



Codruța Marinela Șoica

Nationality: Romanian | **Phone number:** (+40) 256494604 (Work) | **Email address:**

codrutasoica@umft.ro | **Address:** Piața Eftimie Murgu, 2, 300041, Timișoara, Romania (Work)

WORK EXPERIENCE

UMF "VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY – TIMIȘOARA, ROMANIA

DEAN OF THE FACULTY OF PHARMACY – 2020 – 03/2024

Managerial and administrative activity

UMF "VICTOR BABEȘ" TIMIȘOARA, FACULTATEA DE FARMACIE – TIMIȘOARA, ROMANIA

PROFESOR, COORDONATOR AL DISCIPLINEI DE FARMACOLOGIE - FARMACOTERAPIE – 10/2022 – CURRENT

Activitate didactică și de cercetare științifică

UMF "VICTOR BABEȘ" TIMIȘOARA, FACULTATEA DE FARMACIE – TIMIȘOARA, ROMANIA

HABILITATED PROFESSOR (OMENCS 4032 / 07.06.2016) – 2016 – CURRENT

UMF "VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY – TIMIȘOARA, ROMANIA

PROFESSOR, HEAD OF PHARMACEUTICAL CHEMISTRY – 10/2014 – 09/2022

UMF "VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY – TIMIȘOARA, ROMANIA

ASSOCIATE PROFESSOR – 01/10/2009 – 09/2014

UMF "VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY – TIMIȘOARA, ROMANIA

LECTURER – 01/03/2004 – 01/10/2009

UMF "VICTOR BABEȘ" TIMIȘOARA, FACULTY OF PHARMACY – TIMIȘOARA, ROMANIA

UNIVERSITY ASSISTANT – 01/10/1999 – 01/03/2004

S.C.FARMADO S.R.L. – TIMIȘOARA, ROMANIA

Business or Sector Human health and social work activities

PHARMACIST – 02/12/1997 – 01/10/1999

EDUCATION AND TRAINING

2011 Romania

PROJECT MANAGEMENT AND EXPERT IN EUROPEAN FUNDS CNFPA Ministry of Labor and Ministry of Education, COR code 241948 and COR code 241919

2008 Romania

PRIMARY PHARMACIST, ORDER M.S. 1971/2008 Ministry of Health

2002 – 2007 Târgu Mureș, Romania

PHD IN PHARMACY UMFST "George Emil Palade" Târgu Mureș

Field of study Education

1992 – 1997 Timișoara, Romania

SPECIALIST PHARMACIST UMF "Victor Babeș" Timișoara

LANGUAGE SKILLSMother tongue(s): **ROMÂNĂ**

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production	Spoken interaction	
ENGLEZĂ	C1	C1	C1	C1	C1
FRANCEZĂ	B2	B2	B2	B2	B2

*Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user***SKILLS**

Microsoft Word | Microsoft Powerpoint | Google Drive | Microsoft Excel | Zoom | LinkedIn | Skype | BIOVIA Draw | Chemdraw (Independent user)

PUBLICATIONS**Scientific articles in ISI-listed journals**

Over 200 articles published in ISI indexed journals and participation with over 100 papers in national and international conferences.

Hirsch Index = 36 (WOS); 38 (Scopus); 40 (Google Academic)

NETWORKS AND MEMBERSHIPS

2004 – CURRENT Timișoara

Member of the Council of the Faculty of Pharmacy, UMF "Victor Babeș"

2012 – 2020 Timișoara

Member of the University Senate, UMF "Victor Babeș" Timișoara

2024 – CURRENT Timișoara

Member of the University Senate, UMF "Victor Babeș" Timișoara**Member of the Romanian Society of Pharmaceutical Sciences**

2011 – CURRENT

Member of the Romanian College of Pharmacists

2012 – 2016

Member of the Quality Committee of the "Victor Babeș" University of Medicine and Pharmacy Timișoara**Member of EUROTOX, AMAPSEEC-Association for Medicinal and Aromatic Plants of Southeast European Countries, Romanian Society of Cosmetology Chemists (SRCC) affiliated to IFSCC (International Federation of Scientists of Cosmetic Chemists),**

