



Europass Curriculum Vitae

Personal information

First name(s) / Surname(s) **Marius-Daniel, Preda**

Address(es)

Telephone(s)

Mobile: |

E-mail **preda.marius@umft.ro**

Nationality **Romanian**

Date of birth

Gender **Male**

Professional experience

Dates **From 2020 to present**

Occupation or position held **Assistant Professor**

Main activities and responsibilities

Teaching activities at:

- the discipline of Organic Chemistry, Faculty of Pharmacy: teaching course and laboratory classes, 2nd year (1st and 2nd semester) specialisation Pharmacy; teaching laboratory classes, 1st year (1st and 2nd semester) specialisation Pharmaceutical Assistants;

- the discipline of Technico-medical products, Faculty of Pharmacy: teaching course and laboratory classes, 2nd and 3rd year (2nd semester) specialisation Pharmacy: teaching laboratory classes, 2nd year (1st semester) specialisation Pharmaceutical Assistants.

Dates **From 2015 to 2020**

Occupation or position held **University Assistant**

Main activities and responsibilities

Teaching activities at:

- the discipline of Organic Chemistry, Faculty of Pharmacy: teaching laboratory classes, 2nd year (1st and 2nd semester) specialisation Pharmacy; teaching laboratory classes, 1st year (1st and 2nd semester) specialisation Pharmaceutical Assistants;

- the discipline of Technico-medical products, Faculty of Pharmacy: teaching laboratory classes, 2nd and 3rd year (2nd semester) specialisation Pharmacy: teaching laboratory classes, 2nd year (1st semester) specialisation Pharmaceutical Assistants.

Name and address of employer **"Victor Babes" University of Medicine and Pharmacy, Faculty of Pharmacy, Eftimie Murgu Square no. 2, 300041, Timisoara, Timis, Romania**

Type of business or sector **Academic (teaching and research)**

Dates **From 2014 to 2016**

Occupation or position held **Pharmacist**

Name and address of employer **S.C. Siepcofar SRL –Farmaciile Dona, Timișoara, Romania.**

Type of business or sector **Pharmaceutical services, public pharmacy**

Education and training

Dates **From 2019**

Title of qualification awarded Degree of Doctor in in Natural Sciences, Division of Medicine

Dates From 2014

Title of qualification awarded Pharmacist

Name and type of organisation providing education and training "Victor Babeş" University of Medicine and Pharmacy, Timișoara, Romania

Personal skills and competences

Mother tongue(s) **Romanian**

Other language(s)

Self-assessment

European level (*)

English

French

| Understanding | | | | Speaking | | | | Writing | |
|---------------|------------------|---------|------------------|--------------------|------------------|-------------------|------------------|---------|------------------|
| Listening | | Reading | | Spoken interaction | | Spoken production | | | |
| B2 | Independent user | B1 | Independent user | B2 | Independent user | B1 | Independent user | B1 | Independent user |
| B2 | Independent user | C1 | Independent user | B1 | Independent user | B1 | Independent user | B1 | Independent user |

(*) Common European Framework of Reference for Languages

Social skills and competences Good communication skills, adaptability, flexibility, capacity for teamwork.

Computer skills and competences Good command of Windows, Microsoft Office™ (Word™, Excel™ and PowerPoint™)

Driving licence B category.

Publications Preda M, Cheveresan A, Pinzaru I, Dobrescu A, Pavel IZ, et al. Chemical Composition and Biological Activity of Birch Bark Extracts on Human and Murine Healthy/Melanoma Cell Lines. Rev Chim 2018;69(7):1907-10.

Preda M, Borcan F, Borcan LC, Popovici R, Sisu E. Synthesis and characterization of different nanoemulsions containing birch bark extracts. Medicine in evolution 2018;4, ISSN 2065-376X

Borcan F, Preda M, Borcan LC, Pinzaru I, Florescu S, Sisu E, Poenaru M. Comparative Characterization of Birch Bark Extracts Encapsulated Inside Polyurethane Microstructures. Mater. Plast. 2018; 55(3): 385-388.

Marius Preda, Iulia Pinzaru, Eugen Sisu, Vlaia Vicentiu, Tudor Olariu, Alina Moaca, Livia-Cristina Borcan, Florin Borcan In vitro experimental evaluations of birch bark extracts with selectivity in the obtaining of betulinol Journal of Agroalimentary Processes and Technologies 2019 in press

Marius Preda, Iulia Pinzaru, Dorina Coricovac, Florin Borcan, Cristina Dehelean Green isolation of bioactive compounds from birch bark extracts and modern formulations Rezumat. Siguranta produselor pe baza de plante medicinale. Colectia Manifestari stintifice, editura Victor Babes pag 75

