



Petru Baneu

Date of birth: 10/01/1992 | **Place of birth:** Caransebes, Romania | **Nationality:** Romanian | **Email**
petru.baneu@umft.ro

● E EXPERIENCE

UNIVERSITY ASSISTANT – "VICTOR BABES" UNIVERSITY OF MEDICINE AND PHARMACY, FACULTY OF MEDICINE –
19/09/2023 – Ongoing – TIMISOARA, ROMANIA

Department VI Cardiology Internal
Medicine

FELLOW IN CARDIOVASCULAR MAGNETIC RESONANCE – RADBOUD UNIVERSITY HOSPITAL – 01/08/2025 – 31/10/2025
– NIJMEGEN, THE NETHERLANDS

Performing and interpreting approximately 400 cardiac MRIs.

RESIDENT CARDIOLOGY DOCTOR – BÉZIERS HOSPITAL CENTRE – 01/11/2021 – 30/04/2022 – BÉZIERS, FRANCE

Clinical cardiology

RESIDENT CARDIOLOGIST – PRINCESSE GRACE HOSPITAL CENTRE – 01/05/2022 – 30/10/2022 – MONACO

Cardiac electrophysiology

RESIDENT CARDIOLOGY DOCTOR – HÔPITAL EUROPÉEN GEORGES-POMPIDOU – 01/05/2022 – 30/04/2023 – PARIS, FRANCE

Cardiac Electrophysiology

RESIDENT CARDIOLOGY – INSTITUTE OF CARDIOVASCULAR DISEASES – 01/02/2020 – Ongoing – TIMISOARA, ROMANIA

Rotations in clinical cardiology, non-invasive investigations, interventional cardiology, cardiovascular imaging.

● EDUCATION AND PROFESSIONAL TRAINING

11/2025

EUROPEAN CARDIOVASCULAR MRI COMPETENCE – LEVEL II European Association of Cardiovascular Imaging
(EACVI)

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EUROPEAN DIPLOMA IN CARDIOLOGY European Society of Cardiology

01/10/2022 – 01/07/2023 Lyon, France

INTER-UNIVERSITY DIPLOMA – MANAGEMENT OF HEREDITARY CARDIOMYOPATHIES Claude Bernard University
Claude Bernard

Thesis entitled "Evaluation of systematic screening of first-degree relatives after sudden death – Experience of a centre"

[Website https://www.univ-lyon1.fr](https://www.univ-lyon1.fr)

| **Field of study** Hereditary cardiomyopathies

01/10/2022 – 01/07/2023 Bordeaux, France

UNIVERSITY DIPLOMA - ULTRASOUND AND NON-INVASIVE CARDIOVASCULAR EXPLORATIONS University
of Bordeaux

Website <https://www.u-bordeaux.fr>

01/10/2011 – 01/07/2017 Timisoara, Romania

MEDICAL DOCTORATE Victor Babes University of Medicine and Pharmacy

Bachelor's-Master's Programme

[Website https://www.umft.ro/ro/acasa/](https://www.umft.ro/ro/acasa/)

15/09/2007 – 01/07/2011 Caransebes, Romania

BACALAUREATE DIPLOMA Traian Doda National Theoretical College

[Website http://cntd.ro](http://cntd.ro)

● LANGUAGE SKILLS

Mother tongue(s): **ROMANIAN**

Other language(s):

	COMPREHENSION		SPEAKING		WRITING
	Oral comprehension	Reading	Production of Oral messages	Conversation	
ENGLISH	C2	C2	C2	C2	C2
FRENCH	B2	B2	B2	B2	B2

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

● DRIVING LICENCE

Driving licence: B

● PUBLICATIONS

2024

The Triglyceride/HDL Ratio as a Surrogate Biomarker for Insulin Resistance

Authors: Baneu P, Văcărescu C, Drăgan SR, Cirin L, Lazăr-Höcher AI, Cozgară A, Faur-Grigori AA, Crișan S, Gaiță D, Luca CT, Cozma D.
| **Volume, issue, pages:** Biomedicines. 2024 Jul 5;12(7):1493 | **Publisher:** doi: 10.3390/biomedicines12071493. PMID: 39062066; PMCID: PMC11274455

2024

Under-Prescription of Drugs in the Elderly Population of Western Romania: An Analysis Based on STOPP/START Version 2 Criteria

Authors: Baneu P, Prelipcean A, Buda VO, Jianu N, Tudor A, Andor M, Merlan C, Romanescu M, Suci M, Buda S, Mateoc T, Gurgus D, Dehelean L
| **Volume, issue, pages:** J Clin Med. 2024 Oct 8;13(19):5970 | **Publisher:** doi: 10.3390/jcm13195970. PMID: 39408034; PMCID: PMC11477657

2024

Left Atrium Reverse Remodelling in Fusion CRT Pacing: Implications in Cardiac Resynchronisation Response and Atrial Fibrillation Incidence

Authors: Văcărescu C, Cozma D, Crișan S, Gaiță D, Anutoni DD, Margan MM, Faur-Grigori AA, Roteliuc R, Luca SA, Lazăr MA, Pătru O, Cirin L, Baneu P, Luca CT | **Volume, issue, pages:** J Clin Med. 2024 Aug 15;13(16):4814. | **Publisher:** doi: 10.3390/jcm13164814. PMID: 39200955; PMCID: PMC11355325

2022

Ventricular-arterial coupling assessed by PWV/GLS ratio in hypertensive patients

Authors: Stoichescu-Hogea G, Buleu FN, Nicusor Pop G, Duda-Seiman D, Ember A, Tudor A, Baneu P, Kundnani NR, Christodorescu R, Drăgan S | **Volume, issue, pages:** Eur Rev Med Pharmacol Sci. 2022 Oct;26(19):7024-7035 | **Publisher:** doi: 10.26355/eurrev_202210_29886. PMID: 36263550

2022

COVID-19 and cardiovascular manifestations

Authors: Parvu S, Müller K, Dahdal D, Cosmin I, Christodorescu R, Duda-Seiman D, Man D, Sharma A, Dragoi R, Baneu P, Dragan S | **Volume, issue, pages:** Eur Rev Med Pharmacol Sci. 2022 Jun;26(12):4509-4519. | **Publisher:** doi: 10.26355/eurrev_202206_29090. PMID: 35776052

2020

Late Complications after Alcohol Septal Ablation in a Patient with Hypertrophic Obstructive Cardiomyopathy

Authors: Șoșdean, R.; Pașcalău, L.; Mircea, M.; Ionică, L.; Baneu, P.; Pescariu, A.; Sturza, A.; Mornoș, C.; Pescariu, S | **Volume, issue, pages:** Timisoara Med. 2020, 2020(2), 3 | **Publisher:** doi:10.35995/tmj20200203.

● NETWORKS AND AFFILIATIONS

Romanian Society of Cardiology European

Society of Cardiology

European Association of Cardiovascular Imaging
