Socoliuc, G.A. Draghici, **A. Iftode**, S. Liga, D. Dragos, C.A. Dehelean. *Biosynthesis of Iron Oxide Nanoparticles: Physico-Chemical Characterization and Their In Vitro Cytotoxicity on Healthy and Tumorigenic Cell Lines*. Nanomaterials 12, 2012, 1-24, <https://doi.org/10.3390/nano12122012>, 2022 (I.F. = 5.3)
- Iftode, A**; Draghici, GA; Macasoi, I; Marcovici, I; Coricovac, DE; Dragoi, R; Tischer, A; Kovatsi, L; Tsatsakis, AM; Cretu, O; Dehelean, C. *Exposure to*

- cadmium and copper triggers cytotoxic effects and epigenetic changes in human colorectal carcinoma HT-29 cells. *Experimental and Therapeutic Medicine* 21(1), <https://doi.org/10.3892/etm.2020.9532>, Article Number 100, 2021 (I.F. = 2.751)
9. Borcan, F; Len, A; Dehelean, CA; Dudás, Z; Ghiulai, R; **Iftode, A**; Racoviceanu, R; Soica, CM. *Design and Assessment of a Polyurethane Carrier Used for the Transmembrane Transfer of Acyclovir*. *Nanomaterials* 11(1), <https://doi.org/10.3390/nano11010051>, Article Number 51, 2021 (I.F. = 5.719)
 10. A. Faur, C. Watz, E.A. Moaca, S. Avram, F. Borcan, I. Pinzaru, **A. Iftode**, M. Nicolov, R.A. Popovici, M. Raica, C.A. Szuhaneck, C. Dehelean, *Correlations on Phenolic Screening Related to In Vitro and In Ovo Assessment of Ocimum basilicum L. Hydro-Alcoholic Extracts Used as Skin Active Ingredient*, *Molecules*, 25(22), 5442-5464; <https://doi.org/10.3390/molecules25225442>, 2020 (I.F. = 4.412)
 11. Gyori, Z; Susan, M; Susan, R; **Iftode, A**; Trandafirescu, C; Cheveresan, A; Berceanu, M; Draghici, G; Bratu, T. *Melanoma Cell Lines Role in Obtaining New Drug Candidates for Combating the Malignant Pathology of the Cutaneous Organ*. *Revista de Chimie*, 70(3), 943-945, 2019 (I.F. = 1.755)
 12. **Iftode, A**; Marti, TD; Voicu, M; Simu, S; Heghes, A; Borcan, F; Motoc, A. *Evaluation of a Skin Carcinoma Xenograft Mice Model Supplemented by Chemical Immunosuppression*. *Revista de Chimie*, 68(9), 2098-2101, 2017 (I.F. = 1.412)
 13. Pavel, IZ⁺; **Iftode, OA⁺ (equal contrib.)**; Pinzaru, I; Coricovac, D; Moaca, A; Farcas, C; Simu, SC; Soica, C; Dehelean, C; Motoc, A. *Skin Specific Cells and UVB Damage An experimental assessment*. *Revista de Chimie*, 68(6), 1229-1233, 2017 (I.F. = 1.412)
 14. **Iftode, A**; Berceanu, MF; Chioibas, R; Motoc, A; Crainicean, Z; Bratu, T; Coricovac, D; Pinzaru, I; Pavel, IZ. *Experimental Skin Carcinoma by UVB Application*. *Revista de Chimie*, 67(10), 1970-1972, 2016 (I.F. = 1.232)

I.2.2. INDEXED SCIENTIFIC ISI ABSTRACTS

1. Danciu, C; Avram, S; Minda, D; Mut, AM; Vlaia, L; Dehelean, C; **Iftode, A**; Diaconeasa, Z; Olariu, IV; Coneac, GH; Magyari-Pavel, IZMP. *Antiproliferative and pro-apoptotic effect against HaCaT human keratinocytes of hydrogels containing polymeric micelles as delivery systems for oregano essential oil*. *Planta Medica*, 88(15), 1553-1553, Meeting Abstract P-324, <https://doi.org/10.1055/s-0042-1759294>, 2022 (I.F. = 2.7)
2. Coricovac, D; Pinzaru, IA; Marcovici, I; **Iftode, AO**; Moaca, A; Macasoi, I; Vlaia, L; Dehelean, C. *Betulinic acid formulated as proniosomal gel - a promising candidate for skin cancer management*. 16th International Congress of Toxicology, Maastricht, Netherlands, 18-21 September 2022, <https://doi.org/10.1016/j.toxlet.2022.07.530>, *Toxicology Letters*, 368, pp. S195-S195, Supplement S, Meeting Abstract P12-51, 2022 (I.F. = 3.5)
3. Petean, CD; Pinzaru, IA; **Iftode, OA**; Coricovac, DE; Watz, C; Dehelean, CA. *Liposomes loaded with soy isoflavones/soy extract as skin depigmenting or protective agents*. *Naunyn-Schmiedeberg's Archives of Pharmacology* 393, SUPPL 1, 90-90, Meeting Abstract P250, 86th Annual Meeting of the German-Society-for-Experimental-and-Clinical-Pharmacology-and-Toxicology (DGPT), Leipzig Univ, Leipzig, Germany, March 02-05, 2020 (I.F. = 3.0)