2011 – CURRENT

ARACIS Evaluator, Health field

2016 – CURRENT

Evaluator UEFISCDI, domeniul Sănătate**Invited reviewer, for the evaluation of articles published in ISI journals**

● **DRIVING LICENCE**

Driving Licence: B

● **PROJECTS**

2020 – 2023

1EXP/1233/30.01.2020, Lupeol as a natural bioactive compound in the local treatment of wounds and inflammation from mild to severe pathologies: experimental evaluations and pre-market proposal

2019 – 2022

PN-III-P1-1.1-PD-2019-1078, PD 154/24/08/2020, Synthesis and evaluation of novel triazole-triterpene-gold nanoparticle bioconjugates used as active agents in malignant melanoma

2019 – 2021

PN-III-P2-2.1-PED-2019-3067, Innovative nanobiostructures with ferrimagnetic nanoparticles conjugated with cyclodextrins to increase efficacy and reduce toxicity in cancer therapy by SP-magnetic hyperthermia

2014 – 2016

Bilateral RO-FR 791/30.06.2014 Synthesis of pentacyclic triterpene microcrystals and study of their modifications

2014 – 2016

Bilateral contract RO-FR 789/30.06.2014, Nanostructures with aurons, chalcones and standardized plant extracts: development of a new prototype of anti-inflammatory and chemopreventive agent

2014 – 2017

PN-II-PT-PCCA, contract 110/2014, Advanced recovery of useful products from spent catalyst waste (REMACAT)

2016 – 2018

PN-III-P2-2.1-BG-2016-0455, Contract 122/2016, Advanced formulations based on nanoencapsulated eugenol with addressability in dental medicine

2016 – 2018

PN-III-P2-2.1-BG-2016-0354, Contract 115/2016, Formulations with betulin and gold nanoparticles against skin aging

2016 – 2017

PIII-C4-PCFI-2016/2017-03 In vitro and in vivo evaluation of cell death mechanisms induced by magnetic nanoparticles in interaction with tumor cells, ACRONIM NANOCEL (UMF internal project)

2014 – 2015

PIII-C1-PCFI-2014/2015, Synthesis of potential antitumor compounds through derivatives and their characterization by hyphenated techniques. Evaluation of antiangiogenic, antitumor and anti-inflammatory activity, acronym SYNTANTITUM internal project

2013 – 2014

Bilateral Ro-Hu project Evaluation of the impact of UV radiation and antitumor therapy on dermal fibroblasts and in experimental skin cancer, contract 665/2013

2013 – 2014

Bilateral project Ro-Hu Evaluation of modern pharmaceutical formulas prepared by complexing pentacyclic triterpenes with functionalized polysaccharide derivatives, contract 674/2013

2009 – 2010

Bilateral project RO-China, 198/2009 - Antioxidant activity of Chinese materia medica and its chemical composition

Membru

2007 – 2009

PN II PHYTOMEDAS INNOVATION Project, 69/2007

2007 – 2009

AT 173/ 2007 Development of bioproducts with triterpene compounds and cyclodextrins and analysis of their efficacy/toxicity in skin pathologies

2007 – 2010

Code PN II 1257/2007 "Study on the implementation of triterpene-type plant antitumor bioproducts through nanostructure formation, in skin therapies, through efficacy/toxicity analysis"

2006 – 2008

ET 35/2006 Biotechnologies for the preparation of bioproducts using the valorization of plant indicators of soil metals

● **HONOURS AND AWARDS**

2013

Third Prize for teaching activity – UMF "Victor Babeş" Timișoara

Merit salary for scientific activity (2014-2020) – UMF "Victor Babeş" Timișoara

PRECISI Awards for scientific articles – UEFISCDI

70 awards granted through the PRECISI funding program, for articles published in Q1/Q2 indexed journals according to JCR

● **COMPETENȚE DE COMUNICARE ȘI INTERPERSONALE**

Developed social skills and abilities
