



## Curriculum vitae Europass

### Personal information

Surname **MAGHIARI**  
Name **ANCA-LAURA**  
Address Piața Eftimie Murgu, nr. 2, Timișoara, RO-300041  
Email [ancaboscu@yahoo.com](mailto:ancaboscu@yahoo.com)  
Nationality Romanian  
Date of birth 25.11.1977  
Gender Female

### Work and experience

Period **2021–Present:**  
Occupation or position held **Lecturer, Department of Anatomy & Embryology,**  
Main activities and responsibilities  
Name and address of employer **Victor Babeș University of Medicine and Pharmacy, Timișoara**

Period **2006–2021:**  
Occupation or position held **Assistant Lecturer,**  
Main activities and responsibilities  
Name and address of employer **Victor Babeș University of Medicine and Pharmacy, Timișoara**

Period **2003–2010:**  
Occupation or position held **PhD Researcher,**  
Main activities and responsibilities **Anatomy & Embryology**  
Name and address of employer **"Victor Babeș" University of Medicine and Pharmacy, Timișoara**

### Education and training

Period **2006-2018**  
Qualification/Certificate Resident Physician  
Orthopedics & Traumatology  
Main disciplines studied / professional skills acquired  
Name and type of educational institution/training provider **"Victor Babeș" University of Medicine and Pharmacy, Timișoara**

Period **2018-2020**  
Qualification/Certificate Specialist Physician  
Main disciplines studied / professional skills acquired Orthopedics & Traumatology

Name and type of educational institution/training provider Timișoara County Emergency Clinical Hospital

Period **2020-present**

Qualification/Certificate Senior Physician

Main disciplines studied / professional skills acquired Orthopedics & Traumatology

Name and type of educational institution/training provider Timișoara County Emergency Clinical Hospital

Period

Qualification/Certificate PhD Researcher,

Main disciplines studied / professional skills acquired Anatomy & Embryology

Name and type of educational institution/training provider Timișoara County Emergency Clinical Hospital

Period **1997-2003**

Qualification/Certificate Bachelor's degree

Main disciplines studied / professional skills acquired General Medicine

Name and type of educational institution/training provider Victor Babeș University of Medicine and Pharmacy

Period **1992-1997**

Qualification/Certificate Highschool diploma

Main disciplines studied / professional skills acquired "Teacher-educator" profile

Name and type of educational institution/training provider Dimitrie Țichindeal Pedagogical High School, Arad

### Personal skills and competencies

Mother tongue language **Romanian**

Foreign languages

Autoevaluation  
European level (\*)

**English**

**French**

Understanding				Speaking				Writing	
Listening		Reading		Join the conversation		Oral discourse		Written expression	
A2	Independent user	A2	Independent user	A1	Independent user	A1	Elementary user	A1	Elementary user
C1	Independent user	B2	Independent user	A2	Independent user	B1	Elementary user	B2	Elementary user

(\*) Common European Framework of Reference for Languages Level

Social skills and abilities Ability to communicate and interact with people from different backgrounds

Organizational skills and abilities Organizational spirit

Computer skills and abilities Good mastery of the Microsoft Office package

## Other skills and competences

- 10571/ SAVE KNEE – multinational, multicentre, randomised, double-blind study comparing the efficacy and safety of AVE 5026 with enoxaparin for the prevention of venous thromboembolism in patients undergoing elective knee replacement surgery – sponsor SANOFI AVENTIS 2 | C u m v i s. u n v v . D r . B o s c u A n c a.
- 10342/ SAVE HIP 1 multinational, multicentre, randomised, double-blind study comparing the efficacy and safety of AVE 5026 with enoxaparin for the prevention of venous thromboembolism in patients undergoing elective total hip replacement surgery SANOFI AVENTIS.
- 10343/ SAVE HIP 2 multinational, multicentre, randomised, double-blind study comparing the efficacy and safety of AVE 5026 with enoxaparin for the prevention of venous thromboembolism in patients undergoing hip fracture surgery sponsor SANOFI AVENTIS.
- CS 1 040202/01 randomised, controlled, open-label phase II study (dose blind), establishing the dose, safety and efficacy of I – 040202 in the treatment of patients with acute open tibial diaphysis fractures – sponsor KUROSO SURGERY AG.
- knee arthroscopy, june 2007. 20-22 March 2008, anterior cross ligament.
- Pathology of the foot, June 27-28, 2008

## Driving license

B category

## Further information

Membership in professional organizations

- Romanian Society of Anatomy (2012-present)
- German Society of Anatomy – "Anatomische Gesellschaft" (2012-present)
- Romanian Society of Normal and Pathological Morphology (2012-present)

## RELEVANT SCIENTIFIC CONTRIBUTIONS

1. Maghiari AL., Coricovac D., Pinzaru IA., Macaşoi IG., Marcovici I., Simu S., Năvolan D, Dehelean C., High concentrations of aspartame induce Pro-Angiogenic effects in ovo and cytotoxic effects in HT-29 human colorectal carcinoma cells, *Nutrients* 2020, 12(12), 3600; <https://doi.org/10.3390/nu12123600>, IF: 5.171
2. Sorop VB., Borug VM., Pinzaru IA., Barac IR., Utescu C., Maghiari AL., Baderca F., Balan L., Sorop-Florea M., Dumitrascu V., Anastasiu DM., Simu S., Radu D., Suci O, Hormone treatment and UVB exposure influences on female mice regarding skin physiological parameters, biochemical parameters and organ histology, *Rom J Morphol Embryol* 2020, 61(3):879–887, doi: 10.47162/RJME.61.3.26, IF: 1.033
3. Pop LD., Nodiți Ghe., Ahmed Abu-Awwad, Malița DC., Zamfir CL., Grigoraș ML., Vermeșan D., Prejbeanu R., Hărăguș HG., Boșcu AL., Ciupe BC., Deleanu BN., Faur Cl., Folescu R., Alveolar rhabdomyosarcoma in an adolescent male patient - case report and current perspectives, *Rom J Morphol Embryol* 2018, 59(4):1247-1252, IF:
4. Haragus H, Lazureanu V, Prejbeanu R, Mioc ML, Boșcu AL, Radu D, Painful Pretibial Cyst with Bioabsorbable Poly-L-lactic Acid Screw Migration 4 Years after Anterior Cruciate Ligament Reconstruction, *Rev.Chim.*, 2015, 66(10):1655-1658, IF: 1,351
5. Rusu MC, Pop F, Boșcu AL, Jianu AM, Dermengiu D, Curcă GC, Hostiuc S., Anatomical and immunohistochemical considerations on the microinnervation of trachea in humans, *Ann Anat.* 2011 Feb 20;193(1):13-22. doi: 10.1016/j.aanat.2010.08.001. Epub 2010 Aug 13, IF: 1.861
6. Rusu MC, Boscu, AL, Transverse subisthmic course of the innominate artery in an adult: detailed anatomy and additional variation, *Folia Morphol.*, 2010, 69(4):261-266, IF:1,038

## PATENTS, INVENTIONS, PANTENTS

Jianu IC, Jianu AM, Stana LG, Folescu R, Ursoniu S, Șelaru M, Valceanu A, Misca CD, Ciuca I, Bujanca G, Grigoras ML, **Maghiari AL**, Moise L, Ilie OC, Homogenous Superficially-Active Non-Ionic-Cationic Structures And Process For Obtaining The Same, Patent Number RO132484-A0/ RO132484-B1, 27 Apr 2018.

**Assistant professor doctor, Maghiari Anca-Laura**